

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

02/07/2014

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	29.86 0.22 -26.58	115.15 0.34 -110.28	129.58 0.33 -124.83	150.31 0.39 -144.95	94.16 1.01 -80.23	42.22 3.21 0.00	124.20 7.97 -13.73	95.15 7.45 0.00	84.54 6.82 -0.74	115.44 4.07 -70.74	349.07 4.85 -296.87	134.22 2.91 -103.86	221.81 3.19 -188.62	162.04 3.36 -127.45	161.80 2.15 -138.82	93.66 2.72 -66.01	79.30 5.05 -30.71	78.92 3.43 -45.02	40.74 2.56 -14.83	103.58 2.62 -77.11	122.54 3.39 -87.42	177.51 4.77 -129.35	121.36 3.87 -81.09	88.97 7.12 -10.23
74TH STREET_GT_1 24260	29.87 0.23 -26.58	115.17 0.35 -110.29	129.60 0.34 -124.84	150.33 0.40 -144.96	94.19 1.03 -80.23	42.25 3.23 0.00	124.39 8.17 -13.73	95.29 7.59 0.00	84.68 6.97 -0.74	115.51 4.13 -70.75	349.18 4.93 -296.90	134.26 2.94 -103.87	221.87 3.24 -188.64	162.09 3.39 -127.46	161.83 2.17 -138.83	93.69 2.75 -66.02	79.34 5.08 -30.71	78.96 3.47 -45.02	40.77 2.59 -14.83	103.63 2.66 -77.12	122.62 3.45 -87.43	177.57 4.82 -129.36	121.44 3.95 -81.10	89.10 7.25 -10.23
74TH STREET_GT_2 24261	29.87 0.23 -26.58	115.17 0.35 -110.29	129.60 0.34 -124.84	150.33 0.40 -144.96	94.19 1.03 -80.23	42.25 3.23 0.00	124.39 8.17 -13.73	95.29 7.59 0.00	84.68 6.97 -0.74	115.51 4.13 -70.75	349.18 4.93 -296.90	134.26 2.94 -103.87	221.87 3.24 -188.64	162.09 3.39 -127.46	161.83 2.17 -138.83	93.69 2.75 -66.02	79.34 5.08 -30.71	78.96 3.47 -45.02	40.77 2.59 -14.83	103.63 2.66 -77.12	122.62 3.45 -87.43	177.57 4.82 -129.36	121.44 3.95 -81.10	89.10 7.25 -10.23
ADK HUDSON___FALLS 24011	39.56 0.32 -36.18	153.18 0.47 -148.18	169.40 0.44 -164.55	196.52 0.49 -191.06	119.97 1.30 -105.75	43.08 4.06 0.00	131.39 10.80 -18.09	96.46 8.76 0.00	85.72 7.77 -0.97	137.80 3.69 -93.47	443.97 4.36 -392.26	166.82 2.29 -137.09	281.53 2.30 -249.23	201.98 2.37 -168.37	205.42 1.64 -182.94	113.66 1.93 -86.80	87.36 3.34 -40.46	92.41 2.60 -59.34	44.78 1.97 -19.47	127.70 2.07 -101.79	149.32 2.85 -114.74	217.10 3.92 -169.78	146.00 3.16 -106.44	91.62 6.57 -13.43
ADK RESOURCE___RCVRY 23798	38.86 0.38 -35.41	150.19 0.56 -145.10	166.12 0.49 -161.21	192.73 0.57 -187.18	118.07 1.54 -103.61	43.79 4.78 0.00	132.52 12.29 -17.73	97.95 10.25 0.00	87.15 9.22 -0.95	136.63 4.45 -91.54	436.80 5.29 -384.16	164.53 2.82 -134.27	276.91 2.83 -244.08	199.09 2.95 -164.90	202.13 2.07 -179.23	112.40 2.48 -84.99	87.59 4.40 -39.64	91.95 3.34 -58.14	44.94 2.50 -19.09	126.28 2.71 -99.71	147.92 3.68 -112.50	214.78 4.92 -166.47	144.68 3.92 -104.37	92.47 7.68 -13.17
ADK S GLENS___FALLS 24028	39.56 0.32 -36.18	153.18 0.47 -148.18	169.40 0.44 -164.55	196.52 0.49 -191.06	119.97 1.30 -105.75	43.08 4.06 0.00	131.39 10.80 -18.09	96.46 8.76 0.00	85.72 7.77 -0.97	137.80 3.69 -93.47	443.97 4.36 -392.26	166.82 2.29 -137.09	281.53 2.30 -249.23	201.98 2.37 -168.37	205.42 1.64 -182.94	113.66 1.93 -86.80	87.36 3.34 -40.46	92.41 2.60 -59.34	44.78 1.97 -19.47	127.70 2.07 -101.79	149.32 2.85 -114.74	217.10 3.92 -169.78	146.00 3.16 -106.44	91.62 6.57 -13.43
ADK_NYS___DAM 23527	38.58 0.29 -35.24	149.27 0.42 -144.31	165.01 0.37 -160.23	191.46 0.44 -186.04	117.07 1.18 -102.97	42.59 3.58 0.00	129.21 9.09 -17.62	95.21 7.51 0.00	84.72 6.80 -0.94	134.78 3.45 -90.70	432.08 4.12 -380.61	162.75 2.28 -133.03	274.18 2.36 -241.82	197.10 2.45 -163.41	200.66 1.69 -178.14	111.44 2.01 -84.50	86.42 3.47 -39.40	90.84 2.58 -57.79	44.27 1.96 -18.97	125.06 2.10 -99.11	146.37 2.84 -111.80	212.62 3.80 -165.43	143.25 3.15 -103.71	90.84 6.14 -13.08
AIR_PRODUCTS___DRP 24190	38.45 0.22 -35.17	148.85 0.33 -143.99	164.53 0.31 -159.81	190.90 0.36 -185.56	116.59 0.96 -102.71	41.81 2.80 0.00	126.93 6.86 -17.57	92.77 5.07 0.00	82.48 4.57 -0.94	133.21 2.46 -90.12	428.50 2.99 -378.16	161.31 1.68 -132.18	272.06 1.79 -240.27	195.46 1.83 -162.39	199.73 1.21 -177.69	110.74 1.47 -84.35	85.28 2.43 -39.30	89.82 1.74 -57.61	43.56 1.35 -18.86	124.10 1.37 -98.88	144.71 1.80 -111.17	210.35 2.47 -164.49	141.75 2.23 -103.13	89.50 4.87 -13.01
ALBANY___1 23571	38.45 0.22 -35.17	148.85 0.33 -143.99	164.53 0.31 -159.81	190.90 0.36 -185.56	116.59 0.96 -102.71	41.81 2.80 0.00	126.93 6.86 -17.57	92.77 5.07 0.00	82.48 4.57 -0.94	133.21 2.46 -90.12	428.50 2.99 -378.16	161.31 1.68 -132.18	272.06 1.79 -240.27	195.46 1.83 -162.39	199.73 1.21 -177.69	110.74 1.47 -84.35	85.28 2.43 -39.30	89.82 1.74 -57.61	43.56 1.35 -18.86	124.10 1.37 -98.88	144.71 1.80 -111.17	210.35 2.47 -164.49	141.75 2.23 -103.13	89.50 4.87 -13.01
ALBANY___2 23572	38.45 0.22 -35.17	148.85 0.33 -143.99	164.53 0.31 -159.81	190.90 0.36 -185.56	116.59 0.96 -102.71	41.81 2.80 0.00	126.93 6.86 -17.57	92.77 5.07 0.00	82.48 4.57 -0.94	133.21 2.46 -90.12	428.50 2.99 -378.16	161.31 1.68 -132.18	272.06 1.79 -240.27	195.46 1.83 -162.39	199.73 1.21 -177.69	110.74 1.47 -84.35	85.28 2.43 -39.30	89.82 1.74 -57.61	43.56 1.35 -18.86	124.10 1.37 -98.88	144.71 1.80 -111.17	210.35 2.47 -164.49	141.75 2.23 -103.13	89.50 4.87 -13.01
ALBANY___3 23573	38.45 0.22 -35.17	148.85 0.33 -143.99	164.53 0.31 -159.81	190.90 0.36 -185.56	116.59 0.96 -102.71	41.81 2.80 0.00	126.93 6.86 -17.57	92.77 5.07 0.00	82.48 4.57 -0.94	133.21 2.46 -90.12	428.50 2.99 -378.16	161.31 1.68 -132.18	272.06 1.79 -240.27	195.46 1.83 -162.39	199.73 1.21 -177.69	110.74 1.47 -84.35	85.28 2.43 -39.30	89.82 1.74 -57.61	43.56 1.35 -18.86	124.10 1.37 -98.88	144.71 1.80 -111.17	210.35 2.47 -164.49	141.75 2.23 -103.13	89.50 4.87 -13.01
ALBANY___4 23574	38.45 0.22 -35.17	148.85 0.33 -143.99	164.53 0.31 -159.81	190.90 0.36 -185.56	116.59 0.96 -102.71	41.81 2.80 0.00	126.93 6.86 -17.57	92.77 5.07 0.00	82.48 4.57 -0.94	133.21 2.46 -90.12	428.50 2.99 -378.16	161.31 1.68 -132.18	272.06 1.79 -240.27	195.46 1.83 -162.39	199.73 1.21 -177.69	110.74 1.47 -84.35	85.28 2.43 -39.30	89.82 1.74 -57.61	43.56 1.35 -18.86	124.10 1.37 -98.88	144.71 1.80 -111.17	210.35 2.47 -164.49	141.75 2.23 -103.13	89.50 4.87 -13.01
ALBANY___LFGE 323615	39.11 0.24	151.48 0.36	167.44 0.34	194.27 0.39	118.54 1.06	42.15 3.13	128.26 7.87	93.86 6.16	83.57 5.65	134.33 3.03	431.51 3.67	162.50 2.06	273.95 2.19	196.92 2.17	203.10 1.39	112.53 1.74	86.48 2.92	91.23 2.11	44.19 1.62	126.16 1.66	147.22 2.21	213.98 2.98	144.12 2.64	90.40 5.52

		-35.80	-146.59	-162.68	-188.89	-104.55	0.00	-17.89	0.00	-0.94	-90.67	-380.49	-132.99	-241.75	-163.51	-180.88	-85.86	-40.01	-58.65	-19.22	-100.65	-113.27	-167.61	-105.08	-13.26
ALCOA_RYNLDS____DRP 24188	2.96	4.39	4.29	4.83	12.59	38.19	101.75	87.07	76.21	39.90	45.94	26.08	28.55	30.00	20.19	24.15	42.40	29.56	22.01	22.49	30.60	42.17	35.40	69.60	
	-0.10	-0.14	-0.13	-0.15	-0.33	-0.83	-0.75	-0.63	-0.77	-0.74	-1.41	-0.68	-0.82	-0.90	-0.57	-0.78	-1.15	-0.65	-0.50	-0.60	-0.85	-1.22	-0.99	-2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.63	0.33	0.07	0.00	0.00	0.26	0.83	0.76	0.29	0.00	0.00	0.00	
ALCOA____DSASP 323711	2.96	4.39	4.29	4.83	12.59	38.19	101.75	87.07	76.21	39.90	45.94	26.08	28.55	30.00	20.19	24.15	42.40	29.56	22.01	22.49	30.60	42.17	35.40	69.60	
	-0.10	-0.14	-0.13	-0.15	-0.33	-0.83	-0.75	-0.63	-0.77	-0.74	-1.41	-0.68	-0.82	-0.90	-0.57	-0.78	-1.15	-0.65	-0.50	-0.60	-0.85	-1.22	-0.99	-2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.63	0.33	0.07	0.00	0.00	0.26	0.83	0.76	0.29	0.00	0.00	0.00	
ALLEGHENY____COGEN 23514	7.58	23.28	25.45	29.41	25.99	37.96	99.55	84.40	73.97	51.68	116.68	43.59	61.40	52.19	44.59	36.44	49.32	38.59	26.38	37.68	47.53	66.29	50.88	75.70	
	-0.06	-0.14	-0.18	-0.20	-0.56	-1.06	-5.28	-3.29	-3.13	-1.00	-0.99	-0.99	-0.91	-0.68	0.21	0.33	0.53	0.43	0.50	0.66	0.86	0.80	0.63	2.34	
	-4.58	-18.89	-21.21	-24.63	-13.63	0.00	-2.34	0.00	-0.13	-12.05	-70.32	-17.14	-32.31	-21.63	-23.54	-11.19	-5.24	-7.68	-2.53	-13.17	-14.93	-22.10	-13.85	-1.75	
ALTONA_WT_PWR 323606	2.71	4.19	4.12	4.72	12.12	37.39	100.96	85.63	75.12	38.89	44.27	-6.86	-2.05	13.10	15.93	23.08	40.54	13.32	-25.02	-13.84	-25.28	-25.01	-25.00	-24.99	
	-0.35	-0.35	-0.30	-0.26	-0.80	-1.63	-1.54	-2.07	-1.86	-1.74	-3.08	-2.08	-2.34	-2.39	-1.52	-1.84	-3.01	-1.47	-1.20	-1.71	-2.35	-3.26	-2.80	-5.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.22	29.71	15.74	3.37	0.00	0.00	15.68	47.17	35.98	54.67	65.14	58.60	91.24	
AMERICAN_REF_FUEL 24010	6.99	21.04	22.94	26.49	23.90	35.90	91.35	75.62	66.04	46.25	91.67	39.18	54.61	46.53	39.00	31.71	42.82	33.66	22.85	32.98	41.65	58.01	44.82	68.28	
	-0.14	-0.31	-0.35	-0.41	-1.15	-3.12	-13.22	-12.07	-11.04	-5.10	-4.86	-3.37	-3.71	-3.77	-2.58	-3.08	-5.42	-3.70	-2.78	-2.71	-3.50	-5.24	-4.02	-4.91	
	-4.08	-16.82	-18.88	-21.92	-12.13	0.00	-2.08	0.00	-0.11	-10.71	-49.17	-15.10	-28.31	-19.07	-20.75	-9.86	-4.69	-6.90	-2.28	-11.83	-13.42	-19.86	-12.45	-1.56	
ARTHUR_KILL_GT_1 23520	29.85	115.15	129.58	150.31	94.13	42.04	121.97	1.03	0.92	0.87	0.89	0.93	0.87	161.89	161.71	91.03	0.81	10.92	14.14	42.28	28.88	16.82	5.69	88.68	
	0.20	0.33	0.32	0.37	0.97	3.02	7.67	7.05	6.43	3.80	4.57	2.74	2.96	3.19	2.05	2.59	4.79	3.25	2.42	2.50	3.25	4.59	3.76	6.83	
	-26.58	-110.29	-124.84	-144.96	-80.23	0.00	-11.80	93.72	82.48	43.56	51.03	29.24	32.09	-127.46	-138.83	-63.51	47.53	22.80	11.62	-15.92	6.11	31.16	34.47	-10.23	
ARTHUR_KILL_2 23512	29.85	115.15	129.58	150.31	94.13	42.04	121.97	1.03	0.92	0.87	0.89	0.93	0.87	161.89	161.71	91.03	0.81	10.92	14.14	42.28	28.88	16.82	5.69	88.68	
	0.20	0.33	0.32	0.37	0.97	3.02	7.67	7.05	6.43	3.80	4.57	2.74	2.96	3.19	2.05	2.59	4.79	3.25	2.42	2.50	3.25	4.59	3.76	6.83	
	-26.58	-110.29	-124.84	-144.96	-80.23	0.00	-11.80	93.72	82.48	43.56	51.03	29.24	32.09	-127.46	-138.83	-63.51	47.53	22.80	11.62	-15.92	6.11	31.16	34.47	-10.23	
ARTHUR_KILL_3 23513	29.85	115.14	129.57	150.29	94.10	42.01	121.83	1.00	1.00	1.00	1.00	1.00	1.00	161.99	161.75	91.08	0.92	11.01	14.21	42.31	28.90	16.83	5.67	88.75	
	0.21	0.32	0.31	0.36	0.95	3.00	7.53	7.03	6.51	3.93	4.69	2.81	3.10	3.30	2.10	2.64	4.90	3.34	2.49	2.55	3.29	4.61	3.76	6.89	
	-26.58	-110.28	-124.84	-144.95	-80.23	0.00	-11.80	93.73	82.49	43.57	51.04	29.25	32.10	-127.45	-138.82	-63.51	47.53	22.80	11.62	-15.91	6.12	31.17	34.47	-10.23	
ASHOKAN____ 23654	32.54	125.23	139.76	162.13	100.92	42.88	127.58	97.00	86.43	121.98	373.99	142.88	237.27	172.52	173.17	99.09	82.00	82.05	41.75	108.36	127.71	184.97	126.10	90.07	
	0.31	0.42	0.41	0.48	1.28	3.86	10.25	9.30	8.66	4.92	5.92	3.27	3.50	3.59	2.30	2.88	5.26	3.70	2.76	2.89	3.79	5.19	4.20	7.66	
	-29.17	-120.28	-134.93	-156.67	-86.72	0.00	-14.84	0.00	-0.80	-76.42	-320.71	-112.17	-203.77	-137.69	-150.03	-71.28	-33.19	-47.89	-15.64	-81.62	-92.18	-136.39	-85.51	-10.79	
ASTORIA_EAST_ENERGY_CC1 323581	29.87	115.18	129.61	150.34	94.22	42.18	124.71	95.58	84.93	115.59	349.29	134.43	221.93	162.18	161.87	93.78	79.47	79.05	40.78	103.69	122.70	306.36	121.73	89.48	
	0.23	0.37	0.35	0.40	1.06	3.16	8.49	7.88	7.22	4.21	5.04	3.11	3.29	3.48	2.21	2.83	5.21	3.56	2.59	2.72	3.54	4.97	4.24	7.62	
	-26.58	-110.29	-124.84	-144.96	-80.23	0.00	-13.73	0.00	-0.74	-70.75	-296.90	-103.87	-188.64	-127.46	-138.83	-66.02	-30.71	-45.02	-14.83	-77.12	-87.43	-258.00	-81.11	-10.23	
ASTORIA_EAST_ENERGY_CC2 323582	29.87	115.19	129.61	150.34	94.22	42.19	124.68	95.58	84.93	115.59	349.29	134.43	221.93	162.18	161.87	93.78	79.47	79.05	40.78	103.69	122.70	306.37	121.74	89.52	
	0.23	0.37	0.35	0.41	1.07	3.18	8.46	7.88	7.22	4.21	5.04	3.11	3.29	3.48	2.21	2.83	5.21	3.56	2.59	2.72	3.54	4.97	4.24	7.67	
	-26.58	-110.29	-124.84	-144.96	-80.23	0.00	-13.73	0.00	-0.74	-70.75	-296.90	-103.87	-188.64	-127.46	-138.83	-66.02	-30.71	-45.02	-14.83	-77.12	-87.43	-258.00	-81.11	-10.23	
ASTORIA_GT2_1 24094	29.87	115.19	129.61	150.34	94.22	42.20	124.73	95.62	84.96	115.61	349.29	134.44	221.94	162.18	161.88	93.79	79.50	79.06	40.79	103.70	122.71	306.38	121.74	89.52	
	0.23	0.37	0.35	0.41	1.07	3.18	8.51	7.92	7.24	4.23	5.04	3.12	3.30	3.49	2.22	2.84	5.24	3.56	2.61	2.73	3.54	4.99	4.24	7.67	
	-26.58	-110.29	-124.84	-144.96	-80.23	0.00	-13.73	0.00	-0.74	-70.75	-296.90	-103.87	-188.64	-127.46	-138.83	-66.02	-30.71	-45.02	-14.83	-77.12	-87.43	-258.00	-81.11	-10.23	
ASTORIA_GT2_2 24095	29.87	115.19	129.61	150.34	94.22	42.20	124.73	95.62	84.96	115.61	349.29	134.44	221.94	162.18	161.88	93.79	79.50	79.06	40.79	103.70	122.71	306.38	121.74	89.52	
	0.23	0.37	0.35	0.41	1.07	3.18	8.51	7.92	7.24	4.23	5.04	3.12	3.30	3.49	2.22	2.84	5.24	3.56	2.61	2.73	3.54	4.99	4.24	7.67	
	-26.58	-110.29	-124.84	-144.96	-80.23	0.00	-13.73	0.00	-0.74	-70.75	-296.90	-103.87	-188.64	-127.46	-138.83	-66.02	-30.71	-45.02	-14.83	-77.12	-87.43	-258.00	-81.11	-10.23	
ASTORIA_GT2_3 24096	29.87	115.19	129.61	150.34	94.22	42.20	124.73	95.62	84.96	115.61	349.29	134.44	221.94	162.18	161.88	93.79	79.50	79.06	40.79	103.70	122.71	306.38	121.74	89.52	
	0.23	0.37	0.35	0.41	1.07	3.18	8.51	7.92	7.24	4.23	5.04	3.12	3.30	3.49	2.22	2.84	5.24	3.56	2.61	2.73	3.54	4.99	4.24	7.67	
	-26.58	-110.29	-124.84	-144.96	-80.23	0.00	-13.73	0.00	-0.74	-70.75	-296.90	-103.87	-188.64	-127.46	-138.83	-66.02	-30.71	-45.02	-14.83	-77.12	-87.43	-258.00	-81.11	-10.23	
ASTORIA_GT2_4 24097	29.87	115.19	129.61	150.34	94.22	42.20	124.73	95.62	84.96	115.61	349.29	134.44	221.94	162.18	161.88	93.79	79.50	79.06	40.79	103.70	122.71	306.38	121.74	89.52	
	0.23	0.37	0.35	0.41	1.07	3.18	8.51	7.92	7.24	4.23	5.04	3.12	3.30	3.49	2.22	2.84	5.24	3.56	2.61	2.73	3.54	4.99	4.24	7.67	
	-26.58	-110.29	-124.84	-144.96	-80.23	0.00	-13.73	0.00	-0.74	-70.75	-296.90	-103.87	-188.64	-127.46	-138.83	-66.02	-30.71	-45.02	-14.83	-77.12	-87.43	-258.00	-81.11	-10.23	
ASTORIA_GT3_1 24098	29.87	115.19	129.61	150.34	94.22	42.20	124.73	95.62	84.96	115.61	349.29	134.44	221.94	162.18	161.88	93.79	79.50	79.06	40.79	103.70	122.71	306.38	121.74	89.52	
	0.23	0.37	0.35	0.41	1.07	3.18	8.51	7.92	7.24	4.23	5.04	3.12	3.30	3.49	2.22	2.84	5.24	3.56	2.61	2.73	3.54	4.99	4.24	7.67	
	-26.58	-110.29	-124.84	-144.96	-80.23	0.00	-13.73	0.00	-0.74	-70.75	-296.90	-103.87	-188.64	-127.46	-138.83	-66.02	-30.71	-45.02	-14.83	-77.12	-87.43	-258.00	-81.11	-10.23	

ASTORIA_GT3_2 24099	29.87 0.23 -26.58	115.19 0.37 -110.29	129.61 0.35 -124.84	150.34 0.41 -144.96	94.22 1.07 -80.23	42.20 3.18 0.00	124.73 8.51 -13.73	95.62 7.92 0.00	84.96 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.44 3.12 -103.87	221.94 3.30 -188.64	162.18 3.49 -127.46	161.88 2.22 -138.83	93.79 2.84 -66.02	79.50 5.24 -30.71	79.06 3.56 -45.02	40.79 2.61 -14.83	103.70 2.73 -77.12	122.71 3.54 -87.43	306.38 4.99 -258.00	121.74 4.24 -81.11	89.52 7.67 -10.23
ASTORIA_GT3_3 24100	29.87 0.23 -26.58	115.19 0.37 -110.29	129.61 0.35 -124.84	150.34 0.41 -144.96	94.22 1.07 -80.23	42.20 3.18 0.00	124.73 8.51 -13.73	95.62 7.92 0.00	84.96 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.44 3.12 -103.87	221.94 3.30 -188.64	162.18 3.49 -127.46	161.88 2.22 -138.83	93.79 2.84 -66.02	79.50 5.24 -30.71	79.06 3.56 -45.02	40.79 2.61 -14.83	103.70 2.73 -77.12	122.71 3.54 -87.43	306.38 4.99 -258.00	121.74 4.24 -81.11	89.52 7.67 -10.23
ASTORIA_GT3_4 24101	29.87 0.23 -26.58	115.19 0.37 -110.29	129.61 0.35 -124.84	150.34 0.41 -144.96	94.22 1.07 -80.23	42.20 3.18 0.00	124.73 8.51 -13.73	95.62 7.92 0.00	84.96 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.44 3.12 -103.87	221.94 3.30 -188.64	162.18 3.49 -127.46	161.88 2.22 -138.83	93.79 2.84 -66.02	79.50 5.24 -30.71	79.06 3.56 -45.02	40.79 2.61 -14.83	103.70 2.73 -77.12	122.71 3.54 -87.43	306.38 4.99 -258.00	121.74 4.24 -81.11	89.52 7.67 -10.23
ASTORIA_GT4_1 24102	29.87 0.23 -26.58	115.19 0.37 -110.29	129.61 0.35 -124.84	150.34 0.41 -144.96	94.22 1.07 -80.23	42.20 3.18 0.00	124.73 8.51 -13.73	95.62 7.92 0.00	84.96 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.44 3.12 -103.87	221.94 3.30 -188.64	162.18 3.49 -127.46	161.88 2.22 -138.83	93.79 2.84 -66.02	79.50 5.24 -30.71	79.06 3.56 -45.02	40.79 2.61 -14.83	103.70 2.73 -77.12	122.71 3.54 -87.43	306.38 4.99 -258.00	121.74 4.24 -81.11	89.52 7.67 -10.23
ASTORIA_GT4_2 24103	29.87 0.23 -26.58	115.19 0.37 -110.29	129.61 0.35 -124.84	150.34 0.41 -144.96	94.22 1.07 -80.23	42.20 3.18 0.00	124.73 8.51 -13.73	95.62 7.92 0.00	84.96 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.44 3.12 -103.87	221.94 3.30 -188.64	162.18 3.49 -127.46	161.88 2.22 -138.83	93.79 2.84 -66.02	79.50 5.24 -30.71	79.06 3.56 -45.02	40.79 2.61 -14.83	103.70 2.73 -77.12	122.71 3.54 -87.43	306.38 4.99 -258.00	121.74 4.24 -81.11	89.52 7.67 -10.23
ASTORIA_GT4_3 24104	29.87 0.23 -26.58	115.19 0.37 -110.29	129.61 0.35 -124.84	150.34 0.41 -144.96	94.22 1.07 -80.23	42.20 3.18 0.00	124.73 8.51 -13.73	95.62 7.92 0.00	84.96 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.44 3.12 -103.87	221.94 3.30 -188.64	162.18 3.49 -127.46	161.88 2.22 -138.83	93.79 2.84 -66.02	79.50 5.24 -30.71	79.06 3.56 -45.02	40.79 2.61 -14.83	103.70 2.73 -77.12	122.71 3.54 -87.43	306.38 4.99 -258.00	121.74 4.24 -81.11	89.52 7.67 -10.23
ASTORIA_GT4_4 24105	29.87 0.23 -26.58	115.19 0.37 -110.29	129.61 0.35 -124.84	150.34 0.41 -144.96	94.22 1.07 -80.23	42.20 3.18 0.00	124.73 8.51 -13.73	95.62 7.92 0.00	84.96 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.44 3.12 -103.87	221.94 3.30 -188.64	162.18 3.49 -127.46	161.88 2.22 -138.83	93.79 2.84 -66.02	79.50 5.24 -30.71	79.06 3.56 -45.02	40.79 2.61 -14.83	103.70 2.73 -77.12	122.71 3.54 -87.43	306.38 4.99 -258.00	121.74 4.24 -81.11	89.52 7.67 -10.23
ASTORIA_GT_1 23523	29.87 0.23 -26.58	115.19 0.37 -110.29	129.61 0.35 -124.84	150.34 0.41 -144.96	94.22 1.07 -80.23	42.20 3.18 0.00	124.73 8.51 -13.73	95.62 7.92 0.00	84.96 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.44 3.12 -103.87	221.94 3.30 -188.64	162.18 3.49 -127.46	161.88 2.22 -138.83	93.79 2.84 -66.02	79.50 5.24 -30.71	79.06 3.56 -45.02	40.79 2.61 -14.83	103.70 2.73 -77.12	122.71 3.54 -87.43	306.38 4.99 -258.00	121.74 4.24 -81.11	89.52 7.67 -10.23
ASTORIA_GT_10 24110	29.87 0.22 -26.58	115.17 0.36 -110.29	129.60 0.34 -124.84	150.33 0.40 -144.96	94.19 1.04 -80.23	42.22 3.21 0.00	124.44 8.22 -13.73	95.37 7.67 0.00	84.82 7.10 -0.74	115.58 4.20 -70.75	349.24 4.99 -296.90	134.32 3.01 -103.87	221.91 3.27 -188.64	162.13 3.44 -127.46	161.86 2.20 -138.83	93.72 2.78 -66.02	79.39 5.13 -30.71	78.99 3.50 -45.02	40.79 2.60 -14.83	103.65 2.68 -77.12	122.63 3.46 -87.43	177.59 4.84 -129.36	121.49 4.00 -81.10	89.20 7.35 -10.23
ASTORIA_GT_11 24225	29.87 0.22 -26.58	115.17 0.36 -110.29	129.60 0.34 -124.84	150.33 0.40 -144.96	94.19 1.04 -80.23	42.22 3.21 0.00	124.44 8.22 -13.73	95.37 7.67 0.00	84.82 7.10 -0.74	115.58 4.20 -70.75	349.24 4.99 -296.90	134.32 3.01 -103.87	221.91 3.27 -188.64	162.13 3.44 -127.46	161.86 2.20 -138.83	93.72 2.78 -66.02	79.39 5.13 -30.71	78.99 3.50 -45.02	40.79 2.60 -14.83	103.65 2.68 -77.12	122.63 3.46 -87.43	177.59 4.84 -129.36	121.49 4.00 -81.10	89.20 7.35 -10.23
ASTORIA_GT_12 24226	29.87 0.22 -26.58	115.17 0.36 -110.29	129.60 0.34 -124.84	150.33 0.40 -144.96	94.19 1.04 -80.23	42.22 3.21 0.00	124.44 8.22 -13.73	95.37 7.67 0.00	84.82 7.10 -0.74	115.58 4.20 -70.75	349.24 4.99 -296.90	134.32 3.01 -103.87	221.91 3.27 -188.64	162.13 3.44 -127.46	161.86 2.20 -138.83	93.72 2.78 -66.02	79.39 5.13 -30.71	78.99 3.50 -45.02	40.79 2.60 -14.83	103.65 2.68 -77.12	122.63 3.46 -87.43	177.59 4.84 -129.36	121.49 4.00 -81.10	89.20 7.35 -10.23
ASTORIA_GT_13 24227	29.87 0.22 -26.58	115.17 0.36 -110.29	129.60 0.34 -124.84	150.33 0.40 -144.96	94.19 1.04 -80.23	42.22 3.21 0.00	124.44 8.22 -13.73	95.37 7.67 0.00	84.82 7.10 -0.74	115.58 4.20 -70.75	349.24 4.99 -296.90	134.32 3.01 -103.87	221.91 3.27 -188.64	162.13 3.44 -127.46	161.86 2.20 -138.83	93.72 2.78 -66.02	79.39 5.13 -30.71	78.99 3.50 -45.02	40.79 2.60 -14.83	103.65 2.68 -77.12	122.63 3.46 -87.43	177.59 4.84 -129.36	121.49 4.00 -81.10	89.20 7.35 -10.23
ASTORIA_GT_5 24106	29.87 0.23 -26.58	115.19 0.37 -110.29	129.61 0.35 -124.84	150.34 0.41 -144.96	94.22 1.07 -80.23	42.20 3.18 0.00	124.73 8.51 -13.73	95.62 7.92 0.00	84.96 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.44 3.12 -103.87	221.94 3.30 -188.64	162.18 3.49 -127.46	161.88 2.22 -138.83	93.79 2.84 -66.02	79.50 5.24 -30.71	79.06 3.56 -45.02	40.79 2.61 -14.83	103.70 2.73 -77.12	122.71 3.54 -87.43	306.38 4.99 -258.00	121.74 4.24 -81.11	89.52 7.67 -10.23
ASTORIA_GT_7 24107	29.87 0.23 -26.58	115.19 0.37 -110.29	129.61 0.35 -124.84	150.34 0.41 -144.96	94.22 1.07 -80.23	42.20 3.18 0.00	124.73 8.51 -13.73	95.62 7.92 0.00	84.96 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.44 3.12 -103.87	221.94 3.30 -188.64	162.18 3.49 -127.46	161.88 2.22 -138.83	93.79 2.84 -66.02	79.50 5.24 -30.71	79.06 3.56 -45.02	40.79 2.61 -14.83	103.70 2.73 -77.12	122.71 3.54 -87.43	306.38 4.99 -258.00	121.74 4.24 -81.11	89.52 7.67 -10.23
ASTORIA_GT_8 24108	29.87 0.23 -26.58	115.19 0.37 -110.29	129.61 0.35 -124.84	150.34 0.41 -144.96	94.22 1.07 -80.23	42.20 3.18 0.00	124.73 8.51 -13.73	95.62 7.92 0.00	84.96 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.44 3.12 -103.87	221.94 3.30 -188.64	162.18 3.49 -127.46	161.88 2.22 -138.83	93.79 2.84 -66.02	79.50 5.24 -30.71	79.06 3.56 -45.02	40.79 2.61 -14.83	103.70 2.73 -77.12	122.71 3.54 -87.43	306.38 4.99 -258.00	121.74 4.24 -81.11	89.52 7.67 -10.23
ASTORIA___2 24149	29.87 0.23 -26.58	115.19 0.37 -110.29	129.61 0.35 -124.84	150.34 0.41 -144.96	94.22 1.07 -80.23	42.20 3.18 0.00	124.73 8.51 -13.73	95.62 7.92 0.00	84.96 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.44 3.12 -103.87	221.94 3.30 -188.64	162.18 3.49 -127.46	161.88 2.22 -138.83	93.79 2.84 -66.02	79.50 5.24 -30.71	79.06 3.56 -45.02	40.79 2.61 -14.83	103.70 2.73 -77.12	122.71 3.54 -87.43	306.38 4.99 -258.00	121.74 4.24 -81.11	89.52 7.67 -10.23
ASTORIA___3 23516	29.87 0.22 -26.58	115.17 0.36 -110.29	129.60 0.34 -124.84	150.33 0.40 -144.96	94.19 1.04 -80.23	42.22 3.21 0.00	124.44 8.22 -13.73	95.37 7.67 0.00	84.82 7.10 -0.74	115.58 4.20 -70.75	349.24 4.99 -296.90	134.32 3.01 -103.87	221.91 3.27 -188.64	162.13 3.44 -127.46	161.86 2.20 -138.83	93.72 2.78 -66.02	79.39 5.13 -30.71	78.99 3.50 -45.02	40.79 2.60 -14.83	103.65 2.68 -77.12	122.63 3.46 -87.43	177.59 4.84 -129.36	121.49 4.00 -81.10	89.20 7.35 -10.23

ASTORIA___4 23517	29.87 0.23 -26.58	115.19 0.37 -110.29	129.61 0.35 -124.84	150.34 0.41 -144.96	94.22 1.07 -80.23	42.20 3.18 0.00	124.73 8.51 -13.73	95.62 7.92 0.00	84.96 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.44 3.12 -103.87	221.94 3.30 -188.64	162.18 3.49 -127.46	161.88 2.22 -138.83	93.79 2.84 -66.02	79.50 5.24 -30.71	79.06 3.56 -45.02	40.79 2.61 -14.83	103.70 2.73 -77.12	122.71 3.54 -87.43	306.38 4.99 -258.00	121.74 4.24 -81.11	89.52 7.67 -10.23
ASTORIA___5 23518	29.87 0.22 -26.58	115.17 0.36 -110.29	129.60 0.34 -124.84	150.33 0.40 -144.96	94.19 1.04 -80.23	42.22 3.21 0.00	124.43 8.21 -13.73	95.37 7.67 0.00	84.82 7.10 -0.74	115.58 4.20 -70.75	349.24 4.99 -296.90	134.32 3.01 -103.87	221.90 3.26 -188.64	162.13 3.44 -127.46	161.86 2.20 -138.83	93.72 2.78 -66.02	79.39 5.13 -30.71	78.99 3.50 -45.02	40.79 2.60 -14.83	103.65 2.68 -77.12	122.63 3.46 -87.43	177.59 4.84 -129.36	121.49 4.00 -81.10	89.20 7.35 -10.23
AST_ENERGY_2_CC3 323677	29.86 0.22 -26.58	115.15 0.34 -110.28	129.58 0.33 -124.84	150.31 0.38 -144.95	94.14 0.98 -80.23	42.14 3.12 0.00	124.04 7.82 -13.73	94.98 7.28 0.00	84.40 6.68 -0.74	115.38 4.00 -70.74	349.00 4.77 -296.88	134.17 2.86 -103.87	221.78 3.15 -188.63	161.99 3.30 -127.45	161.76 2.11 -138.82	93.60 2.66 -66.01	79.20 4.94 -30.71	78.85 3.36 -45.02	40.68 2.51 -14.83	103.53 2.57 -77.11	122.48 3.32 -87.43	177.44 4.70 -129.35	121.33 3.85 -81.10	88.89 7.04 -10.23
AST_ENERGY_2_CC4 323678	29.86 0.22 -26.58	115.15 0.34 -110.28	129.58 0.33 -124.84	150.31 0.38 -144.95	94.14 0.98 -80.23	42.14 3.12 0.00	124.04 7.82 -13.73	94.98 7.28 0.00	84.40 6.68 -0.74	115.38 4.00 -70.74	349.00 4.77 -296.88	134.17 2.86 -103.87	221.78 3.15 -188.63	161.99 3.30 -127.45	161.76 2.11 -138.82	93.60 2.66 -66.01	79.20 4.94 -30.71	78.85 3.36 -45.02	40.68 2.51 -14.83	103.53 2.57 -77.11	122.48 3.32 -87.43	177.44 4.70 -129.35	121.33 3.85 -81.10	88.89 7.04 -10.23
ATHENS_STG_1 23668	32.35 0.20 -29.09	125.88 0.28 -121.08	142.37 0.27 -137.69	165.16 0.30 -159.88	102.22 0.81 -88.49	41.24 2.23 0.00	123.10 5.47 -15.14	92.42 4.73 0.00	82.12 4.33 -0.81	121.18 2.51 -78.04	377.88 3.05 -327.48	143.75 1.77 -114.54	240.00 1.93 -208.07	173.85 2.03 -140.59	175.26 1.32 -153.10	99.33 1.65 -72.76	80.39 2.97 -33.87	82.18 2.02 -49.69	41.26 1.52 -16.38	110.57 1.59 -85.12	130.44 2.12 -96.58	189.25 2.95 -142.91	128.43 2.45 -89.59	87.55 4.63 -11.30
ATHENS_STG_2 23670	32.35 0.20 -29.09	125.88 0.28 -121.08	142.37 0.27 -137.69	165.16 0.30 -159.88	102.22 0.81 -88.49	41.24 2.23 0.00	123.10 5.47 -15.14	92.42 4.73 0.00	82.12 4.33 -0.81	121.18 2.51 -78.04	377.88 3.05 -327.48	143.75 1.77 -114.54	240.00 1.93 -208.07	173.85 2.03 -140.59	175.26 1.32 -153.10	99.33 1.65 -72.76	80.39 2.97 -33.87	82.18 2.02 -49.69	41.26 1.52 -16.38	110.57 1.59 -85.12	130.44 2.12 -96.58	189.25 2.95 -142.91	128.43 2.45 -89.59	87.55 4.63 -11.30
ATHENS_STG_3 23677	32.35 0.20 -29.09	125.88 0.28 -121.08	142.37 0.27 -137.69	165.16 0.30 -159.88	102.22 0.81 -88.49	41.24 2.23 0.00	123.10 5.47 -15.14	92.42 4.73 0.00	82.12 4.33 -0.81	121.18 2.51 -78.04	377.88 3.05 -327.48	143.75 1.77 -114.54	240.00 1.93 -208.07	173.85 2.03 -140.59	175.26 1.32 -153.10	99.33 1.65 -72.76	80.39 2.97 -33.87	82.18 2.02 -49.69	41.26 1.52 -16.38	110.57 1.59 -85.12	130.44 2.12 -96.58	189.25 2.95 -142.91	128.43 2.45 -89.59	87.55 4.63 -11.30
BABYLON_RES_REC 323704	29.92 0.29 -26.57	115.23 0.44 -110.25	129.67 0.45 -124.81	161.48 0.46 -156.04	142.69 1.25 -128.51	47.62 3.78 -4.83	126.06 9.84 -13.72	97.10 9.39 0.00	113.31 8.56 -27.78	163.67 4.98 -118.06	358.29 5.68 -305.25	241.34 3.18 -210.71	229.59 3.70 -195.89	192.36 3.93 -157.19	167.74 2.53 -144.38	117.89 3.29 -89.67	170.18 5.88 -120.75	198.37 3.97 -163.93	277.46 2.92 -251.19	137.97 3.01 -111.11	159.65 3.93 -123.99	178.24 5.53 -129.32	122.25 4.78 -81.08	90.45 8.60 -10.23
BARRETT_IC_1 23704	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	380.21 7.64 -295.60	638.76 4.41 -593.72	443.29 5.07 -390.87	1347.64 2.79 -1317.41	269.30 3.25 -236.05	492.41 3.55 -457.63	220.14 2.28 -197.03	149.78 2.89 -121.96	939.31 5.23 -890.53	350.13 3.60 -316.06	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23
BARRETT_IC_10 23701	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	231.26 7.64 -146.64	302.23 4.41 -257.19	375.65 5.07 -323.23	224.74 2.79 -194.51	228.18 3.25 -194.93	266.53 3.55 -231.74	220.14 2.28 -197.03	116.71 2.89 -88.90	150.98 5.23 -102.20	193.93 3.60 -159.86	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23
BARRETT_IC_11 23702	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	231.26 7.64 -146.64	302.23 4.41 -257.19	375.65 5.07 -323.23	224.74 2.79 -194.51	228.18 3.25 -194.93	266.53 3.55 -231.74	220.14 2.28 -197.03	116.71 2.89 -88.90	150.98 5.23 -102.20	193.93 3.60 -159.86	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23
BARRETT_IC_12 23703	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	231.26 7.64 -146.64	302.23 4.41 -257.19	375.65 5.07 -323.23	224.74 2.79 -194.51	228.18 3.25 -194.93	266.53 3.55 -231.74	220.14 2.28 -197.03	116.71 2.89 -88.90	150.98 5.23 -102.20	193.93 3.60 -159.86	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23
BARRETT_IC_2 23705	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	380.21 7.64 -295.60	638.76 4.41 -593.72	443.29 5.07 -390.87	1347.64 2.79 -1317.41	269.30 3.25 -236.05	492.41 3.55 -457.63	220.14 2.28 -197.03	149.78 2.89 -121.96	939.31 5.23 -890.53	350.13 3.60 -316.06	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23
BARRETT_IC_3 23706	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	380.21 7.64 -295.60	638.76 4.41 -593.72	443.29 5.07 -390.87	1347.64 2.79 -1317.41	269.30 3.25 -236.05	492.41 3.55 -457.63	220.14 2.28 -197.03	149.78 2.89 -121.96	939.31 5.23 -890.53	350.13 3.60 -316.06	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23
BARRETT_IC_4 23707	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	380.21 7.64 -295.60	638.76 4.41 -593.72	443.29 5.07 -390.87	1347.64 2.79 -1317.41	269.30 3.25 -236.05	492.41 3.55 -457.63	220.14 2.28 -197.03	149.78 2.89 -121.96	939.31 5.23 -890.53	350.13 3.60 -316.06	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23
BARRETT_IC_5 23708	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	380.21 7.64 -295.60	638.76 4.41 -593.72	443.29 5.07 -390.87	1347.64 2.79 -1317.41	269.30 3.25 -236.05	492.41 3.55 -457.63	220.14 2.28 -197.03	149.78 2.89 -121.96	939.31 5.23 -890.53	350.13 3.60 -316.06	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23
BARRETT_IC_6 23709	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	380.21 7.64 -295.60	638.76 4.41 -593.72	443.29 5.07 -390.87	1347.64 2.79 -1317.41	269.30 3.25 -236.05	492.41 3.55 -457.63	220.14 2.28 -197.03	149.78 2.89 -121.96	939.31 5.23 -890.53	350.13 3.60 -316.06	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23

BARRETT_IC_7 23710	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	380.21 7.64 -295.60	638.76 4.41 -593.72	443.29 5.07 -390.87	1347.64 2.79 -1317.41	269.30 3.25 -236.05	492.41 3.55 -457.63	220.14 2.28 -197.03	149.78 2.89 -121.96	939.31 5.23 -890.53	350.13 3.60 -316.06	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23
BARRETT_IC_8 23711	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	380.21 7.64 -295.60	638.76 4.41 -593.72	443.29 5.07 -390.87	1347.64 2.79 -1317.41	269.30 3.25 -236.05	492.41 3.55 -457.63	220.14 2.28 -197.03	149.78 2.89 -121.96	939.31 5.23 -890.53	350.13 3.60 -316.06	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23
BARRETT_IC_9 23700	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	380.21 7.64 -146.64	638.76 4.41 -257.19	443.29 5.07 -323.23	1347.64 2.79 -194.51	269.30 3.25 -194.93	492.41 3.55 -231.74	220.14 2.28 -197.03	149.78 2.89 -88.90	939.31 5.23 -102.20	350.13 3.60 -159.86	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23
BARRETT___1 23545	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	380.21 7.64 -295.60	638.76 4.41 -593.72	443.29 5.07 -390.87	1347.64 2.79 -1317.41	269.30 3.25 -236.05	492.41 3.55 -457.63	220.14 2.28 -197.03	149.78 2.89 -121.96	939.31 5.23 -890.53	350.13 3.60 -316.06	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23
BARRETT___2 23546	29.90 0.26 -26.57	115.19 0.40 -110.25	129.64 0.41 -124.82	265.20 0.43 -259.79	592.80 1.09 -578.79	92.29 3.45 -49.83	125.06 8.84 -13.72	95.97 8.28 0.00	380.21 7.64 -146.64	638.76 4.41 -257.19	443.29 5.07 -323.23	1347.64 2.79 -194.51	269.30 3.25 -194.93	492.41 3.55 -231.74	220.14 2.28 -197.03	149.78 2.89 -88.90	939.31 5.23 -102.20	350.13 3.60 -159.86	277.24 2.70 -251.19	137.77 2.80 -111.11	159.24 3.52 -123.99	177.56 4.84 -129.32	121.55 4.08 -81.08	89.37 7.52 -10.23
BAYONEEC___CTG1 323682	29.86 0.22 -26.58	115.15 0.34 -110.28	129.59 0.33 -124.84	150.32 0.39 -144.95	94.14 0.99 -80.23	42.19 3.17 0.00	124.14 7.91 -13.73	95.06 7.36 0.00	84.50 6.79 -0.74	115.45 4.07 -70.74	349.08 4.84 -296.88	134.22 2.91 -103.87	221.82 3.19 -188.63	162.05 3.36 -127.45	161.81 2.15 -138.82	93.66 2.72 -66.01	79.30 5.04 -30.71	78.92 3.44 -45.02	40.74 2.56 -14.83	103.59 2.63 -77.11	122.55 3.39 -87.43	177.52 4.77 -129.35	121.38 3.89 -81.10	89.01 7.15 -10.23
BAYONEEC___CTG2 323683	29.86 0.22 -26.58	115.15 0.34 -110.28	129.59 0.33 -124.84	150.32 0.39 -144.95	94.14 0.99 -80.23	42.19 3.17 0.00	124.14 7.91 -13.73	95.06 7.36 0.00	84.50 6.79 -0.74	115.45 4.07 -70.74	349.08 4.84 -296.88	134.22 2.91 -103.87	221.82 3.19 -188.63	162.05 3.36 -127.45	161.81 2.15 -138.82	93.66 2.72 -66.01	79.30 5.04 -30.71	78.92 3.44 -45.02	40.74 2.56 -14.83	103.59 2.63 -77.11	122.55 3.39 -87.43	177.52 4.77 -129.35	121.38 3.89 -81.10	89.01 7.15 -10.23
BAYONEEC___CTG3 323684	29.86 0.22 -26.58	115.15 0.34 -110.28	129.59 0.33 -124.84	150.32 0.39 -144.95	94.14 0.99 -80.23	42.19 3.17 0.00	124.14 7.91 -13.73	95.06 7.36 0.00	84.50 6.79 -0.74	115.45 4.07 -70.74	349.08 4.84 -296.88	134.22 2.91 -103.87	221.82 3.19 -188.63	162.05 3.36 -127.45	161.81 2.15 -138.82	93.66 2.72 -66.01	79.30 5.04 -30.71	78.92 3.44 -45.02	40.74 2.56 -14.83	103.59 2.63 -77.11	122.55 3.39 -87.43	177.52 4.77 -129.35	121.38 3.89 -81.10	89.01 7.15 -10.23
BAYONEEC___CTG4 323685	29.86 0.22 -26.58	115.15 0.34 -110.28	129.59 0.33 -124.84	150.32 0.39 -144.95	94.14 0.99 -80.23	42.19 3.17 0.00	124.14 7.91 -13.73	95.06 7.36 0.00	84.50 6.79 -0.74	115.45 4.07 -70.74	349.08 4.84 -296.88	134.22 2.91 -103.87	221.82 3.19 -188.63	162.05 3.36 -127.45	161.81 2.15 -138.82	93.66 2.72 -66.01	79.30 5.04 -30.71	78.92 3.44 -45.02	40.74 2.56 -14.83	103.59 2.63 -77.11	122.55 3.39 -87.43	177.52 4.77 -129.35	121.38 3.89 -81.10	89.01 7.15 -10.23
BAYONEEC___CTG5 323686	29.86 0.22 -26.58	115.15 0.34 -110.28	129.59 0.33 -124.84	150.32 0.39 -144.95	94.14 0.99 -80.23	42.19 3.17 0.00	124.14 7.91 -13.73	95.06 7.36 0.00	84.50 6.79 -0.74	115.45 4.07 -70.74	349.08 4.84 -296.88	134.22 2.91 -103.87	221.82 3.19 -188.63	162.05 3.36 -127.45	161.81 2.15 -138.82	93.66 2.72 -66.01	79.30 5.04 -30.71	78.92 3.44 -45.02	40.74 2.56 -14.83	103.59 2.63 -77.11	122.55 3.39 -87.43	177.52 4.77 -129.35	121.38 3.89 -81.10	89.01 7.15 -10.23
BAYONEEC___CTG6 323687	29.86 0.22 -26.58	115.15 0.34 -110.28	129.59 0.33 -124.84	150.32 0.39 -144.95	94.14 0.99 -80.23	42.19 3.17 0.00	124.14 7.91 -13.73	95.06 7.36 0.00	84.50 6.79 -0.74	115.45 4.07 -70.74	349.08 4.84 -296.88	134.22 2.91 -103.87	221.82 3.19 -188.63	162.05 3.36 -127.45	161.81 2.15 -138.82	93.66 2.72 -66.01	79.30 5.04 -30.71	78.92 3.44 -45.02	40.74 2.56 -14.83	103.59 2.63 -77.11	122.55 3.39 -87.43	177.52 4.77 -129.35	121.38 3.89 -81.10	89.01 7.15 -10.23
BAYONEEC___CTG7 323688	29.86 0.22 -26.58	115.15 0.34 -110.28	129.59 0.33 -124.84	150.32 0.39 -144.95	94.14 0.99 -80.23	42.19 3.17 0.00	124.14 7.91 -13.73	95.06 7.36 0.00	84.50 6.79 -0.74	115.45 4.07 -70.74	349.08 4.84 -296.88	134.22 2.91 -103.87	221.82 3.19 -188.63	162.05 3.36 -127.45	161.81 2.15 -138.82	93.66 2.72 -66.01	79.30 5.04 -30.71	78.92 3.44 -45.02	40.74 2.56 -14.83	103.59 2.63 -77.11	122.55 3.39 -87.43	177.52 4.77 -129.35	121.38 3.89 -81.10	89.01 7.15 -10.23
BAYONEEC___CTG8 323689	29.86 0.22 -26.58	115.15 0.34 -110.28	129.59 0.33 -124.84	150.32 0.39 -144.95	94.14 0.99 -80.23	42.19 3.17 0.00	124.14 7.91 -13.73	95.06 7.36 0.00	84.50 6.79 -0.74	115.45 4.07 -70.74	349.08 4.84 -296.88	134.22 2.91 -103.87	221.82 3.19 -188.63	162.05 3.36 -127.45	161.81 2.15 -138.82	93.66 2.72 -66.01	79.30 5.04 -30.71	78.92 3.44 -45.02	40.74 2.56 -14.83	103.59 2.63 -77.11	122.55 3.39 -87.43	177.52 4.77 -129.35	121.38 3.89 -81.10	89.01 7.15 -10.23
BEACON___LESR 323632	38.34 0.29 -34.99	148.15 0.35 -143.27	163.84 0.37 -159.05	190.07 0.41 -184.68	116.21 1.07 -102.22	42.35 3.33 0.00	128.14 8.15 -17.49	93.71 6.02 0.00	83.30 5.39 -89.74	133.22 2.85 -93.74	427.65 3.70 -376.60	161.15 2.07 -131.64	271.52 2.24 -239.28	195.34 2.38 -161.72	199.16 1.49 -176.84	110.70 1.82 -83.95	85.79 3.13 -39.12	90.02 2.21 -57.34	43.75 1.63 -18.78	124.04 1.78 -98.41	144.60 2.18 -110.69	210.26 3.08 -163.78	141.81 2.73 -102.68	90.27 5.70 -12.95
BEAVER RIVER___HYD 24048	3.54 -0.07 -0.55	6.72 -0.10 -2.29	6.88 -0.13 -2.60	7.88 -0.12 -3.01	14.37 -0.22 -1.67	38.50 -0.52 0.00	104.54 1.75 -0.28	86.83 -0.87 0.00	76.24 -0.75 -0.02	42.48 0.35 -1.49	53.33 -0.28 -6.26	33.62 -0.20 -6.38	37.71 -0.19 -7.91	35.88 -0.12 -4.77	24.16 0.00 -3.33	26.17 -0.12 -1.37	43.83 -0.36 -0.64	34.30 0.83 -3.00	30.54 0.64 -6.55	30.14 -0.08 -6.37	40.64 -0.14 -9.05	54.26 -0.39 -11.26	45.25 -0.58 -9.44	83.33 -0.70 -12.41
BEEBEE_GT_13 23619	6.27 -0.01 -3.21	17.73 -0.05 -13.26	19.22 -0.08 -14.88	22.17 -0.09 -17.28	22.23 -0.26 -9.56	38.51 -0.50 0.00	100.54 -3.60 -1.64	84.84 -2.86 0.00	74.32 -2.74 -0.09	48.08 -0.98 -8.43	75.41 -0.44 -28.50	38.77 -0.64 -11.96	51.53 -0.74 -22.27	45.61 -0.73 -15.10	36.73 -0.54 -16.43	32.10 -0.63 -7.81	46.07 -1.16 -3.68	35.18 -0.69 -5.41	24.77 -0.36 -1.78	32.81 -0.31 -9.26	41.80 -0.44 -10.51	57.89 -1.05 -15.55	45.23 -0.91 -9.75	72.24 -0.61 -1.23
BETHLEHEM___GRP 23843	38.45 0.22 -35.17	148.85 0.33 -143.99	164.53 0.31 -159.81	190.90 0.36 -185.56	116.59 0.96 -102.71	41.81 2.80 0.00	126.93 6.86 -17.57	92.77 5.07 0.00	82.48 4.57 -0.94	133.21 2.46 -90.12	428.50 2.99 -378.16	161.31 1.68 -132.18	272.06 1.79 -240.27	195.46 1.83 -162.39	199.73 1.21 -177.69	110.74 1.47 -84.35	85.28 2.43 -39.30	89.82 1.74 -57.61	43.56 1.35 -18.86	124.10 1.37 -98.88	144.71 1.80 -111.17	210.35 2.47 -164.49	141.75 2.23 -103.13	89.50 4.87 -13.01

BETHLEHEM___GS1 323560	38.45 0.22 -35.17	148.85 0.33 -143.99	164.53 0.31 -159.81	190.90 0.36 -185.56	116.59 0.96 -102.71	41.81 2.80 0.00	126.93 6.86 -17.57	92.77 5.07 0.00	82.48 4.57 -0.94	133.21 2.46 -90.12	428.50 2.99 -378.16	161.31 1.68 -132.18	272.06 1.79 -240.27	195.46 1.83 -162.39	199.73 1.21 -177.69	110.74 1.47 -84.35	85.28 2.43 -39.30	89.82 1.74 -57.61	43.56 1.35 -18.86	124.10 1.37 -98.88	144.71 1.80 -111.17	210.35 2.47 -164.49	141.75 2.23 -103.13	89.50 4.87 -13.01
BETHLEHEM___GS2 323561	38.45 0.22 -35.17	148.85 0.33 -143.99	164.53 0.31 -159.81	190.90 0.36 -185.56	116.59 0.96 -102.71	41.81 2.80 0.00	126.93 6.86 -17.57	92.77 5.07 0.00	82.48 4.57 -0.94	133.21 2.46 -90.12	428.50 2.99 -378.16	161.31 1.68 -132.18	272.06 1.79 -240.27	195.46 1.83 -162.39	199.73 1.21 -177.69	110.74 1.47 -84.35	85.28 2.43 -39.30	89.82 1.74 -57.61	43.56 1.35 -18.86	124.10 1.37 -98.88	144.71 1.80 -111.17	210.35 2.47 -164.49	141.75 2.23 -103.13	89.50 4.87 -13.01
BETHLEHEM___GS3 323562	38.45 0.22 -35.17	148.85 0.33 -143.99	164.53 0.31 -159.81	190.90 0.36 -185.56	116.59 0.96 -102.71	41.81 2.80 0.00	126.93 6.86 -17.57	92.77 5.07 0.00	82.48 4.57 -0.94	133.21 2.46 -90.12	428.50 2.99 -378.16	161.31 1.68 -132.18	272.06 1.79 -240.27	195.46 1.83 -162.39	199.73 1.21 -177.69	110.74 1.47 -84.35	85.28 2.43 -39.30	89.82 1.74 -57.61	43.56 1.35 -18.86	124.10 1.37 -98.88	144.71 1.80 -111.17	210.35 2.47 -164.49	141.75 2.23 -103.13	89.50 4.87 -13.01
BETHLEHEM___STEEL 23779	7.31 -0.10 -4.36	22.27 -0.23 -17.97	24.33 -0.30 -20.18	28.10 -0.30 -23.43	25.03 -0.86 -12.97	36.85 -2.17 0.00	95.68 -9.06 -2.24	79.77 -7.93 0.00	69.80 -7.29 -0.12	49.17 -3.02 -11.56	175.86 -1.98 -130.71	41.62 -1.98 -16.15	59.19 -2.23 -31.42	49.40 -2.24 -20.40	41.41 -1.63 -22.20	33.55 -1.93 -10.55	45.26 -3.36 -5.07	35.34 -2.54 -7.41	23.90 -1.90 -2.45	34.83 -1.76 -12.73	43.94 -2.24 -14.44	61.34 -21.36 -21.36	47.13 -13.39 -13.39	70.32 -2.98 -1.68
BETHPAGE_CC_5 323564	29.91 0.28 -26.57	115.21 0.43 -110.25	129.66 0.43 -124.81	164.85 0.45 -159.42	157.32 1.22 -143.18	48.96 3.65 -6.29	125.68 9.46 -13.72	96.59 8.89 0.00	120.81 8.09 -35.74	177.30 4.76 -131.90	360.51 5.44 -307.72	272.01 3.08 -241.48	230.57 3.56 -197.01	200.90 3.79 -165.88	169.34 2.44 -146.07	118.66 3.16 -90.57	191.43 5.76 -142.12	202.45 3.98 -168.00	277.49 2.96 -251.19	138.05 3.09 -111.11	159.60 3.88 -123.99	178.05 5.34 -129.32	122.03 4.56 -81.08	90.12 8.27 -10.23
BINGHAMTON___COGEN 23790	11.89 0.07 -8.75	40.70 0.05 -36.12	45.00 0.04 -40.55	52.12 0.06 -47.08	39.15 0.17 -26.06	39.55 0.53 0.00	107.41 0.45 -4.46	88.39 0.69 0.00	77.69 0.48 -0.24	64.40 0.76 -105.05	154.11 1.71 -32.93	60.91 0.54 -32.93	92.09 0.53 -61.56	73.40 0.64 -41.52	66.36 0.33 -45.19	46.83 0.44 -21.47	54.27 0.75 -9.96	45.48 0.41 -14.60	28.48 0.32 -4.81	49.29 0.43 -25.00	60.74 0.65 -28.36	86.27 0.92 -41.96	63.44 0.74 -26.31	76.52 1.58 -3.32
BLACK RIVER___HYD 24047	4.11 0.00 -1.05	8.87 -0.01 -4.35	9.27 -0.04 -4.90	10.65 -0.01 -5.69	16.11 0.04 -3.15	39.25 0.23 0.00	105.91 2.88 -0.54	88.67 0.97 0.00	77.72 0.72 -0.03	44.43 1.00 -2.80	59.92 0.85 -11.72	34.80 0.42 -6.93	40.68 0.49 -10.19	38.35 0.63 -6.48	27.15 0.56 -5.75	28.04 0.53 -2.58	45.44 0.68 -1.21	34.94 1.26 -3.21	29.31 1.02 -4.94	30.74 0.53 -6.36	40.85 0.63 -8.49	55.02 0.56 -11.07	45.07 0.08 -8.60	80.87 0.33 -8.92
BLISS_WT_PWR 323608	7.54 0.00 -4.48	22.85 -0.16 -18.48	24.96 -0.20 -20.75	28.78 -0.29 -24.09	25.39 -0.87 -13.33	37.07 -1.95 0.00	97.40 -7.40 -2.30	83.91 -3.79 0.00	73.78 -3.32 -0.12	51.47 -1.05 -11.89	176.46 0.33 -128.78	42.85 -0.74 -16.14	60.63 -0.82 -31.45	50.46 -1.16 -20.38	41.72 -1.30 -22.18	34.13 -1.33 -10.54	47.83 -0.83 -5.11	36.61 -1.42 -7.57	24.81 -1.05 -2.51	35.88 -1.02 -13.05	45.02 -1.51 -14.80	62.69 -2.61 -21.91	47.89 -2.24 -13.73	71.46 -1.85 -1.69
BLUE_CIRC_CHEM_DRP 24182	38.13 0.17 -34.91	147.69 0.25 -142.91	163.24 0.24 -158.58	189.39 0.28 -184.13	115.59 0.75 -101.92	41.11 2.09 0.00	124.74 4.80 -17.44	91.49 3.79 0.00	81.32 3.41 -0.94	132.42 1.91 -89.88	426.90 2.38 -377.17	160.71 1.43 -131.84	271.17 1.53 -239.64	194.75 1.59 -161.92	198.20 1.05 -176.32	109.91 1.27 -83.72	84.57 2.02 -39.00	88.99 1.41 -57.11	43.02 1.03 -18.64	123.03 1.10 -98.08	143.07 1.48 -109.86	208.00 2.06 -162.55	140.21 1.91 -101.91	88.41 3.94 -12.86
BOC_GAS_DRP 24189	38.53 0.17 -35.30	149.22 0.26 -144.44	164.82 0.25 -160.16	191.23 0.29 -185.96	116.62 0.77 -102.93	41.15 2.13 0.00	125.27 5.16 -17.61	91.73 4.03 0.00	81.58 3.66 -0.95	133.44 2.03 -90.78	430.77 2.49 -380.93	162.02 1.43 -133.15	273.57 1.53 -242.03	196.37 1.60 -163.53	199.95 1.05 -178.07	110.75 1.28 -84.55	85.09 2.15 -39.39	89.64 1.49 -57.68	43.28 1.12 -18.82	124.12 1.19 -99.07	144.21 1.57 -110.91	209.67 2.17 -164.10	141.18 1.90 -102.88	88.40 3.80 -12.98
BORALEX_4TH_BRANCH 23824	38.58 0.29 -35.24	149.27 0.42 -144.31	165.01 0.37 -160.23	191.46 0.44 -186.04	117.07 1.18 -102.97	42.59 3.58 0.00	129.21 9.09 -17.62	95.21 7.51 0.00	84.72 6.80 -0.94	134.78 3.45 -90.70	432.08 4.12 -380.61	162.75 2.28 -133.03	274.18 2.36 -241.82	197.10 2.45 -163.41	200.66 1.69 -178.14	111.44 2.01 -84.50	86.42 3.47 -39.40	90.84 2.58 -57.79	44.27 1.96 -18.97	125.06 2.10 -99.11	146.37 2.84 -111.80	212.62 3.80 -165.43	143.25 3.15 -103.71	90.84 6.14 -13.08
BOWLINE___1 23526	29.21 0.19 -25.96	112.52 0.29 -107.70	126.61 0.30 -121.90	146.85 0.34 -141.54	92.16 0.90 -78.34	41.77 2.75 0.00	122.86 6.96 -13.40	94.08 6.38 0.00	83.48 5.78 -0.72	113.09 3.38 -69.08	341.28 4.05 -289.88	131.33 2.46 -101.43	216.88 2.70 -184.18	158.51 2.83 -124.45	158.20 1.82 -135.55	91.71 2.33 -64.45	77.84 4.31 -29.98	77.38 2.96 -43.96	40.04 2.21 -14.48	101.41 2.27 -75.29	120.02 2.93 -85.36	173.82 4.13 -126.29	118.95 3.39 -79.18	87.88 6.27 -9.99
BOWLINE___2 23595	29.22 0.19 -25.96	112.54 0.30 -107.71	126.63 0.30 -121.91	146.87 0.35 -141.55	92.19 0.92 -78.35	41.84 2.82 0.00	123.05 7.15 -13.41	94.24 6.54 0.00	83.61 5.91 -0.72	113.17 3.44 -69.09	341.46 4.15 -289.96	131.40 2.51 -101.45	216.99 2.75 -184.23	158.59 2.88 -124.48	158.27 1.86 -135.58	91.78 2.38 -64.47	77.92 4.38 -29.99	77.45 3.02 -43.97	40.07 2.23 -14.49	101.47 2.30 -75.31	120.11 2.99 -85.38	173.93 4.21 -126.33	119.05 3.46 -79.20	88.02 6.41 -9.99
BROOKHAVEN___DRP 24191	29.93 0.30 -26.57	115.25 0.46 -110.25	129.70 0.48 -124.81	155.46 0.47 -150.01	116.55 1.28 -102.34	45.09 3.86 -2.21	126.16 9.94 -13.72	97.41 9.71 0.00	99.10 8.73 -0.39	138.64 5.02 -92.99	353.60 5.46 -300.79	185.11 3.01 -154.66	227.51 3.65 -193.86	176.56 3.88 -141.44	164.68 2.49 -141.36	116.33 3.36 -88.04	131.57 6.21 -81.81	191.20 4.23 -156.51	277.65 3.12 -251.19	138.33 3.37 -111.11	159.74 4.01 -123.99	178.19 5.47 -129.32	122.43 4.97 -81.08	90.77 8.92 -10.23
BROOKLYN_NAVY_YARD 23515	29.86 0.22 -26.58	115.15 0.34 -110.28	129.58 0.33 -124.84	150.31 0.38 -144.95	94.13 0.98 -80.23	42.14 3.13 0.00	124.05 7.82 -13.73	95.05 7.35 0.00	84.47 6.76 -0.74	115.41 4.03 -70.74	349.02 4.79 -296.88	134.19 2.88 -103.87	221.82 3.20 -188.63	162.02 3.33 -127.45	161.78 2.12 -138.82	93.64 2.70 -66.01	79.25 5.00 -30.71	78.91 3.42 -45.02	40.75 2.57 -14.83	103.58 2.62 -77.11	122.51 3.35 -87.43	177.46 4.72 -129.35	121.42 3.93 -81.10	89.04 7.19 -10.23
BROOKLYN___ARMY_DRP 323595	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
BROOME_2_LFGE 323671	11.89 0.07 -8.75	40.70 0.05 -36.12	45.00 0.04 -40.55	52.12 0.06 -47.08	39.15 0.17 -26.06	39.55 0.53 0.00	107.41 0.45 -4.46	88.39 0.69 0.00	77.69 0.48 -0.24	64.40 0.76 -23.00	154.11 1.71 -105.05	60.91 0.54 -32.93	92.09 0.53 -61.56	73.40 0.64 -41.52	66.36 0.33 -45.19	46.83 0.44 -21.47	54.27 0.75 -9.96	45.48 0.41 -14.60	28.48 0.32 -4.81	49.29 0.43 -25.00	60.74 0.65 -28.36	86.27 0.92 -41.96	63.44 0.74 -26.31	76.52 1.58 -3.32

BROOME___LFGE 323600	11.89 0.07 -8.75	40.70 0.05 -36.12	45.00 0.04 -40.55	52.12 0.06 -47.08	39.15 0.17 -26.06	39.55 0.53 0.00	107.41 0.45 -4.46	88.39 0.69 0.00	77.69 0.48 -0.24	64.40 0.76 -23.00	154.11 1.71 -105.05	60.91 0.54 -32.93	92.09 0.53 -61.56	73.40 0.64 -41.52	66.36 0.33 -45.19	46.83 0.44 -21.47	54.27 0.75 -9.96	45.48 0.41 -14.60	28.48 0.32 -4.81	49.29 0.43 -25.00	60.74 0.65 -28.36	86.27 0.92 -41.96	63.44 0.74 -26.31	76.52 1.58 -3.32
BURROWS___LYONSDAL 23803	3.07 0.01 0.00	4.54 0.01 0.00	4.40 -0.02 0.00	4.98 0.00 0.00	12.96 0.04 0.00	39.19 0.17 0.00	104.24 1.75 0.00	88.15 0.45 0.00	77.38 0.41 0.00	41.29 0.65 0.00	47.91 0.55 0.00	29.91 0.30 -2.16	32.32 0.33 -2.00	32.67 0.37 -1.06	21.33 0.28 -0.23	25.21 0.28 0.00	43.97 0.42 0.00	32.35 0.83 -1.06	27.17 0.65 -3.17	26.58 0.31 -2.42	35.81 0.38 -3.69	48.23 0.43 -4.41	40.55 0.20 -3.96	78.31 0.53 -6.17
CAITHNESS_CC_1 323624	29.92 0.29 -26.57	115.24 0.45 -110.25	129.69 0.47 -124.81	155.42 0.45 -149.99	116.42 1.25 -102.26	44.96 3.74 -2.20	125.79 9.56 -13.72	97.11 9.41 0.00	98.79 8.47 -13.34	138.40 4.87 -92.90	353.43 5.30 -300.77	184.84 2.93 -154.47	227.41 3.56 -193.85	176.41 3.78 -141.39	164.60 2.42 -141.35	116.24 3.28 -88.03	131.29 6.06 -81.67	191.08 4.13 -156.48	277.57 3.04 -251.19	138.24 3.28 -111.11	159.63 3.91 -123.99	178.02 5.31 -129.32	122.31 4.84 -81.08	90.53 8.68 -10.23
CALPINE BETH_PAGE_GT4 24209	29.92 0.28 -26.57	115.21 0.43 -110.25	129.66 0.43 -124.81	169.08 0.45 -163.65	175.66 1.21 -161.53	50.82 3.68 -8.13	125.69 9.47 -13.72	96.47 8.77 0.00	130.65 7.97 -45.71	194.63 4.78 -149.21	363.64 5.49 -310.79	310.46 3.10 -279.92	231.95 3.55 -198.40	211.77 3.80 -176.74	171.47 2.45 -148.19	119.78 3.17 -91.69	218.12 5.76 -168.82	207.54 3.98 -173.09	277.51 2.98 -251.19	138.06 3.09 -111.11	159.64 3.91 -123.99	178.05 5.34 -129.32	122.02 4.56 -81.08	90.12 8.27 -10.23
CALPINE_BETH_PAGE_GT_4 323586	29.92 0.28 -26.57	115.21 0.43 -110.25	129.66 0.43 -124.81	169.08 0.45 -163.65	175.66 1.21 -161.53	50.82 3.68 -8.13	125.69 9.47 -13.72	96.47 8.77 0.00	130.65 7.97 -45.71	194.63 4.78 -149.21	363.64 5.49 -310.79	310.46 3.10 -279.92	231.95 3.55 -198.40	211.77 3.80 -176.74	171.47 2.45 -148.19	119.78 3.17 -91.69	218.12 5.76 -168.82	207.54 3.98 -173.09	277.51 2.98 -251.19	138.06 3.09 -111.11	159.64 3.91 -123.99	178.05 5.34 -129.32	122.02 4.56 -81.08	90.12 8.27 -10.23
CALPINE_BP_GT1 23823	29.92 0.28 -26.57	115.21 0.43 -110.25	129.66 0.43 -124.81	169.08 0.45 -163.65	175.66 1.21 -161.53	50.82 3.68 -8.13	125.69 9.47 -13.72	96.47 8.77 0.00	130.65 7.97 -45.71	194.63 4.78 -149.21	363.64 5.49 -310.79	310.46 3.10 -279.92	231.95 3.55 -198.40	211.77 3.80 -176.74	171.47 2.45 -148.19	119.78 3.17 -91.69	218.12 5.76 -168.82	207.54 3.98 -173.09	277.51 2.98 -251.19	138.06 3.09 -111.11	159.64 3.91 -123.99	178.05 5.34 -129.32	122.02 4.56 -81.08	90.12 8.27 -10.23
CALSPAN___DRP 24200	7.31 -0.10 -4.36	22.27 -0.23 -17.97	24.33 -0.26 -20.18	28.10 -0.30 -23.43	25.03 -0.86 -12.97	36.85 -2.17 0.00	95.68 -9.06 -2.24	79.77 -7.93 0.00	69.80 -7.29 -0.12	49.17 -3.02 -11.56	175.86 -2.21 -130.71	41.62 -1.98 -16.15	59.19 -2.23 -31.42	49.40 -2.24 -20.40	41.41 -1.63 -22.20	33.55 -1.93 -10.55	45.26 -3.36 -5.07	35.34 -2.54 -7.41	23.90 -1.90 -2.45	34.83 -1.76 -12.73	43.94 -2.24 -14.44	61.34 -3.42 -21.36	47.13 -2.66 -13.39	70.32 -2.98 -1.68
CANDIGU_WT_PWR 323617	8.92 -0.02 -5.88	28.68 -0.11 -24.26	31.51 -0.14 -27.23	36.45 -0.15 -31.62	30.04 -0.38 -17.50	38.24 -0.78 0.00	101.55 -3.95 -3.00	84.81 -2.89 0.00	74.52 -2.62 -0.16	55.59 -0.54 -15.49	152.25 0.75 -104.15	49.10 -0.40 -22.06	71.22 -0.57 -41.79	58.61 -0.48 -27.85	50.66 -0.48 -30.31	38.76 -0.57 -14.40	49.23 -1.04 -6.72	39.46 -0.86 -9.84	25.92 -0.68 -3.25	40.24 -0.47 -16.87	50.25 -0.62 -19.13	70.74 -0.97 -28.31	53.46 -0.68 -17.75	73.50 -0.36 -2.24
CARR STREET_E_SYR 24060	5.29 -0.01 -2.23	13.71 -0.03 -9.22	14.72 -0.05 -10.35	16.95 -0.05 -12.02	19.43 -0.15 -6.65	38.48 -0.54 0.00	101.09 -2.54 -1.14	85.57 -2.13 0.00	75.10 -1.94 -0.06	45.75 -0.75 -5.88	71.42 -0.58 -24.65	35.31 -0.45 -8.32	45.14 -0.52 -15.66	41.31 -0.51 -10.58	31.98 -0.35 -11.50	29.98 -0.41 -5.46	45.31 -0.78 -2.55	33.67 -0.54 -3.74	24.23 -0.35 -1.23	29.95 -0.30 -6.41	38.79 -0.21 -7.26	53.83 -0.31 -10.75	42.82 -0.31 -6.74	72.00 -0.47 -0.85
CARTHAGE___PAPER 23857	3.95 -0.03 -0.91	8.27 -0.04 -3.77	8.59 -0.08 -4.26	9.87 -0.05 -4.94	15.60 -0.05 -2.73	38.99 -0.03 0.00	105.52 2.56 -0.47	88.09 0.39 0.00	77.24 0.24 -0.03	43.85 0.79 -2.43	57.99 0.45 -10.19	34.43 0.21 -6.78	39.80 0.25 -9.55	37.61 0.37 -6.00	26.26 0.36 -5.08	27.47 0.30 -2.24	44.92 0.32 -1.05	34.75 1.13 -3.16	29.63 0.89 -5.39	30.53 0.32 -6.36	40.73 0.36 -8.64	54.74 0.22 -11.12	45.07 -0.15 -8.83	81.49 -0.03 -9.90
CE_DUNWOOD___DRP 24194	29.81 0.21 -26.54	114.96 0.33 -110.10	129.37 0.33 -124.63	150.06 0.37 -144.72	93.99 0.97 -80.10	42.03 3.02 0.00	123.85 7.65 -13.71	94.74 7.04 0.00	84.14 6.42 -0.74	115.02 3.75 -70.63	348.24 4.50 -296.39	133.82 2.68 -103.70	221.25 2.93 -188.32	161.56 3.08 -127.25	161.40 1.98 -138.59	93.35 2.52 -65.91	78.83 4.62 -30.66	78.60 3.18 -44.95	40.54 2.38 -14.81	103.29 2.46 -76.99	122.20 3.18 -87.28	176.99 4.45 -129.14	121.00 3.65 -80.97	88.58 6.74 -10.21
CE_MILLWOOD___DRP 24193	29.73 0.21 -26.46	114.63 0.32 -109.78	129.00 0.32 -124.26	149.62 0.36 -144.29	93.73 0.95 -79.86	41.95 2.94 0.00	123.61 7.45 -13.67	94.55 6.85 0.00	83.93 6.22 -0.73	114.69 3.63 -70.42	347.22 4.36 -295.52	133.43 2.60 -103.39	220.61 2.84 -187.77	161.09 2.98 -126.87	160.94 1.92 -138.19	93.09 2.45 -65.71	78.61 4.49 -30.57	78.39 3.11 -44.81	40.43 2.31 -14.76	103.00 2.39 -76.76	121.86 3.11 -87.03	176.48 4.32 -128.76	120.67 3.56 -80.73	88.37 6.57 -10.18
CE_NYC2_DRP 24202	29.87 0.23 -26.58	115.18 0.36 -110.29	129.60 0.35 -124.84	150.33 0.40 -144.96	94.20 1.05 -80.23	42.26 3.24 0.00	124.50 8.27 -13.73	95.45 7.75 0.00	84.85 7.13 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.35 3.03 -103.87	221.92 3.28 -188.64	162.16 3.46 -127.46	161.88 2.22 -138.83	93.75 2.80 -66.02	79.43 5.17 -30.71	79.02 3.53 -45.02	40.81 2.63 -14.83	103.67 2.70 -77.12	122.65 3.49 -87.43	177.63 4.87 -129.36	121.52 4.02 -81.10	89.25 7.39 -10.23
CE_NYC_DRP 24195	29.86 0.22 -26.58	115.16 0.35 -110.28	129.59 0.33 -124.84	150.32 0.39 -144.95	94.16 1.01 -80.23	42.22 3.20 0.00	124.26 8.03 -13.73	95.16 7.46 0.00	84.59 6.88 -0.74	115.49 4.11 -70.74	349.14 4.91 -296.88	134.25 2.94 -103.87	221.86 3.23 -188.63	162.08 3.39 -127.45	161.83 2.17 -138.82	93.69 2.75 -66.01	79.34 5.08 -30.71	78.95 3.47 -45.02	40.76 2.58 -14.83	103.60 2.64 -77.11	122.58 3.42 -87.43	177.54 4.79 -129.35	121.40 3.91 -81.10	89.03 7.18 -10.23
CHAFFEE___LFGE 323603	7.46 -0.01 -4.42	22.64 -0.11 -18.22	24.72 -0.15 -20.45	28.55 -0.17 -23.75	25.56 -0.51 -13.14	38.00 -1.02 0.00	99.20 -5.57 -2.27	83.28 -4.43 0.00	72.97 -4.13 -0.12	51.06 -1.29 -11.72	177.11 -0.02 -129.78	42.79 -0.81 -16.15	60.48 -0.95 -31.44	50.67 -0.95 -20.39	42.18 -0.84 -22.19	34.49 -0.98 -10.55	47.12 -1.52 -5.09	36.65 -1.30 -7.49	24.84 -0.99 -2.48	35.96 -0.78 -12.89	45.38 -0.97 -14.61	63.32 -1.70 -21.63	48.61 -1.33 -13.56	72.79 -0.51 -1.69
CHATEAUG_WT_PWR 323614	2.72 -0.34 0.00	4.18 -0.35 0.00	4.11 -0.30 0.00	4.71 -0.27 0.00	12.11 -0.81 0.00	37.29 -1.73 0.00	100.71 -1.79 0.00	85.37 -2.33 0.00	74.78 -2.20 0.00	38.73 -1.90 0.00	44.16 -3.20 0.00	-6.78 -2.09 32.13	-2.00 -2.37 29.63	13.10 -2.44 15.70	15.91 -1.55 3.37	23.03 -1.89 0.00	40.40 -3.15 0.00	13.27 -1.56 15.64	-25.00 -1.30 47.05	-13.85 -1.82 35.88	-25.25 -2.46 54.52	-25.00 -3.43 64.96	-25.00 -2.95 58.44	-25.00 -5.62 91.00
CHAT_HIGH_FALL_HYD 323578	2.74 -0.32 0.00	4.20 -0.33 0.00	4.13 -0.29 0.00	4.72 -0.26 0.00	12.16 -0.76 0.00	37.43 -1.59 0.00	101.38 -1.12 0.00	85.87 -1.83 0.00	75.28 -1.69 0.00	39.07 -1.57 0.00	44.46 -2.89 0.00	-8.84 -1.87 34.42	-3.87 -2.14 31.73	12.22 -2.20 16.81	15.83 -1.40 3.61	23.22 -1.71 0.00	40.77 -2.78 0.00	12.44 -1.27 16.75	-28.11 -1.07 50.39	-16.17 -1.59 38.43	-28.85 -2.17 58.42	-29.26 -3.03 69.62	-28.86 -2.61 62.63	-30.89 -4.98 97.52

CHAUTAUQUA___LFGE 323629	7.54 -0.04 -4.53	23.06 -0.16 -18.69	25.21 -0.19 -20.99	29.13 -0.22 -24.37	25.78 -0.63 -13.49	37.60 -1.42 0.00	97.90 -6.92 -2.33	81.66 -6.04 0.00	71.42 -5.68 -0.13	50.52 -2.17 -12.06	182.09 -1.08 -135.82	42.30 -1.26 -16.11	60.09 -1.44 -31.53	50.14 -1.44 -20.34	41.90 -1.08 -22.14	34.22 -1.22 -10.52	47.02 -1.78 -5.25	36.61 -1.65 -7.79	24.58 -1.36 -2.59	36.21 -1.10 -13.46	45.64 -1.35 -15.26	63.95 -2.02 -22.58	48.95 -1.60 -14.16	71.84 -1.53 -1.74
CH_MIDHUDSON___DRP 24192	31.71 0.25 -28.41	122.38 0.36 -117.49	137.16 0.35 -132.39	159.10 0.40 -153.73	99.07 1.06 -85.09	42.19 3.17 0.00	125.18 8.13 -14.56	95.09 7.39 0.00	84.47 6.72 -0.78	119.48 3.86 -74.98	366.62 4.62 -314.66	140.20 2.69 -110.06	232.86 2.93 -199.92	169.37 3.04 -135.09	170.02 1.98 -147.22	97.37 2.49 -69.96	80.63 4.52 -32.56	81.26 3.14 -47.66	41.38 2.37 -15.67	107.92 2.45 -81.62	127.29 3.21 -92.35	184.48 4.45 -136.64	125.69 3.63 -85.66	89.17 6.74 -10.81
CH_MISC_IPPS 23765	30.56 0.25 -27.25	117.75 0.37 -112.84	132.17 0.36 -127.39	153.31 0.41 -147.92	95.90 1.11 -81.87	42.36 3.34 0.00	125.12 8.61 -14.01	95.58 7.88 0.00	84.82 7.09 -0.75	116.88 4.08 -72.17	355.11 4.90 -302.86	136.24 2.85 -105.95	225.53 3.10 -192.43	164.49 3.23 -130.02	164.58 2.09 -141.66	94.89 2.64 -67.33	79.68 4.80 -31.34	79.69 3.34 -45.88	40.98 2.53 -15.09	105.03 2.61 -78.57	124.12 3.41 -88.98	179.77 4.73 -131.65	122.77 3.84 -82.54	89.17 7.13 -10.41
CH_RES_BVR_FALLS 23983	1.36 -0.05 1.65	-2.29 -0.05 6.77	-3.14 -0.03 7.52	-3.84 -0.08 8.74	7.81 -0.27 4.84	38.27 -0.74 0.00	99.89 -1.78 0.83	86.18 -1.52 0.00	75.79 -1.15 0.04	35.85 -0.59 4.19	28.85 -0.90 17.60	20.83 -0.48 6.14	18.33 -0.49 11.18	23.27 -0.41 7.56	12.23 -0.24 8.37	20.58 -0.36 3.98	40.97 -0.73 1.85	27.34 -0.51 2.62	22.06 -0.49 0.79	18.57 -0.63 4.65	25.85 -0.89 4.99	35.31 -1.22 6.87	31.08 -1.00 4.31	69.08 -2.00 0.54
CH_RES_NIAGARA 23895	6.93 -0.16 -4.03	20.85 -0.31 -16.64	22.76 -0.34 -18.68	26.26 -0.41 -21.69	23.75 -1.18 -12.00	35.87 -3.14 0.00	91.50 -13.04 -2.05	75.51 -12.19 0.00	65.93 -11.15 -0.11	46.15 -5.05 -10.57	69.63 -4.77 -27.05	38.94 -3.42 -14.92	53.90 -3.77 -27.67	46.25 -3.83 -18.84	38.74 -2.60 -20.51	31.57 -3.10 -9.74	42.73 -5.45 -4.63	33.59 -3.70 -6.82	22.82 -2.78 -2.25	32.83 -2.71 -11.69	41.50 -3.50 -13.26	57.79 -5.23 -19.63	44.69 -4.01 -12.31	68.50 -4.66 -1.55
CH_RES_SYRACUSE 23985	5.64 0.00 -2.58	15.18 -0.01 -10.66	16.36 -0.03 -11.97	18.85 -0.03 -13.90	20.55 -0.07 -7.69	38.79 -0.22 0.00	102.45 -1.36 -1.32	86.58 -1.12 0.00	76.00 -1.05 -0.07	47.11 -0.31 -6.79	75.74 -0.09 -28.48	36.88 -0.24 -9.68	47.73 -0.36 -18.09	43.08 -0.38 -12.22	33.83 -0.30 -13.30	30.91 -0.34 -6.32	45.90 -0.60 -2.95	34.47 -0.33 -4.33	24.67 -0.11 -1.43	31.18 -0.09 -7.41	40.08 -0.05 -8.40	55.67 -0.15 -12.43	44.02 -0.16 -7.80	72.41 -0.20 -0.98
CLINTON_WT_PWR 323605	2.72 -0.34 0.00	4.18 -0.35 0.00	4.11 -0.30 0.00	4.71 -0.27 0.00	12.11 -0.81 0.00	37.29 -1.73 0.00	100.71 -1.79 0.00	85.37 -2.33 0.00	74.78 -2.20 0.00	38.73 -1.90 0.00	44.16 -3.20 0.00	-6.78 -2.09 32.13	-2.00 -2.37 29.63	13.10 -2.44 15.70	15.91 -1.55 3.37	23.03 -1.89 0.00	40.40 -3.15 0.00	13.27 -1.56 15.64	-25.00 -1.30 47.05	-13.85 -1.82 35.88	-25.25 -2.46 54.52	-25.00 -3.43 64.96	-25.00 -2.95 58.44	-25.00 -5.62 91.00
CLINTON___LFGE 323618	2.74 -0.32 0.00	4.23 -0.31 0.00	4.16 -0.26 0.00	4.76 -0.22 0.00	12.24 -0.69 0.00	37.74 -1.28 0.00	102.03 -0.47 0.00	86.65 -1.05 0.00	75.97 -1.00 0.00	39.37 -1.26 0.00	44.84 -2.52 0.00	-7.04 -1.76 32.72	-2.17 -2.00 30.17	13.20 -2.05 15.99	16.11 -1.30 3.43	23.33 -1.59 0.00	40.96 -2.58 0.00	13.40 -1.14 15.93	-25.49 -0.94 47.91	-14.11 -1.42 36.54	-25.76 -1.97 55.53	-25.54 -2.77 66.16	-25.58 -2.44 59.52	-25.75 -4.69 92.68
COLONIE_LFGE___ 323577	38.91 0.27 -35.58	150.59 0.40 -145.66	166.45 0.37 -161.67	193.12 0.43 -187.71	117.97 1.15 -103.90	42.50 3.49 0.00	129.22 8.95 -17.78	94.94 7.24 0.00	84.40 6.47 -0.95	135.37 3.31 -91.42	434.98 3.99 -383.64	163.73 2.20 -134.09	276.05 2.31 -243.75	198.33 2.37 -164.72	202.18 1.61 -179.74	112.14 1.91 -85.30	86.52 3.22 -39.76	91.15 2.39 -58.30	44.30 1.84 -19.12	125.77 1.90 -100.01	146.99 2.58 -112.68	213.61 3.50 -166.72	143.88 2.96 -104.53	90.80 5.99 -13.19
CORNELL_____ 23752	8.35 0.05 -5.23	26.16 0.04 -21.60	28.68 0.02 -24.24	33.14 0.01 -28.15	28.56 0.05 -15.58	39.26 0.25 0.00	104.40 -0.76 -2.67	86.96 -0.74 0.00	76.46 -0.66 -0.14	54.40 0.01 -13.76	111.98 0.50 -64.12	47.19 0.05 -19.69	66.78 -0.03 -36.81	56.04 0.00 -24.81	47.77 -0.06 -27.00	37.79 0.04 -12.83	49.50 -0.01 -5.96	39.29 0.08 -8.74	26.43 0.20 -2.88	39.03 0.21 -14.97	48.95 0.24 -16.97	68.60 0.09 -25.12	52.15 0.01 -15.75	73.67 0.07 -1.99
COXSACKIE___GT 23611	33.73 0.30 -30.37	130.03 0.43 -125.07	144.88 0.41 -140.05	168.07 0.48 -162.61	104.21 1.28 -90.01	42.85 3.84 0.00	127.93 10.03 -15.40	96.57 8.87 0.00	85.84 8.04 -0.83	124.42 4.47 -79.32	385.58 5.37 -332.85	146.84 3.00 -116.40	244.70 3.22 -211.49	177.45 3.31 -142.90	178.70 2.15 -155.72	101.54 2.64 -73.98	82.72 4.72 -34.44	83.32 3.35 -49.50	42.00 2.52 -16.13	110.72 2.61 -84.25	130.24 3.43 -95.07	188.73 4.67 -140.67	128.41 3.83 -88.19	90.01 7.27 -11.13
CRESCENT___HYD 24018	38.91 0.27 -35.58	150.59 0.40 -145.66	166.45 0.37 -161.67	193.12 0.43 -187.71	117.97 1.15 -103.90	42.50 3.49 0.00	129.22 8.95 -17.78	94.94 7.24 0.00	84.40 6.47 -0.95	135.37 3.31 -91.42	434.98 3.99 -383.64	163.73 2.20 -134.09	276.05 2.31 -243.75	198.33 2.37 -164.72	202.18 1.61 -179.74	112.14 1.91 -85.30	86.52 3.22 -39.76	91.15 2.39 -58.30	44.30 1.84 -19.12	125.77 1.90 -100.01	146.99 2.58 -112.68	213.61 3.50 -166.72	143.88 2.96 -104.53	90.80 5.99 -13.19
CRUCIBLE_METL_DRP 24180	5.64 0.00 -2.58	15.18 -0.01 -10.66	16.36 -0.03 -11.97	18.85 -0.03 -13.90	20.55 -0.07 -7.69	38.79 -0.22 0.00	102.45 -1.36 -1.32	86.58 -1.12 0.00	76.00 -1.05 -0.07	47.11 -0.31 -6.79	75.74 -0.09 -28.48	36.88 -0.24 -9.68	47.73 -0.36 -18.09	43.08 -0.38 -12.22	33.83 -0.30 -13.30	30.91 -0.34 -6.32	45.90 -0.60 -2.95	34.47 -0.33 -4.33	24.67 -0.11 -1.43	31.18 -0.09 -7.41	40.08 -0.05 -8.40	55.67 -0.15 -12.43	44.02 -0.16 -7.80	72.41 -0.20 -0.98
DANC___LFGE 323619	4.11 0.00 -1.05	8.87 -0.01 -4.35	9.27 -0.04 -4.90	10.65 -0.01 -5.69	16.11 0.04 -3.15	39.25 0.23 0.00	105.91 2.88 -0.54	88.67 0.97 0.00	77.72 0.72 -0.03	44.43 1.00 -2.80	59.92 0.85 -11.72	34.80 0.42 -6.93	40.68 0.49 -10.19	38.35 0.63 -6.48	27.15 0.56 -5.75	28.04 0.53 -2.58	45.44 0.68 -1.21	34.94 1.26 -3.21	29.31 1.02 -4.94	30.74 0.53 -6.36	40.85 0.63 -8.49	55.02 0.56 -11.07	45.07 0.08 -8.60	80.87 0.33 -8.92
DANSKAMMER___1 23586	30.56 0.25 -27.25	117.75 0.37 -112.84	132.17 0.36 -127.39	153.31 0.41 -147.92	95.90 1.11 -81.87	42.36 3.34 0.00	125.12 8.61 -14.01	95.58 7.88 0.00	84.82 7.09 -0.75	116.88 4.08 -72.17	355.11 4.90 -302.86	136.24 2.85 -105.95	225.53 3.10 -192.43	164.49 3.23 -130.02	164.58 2.09 -141.66	94.89 2.64 -67.33	79.68 4.80 -31.34	79.69 3.34 -45.88	40.98 2.53 -15.09	105.03 2.61 -78.57	124.12 3.41 -88.98	179.77 4.73 -131.65	122.77 3.84 -82.54	89.17 7.13 -10.41
DANSKAMMER___2 23589	30.56 0.25 -27.25	117.75 0.37 -112.84	132.17 0.36 -127.39	153.31 0.41 -147.92	95.90 1.11 -81.87	42.36 3.34 0.00	125.12 8.61 -14.01	95.58 7.88 0.00	84.82 7.09 -0.75	116.88 4.08 -72.17	355.11 4.90 -302.86	136.24 2.85 -105.95	225.53 3.10 -192.43	164.49 3.23 -130.02	164.58 2.09 -141.66	94.89 2.64 -67.33	79.68 4.80 -31.34	79.69 3.34 -45.88	40.98 2.53 -15.09	105.03 2.61 -78.57	124.12 3.41 -88.98	179.77 4.73 -131.65	122.77 3.84 -82.54	89.17 7.13 -10.41
DANSKAMMER___3 23590	30.56 0.25 -27.25	117.75 0.37 -112.84	132.17 0.36 -127.39	153.31 0.41 -147.92	95.90 1.11 -81.87	42.36 3.34 0.00	125.12 8.61 -14.01	95.58 7.88 0.00	84.82 7.09 -0.75	116.88 4.08 -72.17	355.11 4.90 -302.86	136.24 2.85 -105.95	225.53 3.10 -192.43	164.49 3.23 -130.02	164.58 2.09 -141.66	94.89 2.64 -67.33	79.68 4.80 -31.34	79.69 3.34 -45.88	40.98 2.53 -15.09	105.03 2.61 -78.57	124.12 3.41 -88.98	179.77 4.73 -131.65	122.77 3.84 -82.54	89.17 7.13 -10.41



DANSKAMMER___4 23591	30.56 0.25 -27.25	117.75 0.37 -112.84	132.17 0.36 -127.39	153.31 0.41 -147.92	95.90 1.11 -81.87	42.36 3.34 0.00	125.12 8.61 -14.01	95.58 7.88 0.00	84.82 7.09 -0.75	116.88 4.08 -72.17	355.11 4.90 -302.86	136.24 2.85 -105.95	225.53 3.10 -192.43	164.49 3.23 -130.02	164.58 2.09 -141.66	94.89 2.64 -67.33	79.68 4.80 -31.34	79.69 3.34 -45.88	40.98 2.53 -15.09	105.03 2.61 -78.57	124.12 3.41 -88.98	179.77 4.73 -131.65	122.77 3.84 -82.54	89.17 7.13 -10.41
DANSKAMMER___DIESEL 23592	30.56 0.25 -27.25	117.75 0.37 -112.84	132.17 0.36 -127.39	153.31 0.41 -147.92	95.90 1.11 -81.87	42.36 3.34 0.00	125.12 8.61 -14.01	95.58 7.88 0.00	84.82 7.09 -0.75	116.88 4.08 -72.17	355.11 4.90 -302.86	136.24 2.85 -105.95	225.53 3.10 -192.43	164.49 3.23 -130.02	164.58 2.09 -141.66	94.89 2.64 -67.33	79.68 4.80 -31.34	79.69 3.34 -45.88	40.98 2.53 -15.09	105.03 2.61 -78.57	124.12 3.41 -88.98	179.77 4.73 -131.65	122.77 3.84 -82.54	89.17 7.13 -10.41
DASHVILLE___HYD 23610	30.73 0.21 -27.45	118.32 0.31 -113.48	132.49 0.31 -127.76	153.68 0.35 -148.35	95.97 0.94 -82.11	41.84 2.82 0.00	123.78 7.24 -14.05	94.50 6.80 0.00	83.92 6.19 -0.75	116.70 3.69 -72.37	355.53 4.46 -303.72	136.32 2.62 -106.25	225.85 2.88 -192.98	164.63 3.00 -130.39	164.81 1.91 -142.07	94.87 2.44 -67.51	79.48 4.51 -31.42	79.24 3.06 -45.71	40.54 2.20 -14.99	104.22 2.26 -78.10	123.06 2.98 -88.35	178.25 4.15 -130.72	121.69 3.35 -81.95	88.05 6.09 -10.34
DELAWARE___LFGE 323621	14.66 0.16 -11.44	51.98 0.21 -47.24	57.68 0.21 -53.06	66.83 0.24 -61.61	47.66 0.64 -34.10	40.70 1.69 0.00	112.34 4.01 -5.84	91.22 3.51 0.00	80.41 3.11 -0.31	72.73 1.97 -30.13	180.50 2.61 -130.54	73.04 1.38 -44.22	111.95 1.52 -80.43	87.15 1.61 -54.31	80.90 1.02 -59.04	54.23 1.25 -28.05	58.85 2.25 -13.04	51.11 1.51 -19.13	30.81 1.22 -6.30	57.85 1.22 -32.77	70.52 1.67 -37.12	100.64 2.33 -54.92	72.73 1.90 -34.43	79.57 3.61 -4.35
DOGLEVILLE___HYD 23807	2.63 0.24 0.67	2.09 0.31 2.75	1.66 0.28 3.04	1.78 0.33 3.53	11.81 0.85 1.95	41.51 2.49 0.00	108.52 6.36 0.33	93.02 5.32 0.00	81.67 4.72 0.02	41.53 2.58 1.68	43.64 3.34 7.05	26.80 1.84 2.48	27.48 1.96 4.48	30.34 2.14 3.03	18.84 1.39 3.38	24.91 1.59 1.61	45.42 2.62 0.75	31.35 1.97 1.09	24.42 1.43 0.36	23.42 1.44 1.88	31.48 1.90 2.15	42.89 2.62 3.12	36.59 2.16 1.96	75.32 3.95 0.25
DUNKIRK___1 23563	7.48 -0.07 -4.48	22.85 -0.19 -18.50	24.97 -0.22 -20.77	28.85 -0.25 -24.12	25.56 -0.71 -13.35	37.33 -1.68 0.00	97.17 -7.63 -2.31	80.99 -6.71 0.00	70.83 -6.27 -0.12	50.10 -2.49 -11.95	183.98 -1.51 -138.13	42.06 -1.49 -16.11	59.83 -1.70 -31.54	49.86 -1.71 -20.34	41.72 -1.25 -22.14	34.01 -1.43 -10.52	46.66 -2.15 -5.26	36.34 -1.90 -7.77	24.40 -1.53 -2.58	35.98 -1.27 -13.39	45.38 -1.54 -15.19	63.58 -2.29 -22.47	48.67 -1.81 -14.09	71.40 -1.96 -1.74
DUNKIRK___2 23564	7.48 -0.07 -4.48	22.85 -0.19 -18.50	24.97 -0.22 -20.77	28.85 -0.25 -24.12	25.56 -0.71 -13.35	37.33 -1.68 0.00	97.17 -7.63 -2.31	80.99 -6.71 0.00	70.83 -6.27 -0.12	50.10 -2.49 -11.95	183.98 -1.51 -138.13	42.06 -1.49 -16.11	59.83 -1.70 -31.54	49.86 -1.71 -20.34	41.72 -1.25 -22.14	34.01 -1.43 -10.52	46.66 -2.15 -5.26	36.34 -1.90 -7.77	24.40 -1.53 -2.58	35.98 -1.27 -13.39	45.38 -1.54 -15.19	63.58 -2.29 -22.47	48.67 -1.81 -14.09	71.40 -1.96 -1.74
DUNKIRK___3 23565	7.38 -0.08 -4.40	22.49 -0.21 -18.16	24.57 -0.24 -20.39	28.38 -0.27 -23.68	25.26 -0.77 -13.11	37.13 -1.89 0.00	96.53 -8.24 -2.27	80.52 -7.17 0.00	70.43 -6.67 -0.12	49.69 -2.67 -11.73	190.91 -1.71 -145.26	41.86 -1.68 -16.10	59.65 -1.91 -31.57	49.64 -1.92 -20.32	41.55 -1.40 -22.12	33.81 -1.62 -10.51	46.26 -2.62 -5.33	36.12 -2.15 -7.80	24.24 -1.69 -2.58	35.80 -1.45 -13.39	45.15 -1.77 -15.19	63.27 -2.60 -22.48	48.43 -2.05 -14.09	70.98 -2.40 -1.77
DUNKIRK___4 23566	7.38 -0.08 -4.40	22.49 -0.21 -18.16	24.57 -0.24 -20.39	28.38 -0.27 -23.68	25.26 -0.77 -13.11	37.13 -1.89 0.00	96.53 -8.24 -2.27	80.52 -7.17 0.00	70.43 -6.67 -0.12	49.69 -2.67 -11.73	190.91 -1.71 -145.26	41.86 -1.68 -16.10	59.65 -1.91 -31.57	49.64 -1.92 -20.32	41.55 -1.40 -22.12	33.81 -1.62 -10.51	46.26 -2.62 -5.33	36.12 -2.15 -7.80	24.24 -1.69 -2.58	35.80 -1.45 -13.39	45.15 -1.77 -15.19	63.27 -2.60 -22.48	48.43 -2.05 -14.09	70.98 -2.40 -1.77
EAST HAMPTON___GT 23717	30.16 0.52 -26.57	115.57 0.79 -110.25	130.02 0.80 -124.81	155.87 0.84 -150.05	117.72 2.30 -102.49	48.21 6.96 -2.23	134.68 18.46 -13.72	105.03 17.33 0.00	106.09 15.64 -13.47	142.54 8.77 -93.13	358.17 10.00 -300.82	187.92 5.49 -154.98	230.11 6.25 -193.87	179.27 6.50 -141.53	166.45 4.24 -141.38	118.49 5.52 -88.05	135.98 10.40 -82.03	193.42 6.40 -156.55	279.60 5.06 -251.19	140.89 5.92 -111.11	162.89 7.16 -123.99	182.32 9.61 -129.32	125.61 8.15 -81.08	96.50 14.65 -10.23
EAST RIVER___6 23660	29.87 0.22 -26.58	115.16 0.35 -110.28	129.59 0.34 -124.84	150.32 0.39 -144.95	94.18 1.03 -80.23	42.31 3.29 0.00	124.51 8.28 -13.73	95.34 7.64 0.00	84.75 7.04 -0.74	115.58 4.21 -70.74	349.26 5.03 -296.88	134.31 3.00 -103.87	221.93 3.30 -188.63	162.15 3.46 -127.45	161.87 2.21 -138.82	93.74 2.80 -66.01	79.44 5.18 -30.71	79.01 3.52 -45.02	40.81 2.62 -14.83	103.65 2.69 -77.11	122.64 3.48 -87.43	177.61 4.87 -129.35	121.45 3.97 -81.10	89.12 7.27 -10.23
EAST RIVER___7 23524	29.87 0.22 -26.58	115.16 0.35 -110.28	129.59 0.34 -124.84	150.32 0.39 -144.95	94.18 1.03 -80.23	42.31 3.29 0.00	124.51 8.28 -13.73	95.34 7.64 0.00	84.75 7.04 -0.74	115.58 4.21 -70.74	349.26 5.03 -296.88	134.31 3.00 -103.87	221.93 3.30 -188.63	162.15 3.46 -127.45	161.87 2.21 -138.82	93.74 2.80 -66.01	79.44 5.18 -30.71	79.01 3.52 -45.02	40.81 2.62 -14.83	103.65 2.69 -77.11	122.64 3.48 -87.43	177.61 4.87 -129.35	121.45 3.97 -81.10	89.12 7.27 -10.23
EAST_HAMPTON___DIESEL 23722	30.16 0.52 -26.57	115.57 0.79 -110.25	130.02 0.80 -124.81	155.87 0.84 -150.05	117.72 2.30 -102.49	48.21 6.96 -2.23	134.68 18.46 -13.72	105.03 17.33 0.00	106.09 15.64 -13.47	142.54 8.77 -93.13	358.17 10.00 -300.82	187.92 5.49 -154.98	230.11 6.25 -193.87	179.27 6.50 -141.53	166.45 4.24 -141.38	118.49 5.52 -88.05	135.98 10.40 -82.03	193.42 6.40 -156.55	279.60 5.06 -251.19	140.89 5.92 -111.11	162.89 7.16 -123.99	182.32 9.61 -129.32	125.61 8.15 -81.08	96.50 14.65 -10.23
EAST_RIVER___1 323558	29.86 0.22 -26.58	115.16 0.35 -110.28	129.59 0.33 -124.84	150.32 0.39 -144.95	94.16 1.01 -80.23	42.22 3.20 0.00	124.26 8.03 -13.73	95.16 7.46 0.00	84.59 6.88 -0.74	115.49 4.11 -70.74	349.14 4.91 -296.88	134.25 2.94 -103.87	221.86 3.23 -188.63	162.08 3.39 -127.45	161.83 2.17 -138.82	93.69 2.75 -66.01	79.34 5.08 -30.71	78.95 3.47 -45.02	40.76 2.58 -14.83	103.60 2.64 -77.11	122.58 3.42 -87.43	177.54 4.79 -129.35	121.40 3.91 -81.10	89.03 7.18 -10.23
EAST_RIVER___2 323559	29.87 0.22 -26.58	115.16 0.35 -110.28	129.59 0.34 -124.84	150.32 0.39 -144.95	94.18 1.03 -80.23	42.31 3.29 0.00	124.51 8.28 -13.73	95.34 7.64 0.00	84.75 7.04 -0.74	115.58 4.21 -70.74	349.26 5.03 -296.88	134.31 3.00 -103.87	221.93 3.30 -188.63	162.15 3.46 -127.45	161.87 2.21 -138.82	93.74 2.80 -66.01	79.44 5.18 -30.71	79.01 3.52 -45.02	40.81 2.62 -14.83	103.65 2.69 -77.11	122.64 3.48 -87.43	177.61 4.87 -129.35	121.45 3.97 -81.10	89.12 7.27 -10.23
EAST___DELAWARE_HYD 23607	26.76 0.15 -23.55	102.20 0.21 -97.46	114.54 0.22 -109.91	132.84 0.25 -127.62	84.24 0.69 -70.63	41.09 2.07 0.00	120.13 5.54 -12.09	92.78 5.08 0.00	81.27 3.64 -0.65	105.30 2.40 -62.27	311.60 2.91 -261.33	120.61 1.69 -91.47	197.85 1.81 -166.04	145.30 1.87 -112.19	144.23 1.18 -122.22	84.54 1.52 -58.09	73.45 2.86 -27.03	71.99 2.04 -39.48	37.85 1.53 -12.98	92.96 1.57 -67.54	110.26 2.04 -76.49	159.39 2.83 -113.17	109.56 2.22 -70.95	84.45 3.87 -8.95
ELEC_TRO_TEK 24086	29.88 0.25 -26.57	115.16 0.38 -110.25	129.60 0.38 -124.81	186.55 0.41 -181.17	251.56 1.09 -237.55	58.07 3.33 -15.72	124.70 8.48 -13.72	95.68 7.98 0.00	176.20 7.31 -91.91	276.61 4.27 -231.71	377.99 4.95 -325.69	504.18 2.83 -473.91	238.65 3.22 -205.44	263.60 3.44 -228.92	180.13 2.21 -157.09	125.12 2.84 -97.35	352.54 5.20 -303.80	233.57 3.59 -199.51	277.23 2.69 -251.19	137.74 2.78 -111.11	159.23 3.51 -123.99	177.52 4.81 -129.32	121.52 4.05 -81.08	89.25 7.40 -10.23

ELLENBURG_WT_PWR 323604	2.72 -0.34 0.00	4.18 -0.35 0.00	4.11 -0.30 0.00	4.71 -0.27 0.00	12.11 -0.81 0.00	37.29 -1.73 0.00	100.71 -1.79 0.00	85.37 -2.33 0.00	74.78 -2.20 0.00	38.73 -1.90 0.00	44.16 -3.20 0.00	-6.78 -2.09 32.13	-2.00 -2.37 29.63	13.10 -2.44 15.70	15.91 -1.55 3.37	23.03 -1.89 0.00	40.40 -3.15 0.00	13.27 -1.56 15.64	-25.00 -1.30 47.05	-13.85 -1.82 35.88	-25.25 -2.46 54.52	-25.00 -3.43 64.96	-25.00 -2.95 58.44	-25.00 -5.62 91.00
EMPIRE_CC_1 323656	37.37 0.22 -34.09	144.21 0.33 -139.35	159.00 0.30 -154.29	184.48 0.35 -179.15	113.03 0.95 -99.16	41.79 2.77 0.00	126.34 6.88 -16.97	93.32 5.62 0.00	82.99 5.11 -0.91	130.67 2.71 -87.33	417.10 3.29 -366.46	157.39 1.84 -128.11	264.77 1.93 -232.84	190.58 2.01 -157.33	193.72 1.35 -171.54	107.82 1.50 -81.40	83.85 2.36 -37.94	87.85 1.71 -55.68	42.94 1.27 -18.32	120.65 1.36 -95.44	141.54 1.79 -108.01	205.69 2.49 -159.82	139.06 2.47 -100.20	89.16 4.90 -12.64
EMPIRE_CC_2 323658	37.37 0.22 -34.09	144.21 0.33 -139.35	159.00 0.30 -154.29	184.48 0.35 -179.15	113.03 0.95 -99.16	41.79 2.77 0.00	126.34 6.88 -16.97	93.32 5.62 0.00	82.99 5.11 -0.91	130.67 2.71 -87.33	417.10 3.29 -366.46	157.39 1.84 -128.11	264.77 1.93 -232.84	190.58 2.01 -157.33	193.72 1.35 -171.54	107.82 1.50 -81.40	83.85 2.36 -37.94	87.85 1.71 -55.68	42.94 1.27 -18.32	120.65 1.36 -95.44	141.54 1.79 -108.01	205.69 2.49 -159.82	139.06 2.47 -100.20	89.16 4.90 -12.64
ERIE_WT_PWR 323693	7.31 -0.10 -4.36	22.27 -0.23 -17.97	24.33 -0.26 -20.18	28.10 -0.30 -23.43	25.02 -0.87 -12.97	36.84 -2.18 0.00	95.67 -9.07 -2.24	79.75 -7.95 0.00	69.80 -7.29 -0.12	49.19 -3.00 -11.56	175.92 -2.14 -130.71	41.65 -1.95 -16.15	59.22 -2.21 -31.42	49.41 -2.23 -20.40	41.40 -1.63 -22.20	33.55 -1.93 -10.55	45.25 -3.37 -5.07	35.34 -2.55 -7.41	23.89 -1.91 -2.45	34.83 -1.76 -12.73	43.93 -2.44 -14.44	61.34 -21.36 -21.36	47.12 -13.39 -13.39	70.32 -1.68 -1.68
E_CANADA_CAP_HY 24051	47.45 0.14 -44.25	186.04 0.22 -181.29	206.07 0.23 -201.42	239.08 0.23 -233.88	143.00 0.63 -129.45	40.95 1.93 0.00	130.08 5.43 -22.15	92.50 4.80 0.00	82.57 4.40 -1.20	157.68 2.35 -114.70	531.70 3.03 -481.32	197.23 1.64 -168.15	337.62 1.81 -305.82	239.76 1.95 -206.57	246.06 1.28 -223.96	132.60 1.34 -106.34	95.36 2.27 -49.54	104.69 1.58 -72.64	48.47 1.27 -23.86	149.68 1.25 -124.57	174.14 1.80 -140.61	253.87 2.43 -208.05	168.86 2.03 -130.44	91.65 3.57 -16.46
E_CANADA_MHWK_HY 24050	2.63 0.24 0.67	2.09 0.31 2.75	1.66 0.28 3.04	1.78 0.33 3.53	11.81 0.85 1.95	41.51 2.49 0.00	108.52 6.36 0.33	93.02 5.32 0.00	81.67 4.72 0.02	41.53 2.58 1.68	43.64 3.34 7.05	26.80 1.84 2.48	27.48 1.96 4.48	30.34 2.14 3.03	18.84 1.39 3.38	24.91 1.59 1.61	45.42 2.62 0.75	31.35 1.97 1.09	24.42 1.43 0.36	23.42 1.44 1.88	31.48 1.90 2.15	42.89 2.62 3.12	36.59 2.16 1.96	75.32 3.95 0.25
E_FISHKILL___LBMP 23776	30.26 0.22 -26.98	116.81 0.32 -111.96	131.49 0.31 -126.76	152.52 0.36 -147.18	95.34 0.95 -81.46	41.88 2.87 0.00	123.70 7.26 -13.94	94.35 6.65 0.00	83.76 6.04 -0.75	115.97 3.50 -71.83	352.99 4.20 -301.44	135.38 2.48 -105.46	224.23 2.70 -191.53	163.47 2.83 -129.41	163.62 1.83 -140.96	94.27 2.31 -67.03	78.95 4.22 -31.18	79.11 2.93 -45.71	40.60 2.20 -15.06	104.43 2.28 -78.30	123.49 2.98 -88.77	178.88 4.14 -131.35	122.12 3.38 -82.35	88.28 6.28 -10.39
FAR ROCKAWAY___4 23548	29.94 0.30 -26.57	115.24 0.46 -110.25	129.69 0.46 -124.81	227.07 0.50 -221.59	427.23 1.31 -412.99	76.36 4.09 -33.26	126.83 10.61 -13.72	97.54 9.84 0.00	283.72 8.96 -197.79	465.65 4.58 -420.43	412.50 5.43 -359.72	946.94 3.24 -916.25	255.22 3.73 -221.49	383.62 4.13 -348.26	201.11 2.65 -177.63	138.51 3.33 -110.26	660.89 5.80 -611.54	294.78 3.91 -260.39	277.52 2.99 -251.19	138.03 3.07 -111.11	159.59 3.87 -123.99	177.98 5.27 -129.32	121.93 4.46 -81.08	90.86 9.01 -10.23
FARRAGUT___LBMP 323566	29.86 0.22 -26.58	115.15 0.34 -110.28	129.59 0.33 -124.84	150.32 0.39 -144.95	94.14 0.99 -80.23	42.19 3.17 0.00	124.20 7.97 -13.73	95.10 7.40 0.00	84.53 6.82 -0.74	115.45 4.07 -70.74	349.10 4.86 -296.88	134.22 2.91 -103.87	221.83 3.20 -188.63	162.05 3.36 -127.45	161.81 2.15 -138.82	93.66 2.72 -66.01	79.30 5.04 -30.71	78.91 3.43 -45.02	40.74 2.56 -14.83	103.59 2.63 -77.11	122.55 3.39 -87.43	177.52 4.77 -129.35	121.38 3.89 -81.10	89.01 7.15 -10.23
FENNER___WINDPWR 24204	4.67 0.05 -1.56	11.05 0.07 -6.45	11.72 0.04 -7.27	13.47 0.05 -8.44	17.75 0.16 -4.67	39.28 0.26 0.00	103.13 -0.17 -0.80	87.54 -0.16 0.00	76.87 -0.14 -0.04	45.00 0.23 -4.14	65.41 0.67 17.38	33.74 0.43 -5.87	41.49 0.45 -11.04	39.17 0.47 -7.46	29.19 0.28 -8.08	29.15 0.39 -3.84	46.01 0.67 -1.79	33.65 0.56 -2.62	24.68 0.46 -0.86	28.75 0.41 -4.49	37.41 0.60 -5.08	51.66 0.73 -7.54	41.62 0.50 -4.73	73.30 1.08 -0.60
FIBERTEK___ENERGY 23856	5.64 0.00 -2.58	15.18 -0.01 -10.66	16.36 -0.03 -11.97	18.85 -0.03 -13.90	20.55 -0.07 -7.69	38.79 -0.22 0.00	102.45 -1.36 -1.32	86.58 -1.12 0.00	76.00 -1.05 -0.07	47.11 -0.31 -6.79	75.74 -0.09 -28.48	36.88 -0.24 -9.68	47.73 -0.36 -18.09	43.08 -0.38 -12.22	33.83 -0.30 -13.30	30.91 -0.34 -6.32	45.90 -0.60 -2.95	34.47 -0.33 -4.33	24.67 -0.11 -1.43	31.18 -0.09 -7.41	40.08 -0.05 -8.40	55.67 -0.15 -12.43	44.02 -0.16 -7.80	72.41 -0.20 -0.98
FITZPATRICK___ 23598	4.58 -0.08 -1.60	11.00 -0.13 -6.60	11.69 -0.14 -7.41	13.43 -0.15 -8.61	17.27 -0.42 -4.76	37.69 -1.33 0.00	99.12 -4.19 -0.81	84.07 -3.62 0.00	73.80 -3.21 -0.04	43.32 -1.52 -4.20	63.39 -1.59 -17.62	32.40 -0.99 -5.94	40.10 -1.10 -11.19	37.69 -1.11 -7.56	28.33 -0.73 -8.23	27.96 -0.87 -3.91	43.76 -1.62 -1.83	32.01 -1.14 -2.68	23.41 -0.82 -0.88	27.61 -0.83 -4.59	35.90 -1.03 -5.20	49.64 -1.46 -7.70	40.00 -1.22 -4.83	69.96 -2.27 -0.61
FORT ORANGE___ 23900	37.72 0.22 -34.44	145.98 0.34 -141.11	161.55 0.32 -156.82	187.43 0.37 -182.08	114.70 0.99 -100.78	41.93 2.91 0.00	126.99 7.25 -17.24	93.42 5.72 0.00	83.06 5.16 -0.92	131.93 2.80 -88.51	422.15 3.38 -371.41	159.18 1.91 -129.83	268.01 2.03 -235.98	192.82 2.10 -159.49	196.57 1.38 -174.36	109.37 1.67 -82.78	84.84 2.73 -38.57	88.82 1.82 -56.53	43.24 1.38 -18.52	122.28 1.42 -97.01	142.75 1.87 -109.15	207.45 2.54 -161.51	139.90 2.25 -101.26	89.06 4.66 -12.77
FORT_DRUM_COGEN 23780	4.07 -0.01 -1.02	8.72 -0.02 -4.20	9.09 -0.06 -4.74	10.45 -0.03 -5.50	15.96 0.00 -3.04	39.13 0.12 0.00	105.69 2.67 -0.52	88.44 0.74 0.00	77.53 0.53 -0.03	44.24 0.91 -2.70	59.37 0.70 11.32	34.68 0.35 -6.89	40.43 0.40 -10.02	38.14 0.55 -6.36	26.93 0.52 -5.58	27.89 0.47 -2.50	45.28 0.56 -1.17	34.86 1.19 -3.20	29.36 0.96 -5.06	30.67 0.46 -6.36	40.78 0.52 -8.52	54.86 0.39 -11.08	44.98 -0.07 -8.66	80.83 0.04 -9.17
FPL_FAR_ROCK_GT1 24212	29.94 0.30 -26.57	115.24 0.46 -110.25	129.69 0.46 -124.81	227.07 0.50 -221.59	427.23 1.31 -412.99	76.36 4.09 -33.26	126.83 10.61 -13.72	97.54 9.84 0.00	283.72 8.96 -197.79	465.65 4.58 -420.43	412.50 5.43 -359.72	946.94 3.24 -916.25	255.22 3.73 -221.49	383.62 4.13 -348.26	201.11 2.65 -177.63	138.51 3.33 -110.26	660.89 5.80 -611.54	294.78 3.91 -260.39	277.52 2.99 -251.19	138.03 3.07 -111.11	159.59 3.87 -123.99	177.98 5.27 -129.32	121.93 4.46 -81.08	90.86 9.01 -10.23
FPL_FAR_ROCK_GT2 23815	29.94 0.30 -26.57	115.24 0.46 -110.25	129.69 0.46 -124.81	227.07 0.50 -221.59	427.23 1.31 -412.99	76.36 4.09 -33.26	126.83 10.61 -13.72	97.54 9.84 0.00	283.72 8.96 -197.79	465.65 4.58 -420.43	412.50 5.43 -359.72	946.94 3.24 -916.25	255.22 3.73 -221.49	383.62 4.13 -348.26	201.11 2.65 -177.63	138.51 3.33 -110.26	660.89 5.80 -611.54	294.78 3.91 -260.39	277.52 2.99 -251.19	138.03 3.07 -111.11	159.59 3.87 -123.99	177.98 5.27 -129.32	121.93 4.46 -81.08	90.86 9.01 -10.23
FRANKLIN_FALL_HYD 24054	2.78 -0.28 0.00	4.24 -0.29 0.00	4.14 -0.28 0.00	4.74 -0.24 0.00	12.27 -0.65 0.00	37.77 -1.25 0.00	103.96 1.46 0.00	86.70 -1.00 0.00	76.41 -0.57 0.00	40.27 -0.36 0.00	45.50 -1.86 0.00	52.99 -1.26 -26.80	53.24 -1.46 -24.71	42.84 -1.49 -13.09	22.71 -0.93 -2.81	23.75 -1.17 0.00	41.69 -1.87 0.00	43.53 -0.01 -13.08	62.54 -0.13 -39.32	52.76 -1.03 -29.94	76.21 -1.38 -45.86	96.17 -2.00 -54.79	83.86 -1.82 -49.29	145.30 -3.05 -76.74

FREEPORT_EQUS_GT1 23764	29.91 0.28 -26.57	115.22 0.43 -110.25	129.66 0.44 -124.81	183.12 0.46 -177.69	236.60 1.22 -222.46	57.00 3.77 -14.21	125.95 9.73 -13.72	96.72 9.02 0.00	165.63 8.21 -80.45	255.72 4.80 -210.29	374.61 5.54 -321.73	449.71 3.12 -419.15	237.03 3.58 -203.45	250.25 3.81 -215.20	178.55 2.45 -155.27	123.82 3.15 -95.75	314.89 5.74 -265.60	226.30 3.86 -191.97	277.44 2.90 -251.19	137.99 3.03 -111.11	159.59 3.87 -123.99	178.11 5.40 -129.32	122.03 4.56 -81.08	90.14 8.29 -10.23
FREEPORT___CT2 23818	29.91 0.28 -26.57	115.22 0.43 -110.25	129.66 0.44 -124.81	183.12 0.46 -177.69	236.60 1.22 -222.46	57.00 3.77 -14.21	125.95 9.73 -13.72	96.72 9.02 0.00	165.63 8.21 -80.45	255.72 4.80 -210.29	374.61 5.54 -321.73	449.71 3.12 -419.15	237.03 3.58 -203.45	250.25 3.81 -215.20	178.55 2.45 -155.27	123.82 3.15 -95.75	314.89 5.74 -265.60	226.30 3.86 -191.97	277.44 2.90 -251.19	137.99 3.03 -111.11	159.59 3.87 -123.99	178.11 5.40 -129.32	122.03 4.56 -81.08	90.14 8.29 -10.23
FULTON COGEN____ 23766	5.08 -0.02 -2.04	12.89 -0.06 -8.42	13.80 -0.06 -9.45	15.88 -0.07 -10.97	18.81 -0.18 -6.08	38.43 -0.59 0.00	101.31 -2.22 -1.04	85.81 -1.89 0.00	75.26 -1.77 -0.06	45.28 -0.72 -5.36	69.23 -0.61 -22.49	34.58 -0.45 -7.58	43.77 -0.51 -14.29	40.38 -0.51 -9.65	30.99 -0.34 -10.50	29.51 -0.40 -4.99	45.09 -0.79 -2.33	33.35 -0.53 -3.41	24.14 -0.33 -1.13	29.37 -0.33 -5.85	38.02 -0.34 -6.63	52.67 -0.53 -9.81	42.06 -0.48 -6.15	71.58 -0.82 -0.78
FULTON___LFGE 323630	45.51 0.42 -42.02	177.28 0.60 -172.15	196.21 0.59 -191.20	227.63 0.65 -222.01	137.57 1.77 -122.88	44.67 5.65 0.00	139.54 16.02 -21.02	101.88 14.18 0.00	90.34 12.23 -1.14	156.03 6.45 -108.95	512.41 7.86 -457.19	191.46 4.29 -159.72	325.06 4.58 -290.48	232.30 4.86 -196.21	236.61 3.19 -212.59	129.48 3.62 -100.93	96.81 6.23 -47.02	104.03 4.61 -68.95	49.65 3.67 -22.63	145.82 3.71 -118.26	170.07 4.96 -133.38	247.33 6.58 -197.36	165.43 5.31 -123.73	97.07 9.85 -15.61
G.F.CEMENT___DRP 24184	39.56 0.32 -36.18	153.18 0.47 -148.18	169.40 0.44 -164.55	196.52 0.49 -191.06	119.97 1.30 -105.75	43.08 4.06 0.00	131.39 10.80 -18.09	96.46 8.76 0.00	85.72 7.77 -0.97	137.80 3.69 -93.47	443.97 4.36 -392.26	166.82 2.29 -137.09	281.53 2.30 -249.23	201.98 2.37 -168.37	205.42 1.64 -182.94	113.66 1.93 -86.80	87.36 3.34 -40.46	92.41 2.60 -59.34	44.78 1.97 -19.47	127.70 2.07 -101.79	149.32 2.85 -114.74	217.10 3.92 -169.78	146.00 3.16 -106.44	91.62 6.57 -13.43
GARDENVILLE___LBMP 24039	7.28 -0.11 -4.33	22.16 -0.24 -17.87	24.19 -0.28 -20.06	27.95 -0.32 -23.29	24.92 -0.90 -12.89	36.74 -2.28 0.00	95.38 -9.35 -2.23	79.47 -8.23 0.00	69.55 -7.54 -0.12	49.00 -3.15 -11.52	195.71 -2.35 -150.70	41.49 -2.07 -16.11	59.30 -2.33 -31.63	49.23 -2.34 -20.34	41.29 -1.68 -22.14	33.45 -2.00 -10.52	45.14 -3.47 -5.07	35.23 -2.63 -7.40	23.81 -1.98 -2.44	34.71 -1.83 -12.69	43.81 -2.32 -14.39	61.16 -3.53 -21.30	47.00 -2.75 -13.35	70.12 -3.17 -1.68
GENERAL___MILLS 23808	7.31 -0.10 -4.36	22.27 -0.23 -17.97	24.33 -0.26 -20.18	28.10 -0.30 -23.43	25.03 -0.86 -12.97	36.85 -2.17 0.00	95.68 -9.06 -2.24	79.77 -7.93 0.00	69.80 -7.29 -0.12	49.17 -3.02 -11.56	175.86 -2.21 -130.71	41.62 -1.98 -16.15	59.19 -2.23 -31.42	49.40 -2.24 -20.40	41.41 -1.63 -22.20	33.55 -1.93 -10.55	45.26 -3.36 -5.07	35.34 -2.54 -7.41	23.90 -1.90 -2.45	34.83 -1.76 -12.73	43.94 -2.24 -14.44	61.34 -3.42 -21.36	47.13 -2.66 -13.39	70.32 -2.98 -1.68
GE_PLASTICS___DRP 24183	38.20 0.18 -34.96	147.93 0.27 -143.13	163.50 0.26 -158.83	189.69 0.30 -184.42	115.79 0.80 -102.07	41.28 2.26 0.00	125.48 5.52 -17.46	91.98 4.28 0.00	81.78 3.86 -0.94	132.66 2.10 -89.92	427.29 2.57 -377.36	160.81 1.46 -131.90	271.33 1.57 -239.76	194.88 1.63 -162.01	198.49 1.07 -176.59	110.06 1.30 -83.85	84.78 2.17 -39.06	89.29 1.53 -57.29	43.24 1.17 -18.72	123.52 1.24 -98.43	143.70 1.63 -110.34	208.89 2.24 -163.26	140.71 1.96 -102.35	88.52 3.99 -12.91
GILBOA___1 23756	29.64 0.19 -26.39	113.42 0.27 -108.62	126.22 0.27 -121.54	146.40 0.30 -141.12	91.83 0.80 -78.11	40.85 1.83 0.00	120.08 4.22 -13.36	91.05 3.35 0.00	80.73 3.03 -0.72	111.41 1.89 -68.89	338.86 2.42 -289.09	129.99 1.35 -101.20	215.21 1.53 -183.68	156.97 1.62 -124.11	157.03 1.05 -135.15	90.45 1.31 -64.21	75.78 2.34 -29.89	75.84 1.50 -43.87	38.95 1.13 -14.47	100.19 1.18 -75.15	118.70 1.68 -85.29	171.93 2.34 -126.20	117.48 1.97 -79.12	85.36 3.76 -9.98
GILBOA___2 23757	29.64 0.19 -26.39	113.42 0.27 -108.62	126.22 0.27 -121.54	146.40 0.30 -141.12	91.83 0.80 -78.11	40.85 1.83 0.00	120.08 4.22 -13.36	91.05 3.35 0.00	80.73 3.03 -0.72	111.41 1.89 -68.89	338.86 2.42 -289.09	129.99 1.35 -101.20	215.21 1.53 -183.68	156.97 1.62 -124.11	157.03 1.05 -135.15	90.45 1.31 -64.21	75.78 2.34 -29.89	75.84 1.50 -43.87	38.95 1.13 -14.47	100.19 1.18 -75.15	118.70 1.68 -85.29	171.93 2.34 -126.20	117.48 1.97 -79.12	85.36 3.76 -9.98
GILBOA___3 23758	29.64 0.19 -26.39	113.42 0.27 -108.62	126.22 0.27 -121.54	146.40 0.30 -141.12	91.83 0.80 -78.11	40.85 1.83 0.00	120.08 4.22 -13.36	91.05 3.35 0.00	80.73 3.03 -0.72	111.41 1.89 -68.89	338.86 2.42 -289.09	129.99 1.35 -101.20	215.21 1.53 -183.68	156.97 1.62 -124.11	157.03 1.05 -135.15	90.45 1.31 -64.21	75.78 2.34 -29.89	75.84 1.50 -43.87	38.95 1.13 -14.47	100.19 1.18 -75.15	118.70 1.68 -85.29	171.93 2.34 -126.20	117.48 1.97 -79.12	85.36 3.76 -9.98
GILBOA___4 23759	29.64 0.19 -26.39	113.42 0.27 -108.62	126.22 0.27 -121.54	146.40 0.30 -141.12	91.83 0.80 -78.11	40.85 1.83 0.00	120.08 4.22 -13.36	91.05 3.35 0.00	80.73 3.03 -0.72	111.41 1.89 -68.89	338.86 2.42 -289.09	129.99 1.35 -101.20	215.21 1.53 -183.68	156.97 1.62 -124.11	157.03 1.05 -135.15	90.45 1.31 -64.21	75.78 2.34 -29.89	75.84 1.50 -43.87	38.95 1.13 -14.47	100.19 1.18 -75.15	118.70 1.68 -85.29	171.93 2.34 -126.20	117.48 1.97 -79.12	85.36 3.76 -9.98
GILBOA____ 23599	29.64 0.19 -26.39	113.42 0.27 -108.62	126.22 0.27 -121.54	146.40 0.30 -141.12	91.83 0.80 -78.11	40.85 1.83 0.00	120.08 4.22 -13.36	91.05 3.35 0.00	80.73 3.03 -0.72	111.41 1.89 -68.89	338.86 2.42 -289.09	129.99 1.35 -101.20	215.21 1.53 -183.68	156.97 1.62 -124.11	157.03 1.05 -135.15	90.45 1.31 -64.21	75.78 2.34 -29.89	75.84 1.50 -43.87	38.95 1.13 -14.47	100.19 1.18 -75.15	118.70 1.68 -85.29	171.93 2.34 -126.20	117.48 1.97 -79.12	85.36 3.76 -9.98
GINNA____ 23603	6.02 -0.17 -3.12	17.12 -0.28 -12.87	18.57 -0.30 -14.45	21.42 -0.33 -16.78	21.33 -0.87 -9.29	36.57 -2.45 0.00	95.88 -8.21 -1.59	80.58 -7.12 0.00	70.56 -6.50 -0.08	45.75 -3.07 -8.19	72.64 -3.07 -28.35	37.00 -2.07 -11.63	49.35 -2.30 -21.65	43.56 -2.35 -14.68	35.20 -1.60 -15.97	30.64 -1.88 -7.59	43.78 -3.33 -3.57	33.47 -2.23 -5.24	23.50 -1.58 -1.73	31.27 -1.57 -8.98	39.83 -2.10 -10.19	55.30 -3.17 -15.08	43.15 -2.69 -9.45	68.40 -4.41 -1.19
GLEN PARK____ 23778	4.15 0.01 -1.08	9.01 0.02 -4.46	9.41 -0.02 -5.02	10.82 0.01 -5.83	16.25 0.10 -3.23	39.44 0.42 0.00	106.42 3.37 -0.55	89.19 1.49 0.00	78.18 1.17 -0.03	44.74 1.25 -2.86	60.51 1.17 -12.00	35.00 0.60 -6.96	40.98 0.68 -10.30	38.64 0.83 -6.57	27.40 0.69 -5.88	28.25 0.68 -2.65	45.75 0.96 -1.24	35.14 1.45 -3.23	29.37 1.17 -4.86	30.91 0.70 -6.36	41.03 0.83 -8.45	55.30 0.85 -11.06	45.25 0.30 -8.56	81.08 0.73 -8.74
GLENWOOD_IC_1_G5 23712	29.92 0.29 -26.57	115.22 0.44 -110.25	129.66 0.44 -124.81	177.29 0.46 -171.85	211.32 1.27 -197.13	54.50 3.80 -11.68	125.86 9.64 -13.72	96.71 9.01 0.00	151.86 8.31 -66.57	231.63 4.85 -186.15	370.48 5.70 -317.43	396.06 3.31 -365.30	235.15 3.66 -201.50	235.17 3.89 -200.04	175.67 2.50 -152.34	122.31 3.20 -94.18	277.58 5.83 -228.19	217.26 3.85 -182.94	277.43 2.90 -251.19	138.01 3.05 -111.11	159.57 3.84 -123.99	178.01 5.30 -129.32	121.92 4.46 -81.08	89.99 8.14 -10.23
GLENWOOD_IC_2_G1 23688	29.88 0.25 -26.57	115.17 0.39 -110.25	129.60 0.38 -124.81	150.30 0.41 -144.91	94.23 1.10 -80.21	42.37 3.35 0.00	124.76 8.54 -13.72	95.75 8.05 0.00	85.07 7.36 -0.74	115.64 4.28 -70.72	349.12 4.97 -296.80	134.14 2.85 -103.84	225.27 3.25 -192.02	162.11 3.46 -127.42	161.84 2.22 -138.79	114.35 2.87 -86.56	95.26 5.23 -46.48	189.88 3.72 -155.69	277.40 2.87 -251.19	137.94 2.97 -111.11	159.49 3.77 -123.99	177.88 5.17 -129.32	121.82 4.35 -81.08	89.83 7.98 -10.23

GLENWOOD_IC_3_G1 23689	29.88 0.25 -26.57	115.17 0.39 -110.25	129.60 0.38 -124.81	150.30 0.41 -144.91	94.23 1.10 -80.21	42.37 3.35 0.00	124.76 8.54 -13.72	95.75 8.05 0.00	85.07 7.36 -0.74	115.64 4.28 -70.72	349.12 4.97 -296.80	134.14 2.85 -103.84	225.27 3.25 -192.02	162.11 3.46 -127.42	161.84 2.22 -138.79	114.35 2.87 -86.56	95.26 5.23 -46.48	189.88 3.72 -155.69	277.40 2.87 -251.19	137.94 2.97 -111.11	159.49 3.77 -123.99	177.88 5.17 -129.32	121.82 4.35 -81.08	89.83 7.98 -10.23
GLENWOOD___4 23550	29.92 0.29 -26.57	115.22 0.44 -110.25	129.66 0.44 -124.81	177.30 0.46 -171.86	211.34 1.27 -197.15	54.50 3.80 -11.69	125.85 9.63 -13.72	96.71 9.01 0.00	151.86 8.31 -66.57	231.63 4.85 -186.14	370.48 5.70 -317.43	396.03 3.31 -365.27	235.15 3.66 -201.50	235.17 3.89 -200.04	175.67 2.50 -152.34	122.31 3.20 -94.18	277.55 5.83 -228.17	217.29 3.88 -182.94	277.45 2.92 -251.19	138.01 3.05 -111.11	159.57 3.84 -123.99	178.01 5.30 -129.32	121.92 4.46 -81.08	89.99 8.14 -10.23
GLENWOOD___5 23614	29.92 0.29 -26.57	115.22 0.44 -110.25	129.66 0.44 -124.81	177.30 0.46 -171.86	211.34 1.27 -197.15	54.50 3.80 -11.69	125.85 9.63 -13.72	96.71 9.01 0.00	151.86 8.31 -66.57	231.63 4.85 -186.14	370.48 5.70 -317.43	396.03 3.31 -365.27	235.15 3.66 -201.50	235.17 3.89 -200.04	175.67 2.50 -152.34	122.31 3.20 -94.18	277.55 5.83 -228.17	217.29 3.88 -182.94	277.45 2.92 -251.19	138.01 3.05 -111.11	159.57 3.84 -123.99	178.01 5.30 -129.32	121.92 4.46 -81.08	89.99 8.14 -10.23
GLOBAL GREEN_PORT_GT1 23814	30.21 0.57 -26.57	115.64 0.85 -110.25	130.09 0.86 -124.81	155.96 0.93 -150.05	117.94 2.52 -102.50	48.89 7.64 -2.23	136.47 20.25 -13.72	106.45 18.75 0.00	107.29 16.84 -13.48	143.14 9.37 -93.14	358.88 10.71 -300.82	188.31 5.88 -154.99	230.52 6.65 -193.87	179.71 6.94 -141.54	166.74 4.53 -141.38	118.88 5.90 -88.05	136.76 11.18 -82.04	193.64 6.62 -156.55	279.74 5.20 -251.19	141.19 6.23 -111.11	163.34 7.62 -123.99	182.96 10.25 -129.32	126.13 8.66 -81.08	97.65 15.80 -10.23
GLOBE___DSASP 323697	6.93 -0.16 -4.03	20.83 -0.33 -16.63	22.74 -0.34 -18.67	26.23 -0.42 -21.67	23.70 -1.22 -12.00	35.77 -3.25 0.00	91.21 -13.34 -2.05	75.18 -12.52 0.00	65.66 -11.43 -0.11	46.02 -5.17 -10.56	68.19 -4.91 -25.74	38.84 -3.52 -14.91	53.76 -3.87 -27.63	46.12 -3.94 -18.83	38.65 -2.68 -20.49	31.47 -3.20 -9.74	42.56 -5.62 -4.62	33.47 -3.81 -6.81	22.73 -2.86 -2.25	32.73 -2.81 -11.68	41.37 -3.62 -13.25	57.60 -5.40 -19.61	44.55 -4.14 -12.29	68.29 -4.88 -1.55
GOETHSLN___LBMP 323567	29.85 0.20 -26.58	115.13 0.32 -110.28	129.57 0.31 -124.84	150.29 0.36 -144.95	94.09 0.94 -80.23	42.00 2.98 0.00	121.77 7.48 -11.80	0.96 6.99 93.73	0.95 6.47 82.49	0.97 3.91 43.57	0.97 4.66 51.04	0.99 2.80 29.25	0.98 3.08 32.10	161.97 3.28 -127.45	161.74 2.08 -138.82	91.06 2.62 -63.51	0.89 4.87 47.53	11.00 3.33 22.80	14.20 2.47 11.62	42.30 2.54 -15.91	28.88 3.26 6.12	16.81 4.59 31.17	5.65 3.74 34.47	88.70 6.85 -10.23
GOODYEAR_LAKE_HYD 323669	10.95 0.17 -7.72	36.69 0.23 -31.93	40.60 0.23 -35.96	46.98 0.26 -41.75	36.72 0.69 -23.11	40.91 1.89 0.00	111.21 4.76 -3.96	91.94 4.24 0.00	80.95 3.76 -0.21	63.46 2.31 -20.51	140.01 3.07 -89.59	59.24 1.63 -30.16	86.57 1.79 -54.78	70.10 1.89 -36.97	62.05 1.19 -40.02	45.35 1.42 -19.01	54.94 2.55 -8.84	45.17 1.75 -12.95	28.97 1.38 -4.25	47.48 1.42 -22.21	58.71 1.96 -25.01	83.11 2.70 -37.03	61.78 2.17 -23.21	78.56 4.01 -2.93
GOUDEY___7 23579	11.83 0.08 -8.69	40.45 0.06 -35.86	44.71 0.03 -40.26	51.79 0.06 -46.75	38.97 0.18 -25.87	39.59 0.57 0.00	107.41 0.49 -4.43	88.45 0.75 0.00	77.72 0.51 -0.24	64.29 0.82 -22.84	153.79 1.83 -104.61	60.71 0.57 -32.70	91.70 0.57 -61.13	73.15 0.69 -41.23	66.06 0.36 -44.88	46.72 0.46 -21.32	54.24 0.80 -9.89	45.40 0.44 -14.50	28.45 0.33 -4.78	49.14 0.46 -24.82	60.57 0.69 -28.15	86.02 0.97 -41.66	63.31 0.80 -26.12	76.60 1.68 -3.30
GOUDEY___8 23580	11.83 0.07 -8.69	40.45 0.05 -35.86	44.70 0.03 -40.26	51.78 0.06 -46.75	38.96 0.16 -25.87	39.54 0.53 0.00	107.28 0.35 -4.43	88.36 0.66 0.00	77.64 0.43 -0.24	64.25 0.78 -22.84	153.74 1.78 -104.61	60.68 0.54 -32.70	91.66 0.53 -61.13	73.12 0.65 -41.23	66.04 0.34 -44.88	46.68 0.44 -21.32	54.18 0.74 -9.89	45.35 0.39 -14.50	28.42 0.30 -4.78	49.11 0.43 -24.82	60.54 0.65 -28.15	85.97 0.92 -41.66	63.26 0.75 -26.12	76.53 1.61 -3.30
GOWANUS_GT1_1 24077	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT1_2 24078	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT1_3 24079	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT1_4 24080	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT1_5 24084	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT1_6 24111	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT1_7 24112	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT1_8 24113	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23

GOWANUS_GT2_1 24114	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT2_2 24115	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT2_3 24116	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT2_4 24117	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT2_5 24118	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT2_6 24119	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT2_7 24120	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83</									

GOWANUS_GT4_2 24131	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT4_3 24132	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT4_4 24133	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT4_5 24134	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT4_6 24135	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT4_7 24136	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GOWANUS_GT4_8 24137	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
GREENIDGE___3 23582	8.23 0.04 -5.14	25.71 0.00 -21.19	28.17 -0.04 -23.79	32.57 -0.03 -27.62	28.14 -0.06 -15.29	39.15 0.13 0.00	104.05 -1.06 -2.62	87.20 -0.50 0.00	76.52 -0.60 -0.14	54.41 0.27 -13.51	119.07 1.30 -70.42	46.86 0.14 -19.28	66.24 0.03 -36.21	55.69 0.12 -24.33	47.27 -0.04 -26.48	37.49 -0.02 -12.58	49.34 -0.07 -5.86	38.97 -0.08 -8.58	26.19 0.01 -2.83	38.73 0.17 -14.70	48.67 0.27 -16.67	68.23 0.17 -24.67	51.98 0.12 -15.47	74.30 0.72 -1.95
GREENIDGE___4 23583	8.23 0.04 -5.14	25.71 0.00 -21.19	28.17 -0.04 -23.79	32.57 -0.03 -27.62	28.14 -0.06 -15.29	39.15 0.13 0.00	104.05 -1.06 -2.62	87.20 -0.50 0.00	76.52 -0.60 -0.14	54.41 0.27 -13.51	119.07 1.30 -70.42	46.86 0.14 -19.28	66.24 0.03 -36.21	55.69 0.12 -24.33	47.27 -0.04 -26.48	37.49 -0.02 -12.58	49.34 -0.07 -5.86	38.97 -0.08 -8.58	26.19 0.01 -2.83	38.73 0.17 -14.70	48.67 0.27 -16.67	68.23 0.17 -24.67	51.98 0.12 -15.47	74.30 0.72 -1.95
GROVEVILLE___HYD 323602	30.63 0.26 -27.31	118.01 0.38 -113.10	132.49 0.37 -127.70	153.68 0.42 -148.28	96.12 1.13 -82.07	42.45 3.43 0.00	125.43 8.89 -14.04	95.82 8.12 0.00	85.04 7.31 -0.75	117.17 4.19 -72.34	355.97 5.03 -303.58	136.57 2.92 -106.20	226.07 3.18 -192.89	164.89 3.32 -130.33	164.98 2.15 -142.00	95.12 2.70 -67.50	79.87 4.91 -31.41	79.89 3.43 -45.99	41.08 2.60 -15.13	105.30 2.68 -78.77	124.44 3.50 -89.20	180.24 4.86 -131.99	123.08 3.94 -82.75	89.37 7.31 -10.44
HAMPSHIRE___PAPER_HYD 323593	2.86 -0.20 0.00	4.27 -0.26 0.00	4.09 -0.32 0.00	4.69 -0.29 0.00	12.26 -0.66 0.00	37.37 -1.64 0.00	104.18 1.68 0.00	84.38 -3.32 0.00	74.24 -2.74 0.00	40.38 -0.25 0.00	45.44 -1.91 0.00	34.05 -1.11 -7.72	35.90 -1.22 -7.12	33.79 -1.21 -3.77	20.91 -0.73 -0.81	23.91 -1.01 0.00	41.75 -1.80 0.00	34.98 0.74 -3.77	35.19 0.51 -11.33	31.59 -0.89 -8.62	43.76 -1.20 -13.23	57.39 -1.81 -15.81	48.86 -1.75 -14.22	91.43 -2.33 -22.14
HARDSCRABBLE_WT_PWR 323673	2.58 0.19 0.67	2.03 0.24 2.75	1.60 0.22 0.00	1.71 0.26 3.53	11.61 0.64 1.95	40.84 1.82 0.00	106.68 4.52 0.33	91.22 3.52 0.00	80.20 3.24 0.02	40.74 1.78 1.68	42.76 2.46 7.05	26.34 1.37 2.48	27.00 1.48 4.48	29.89 1.68 3.03	18.55 1.10 3.38	24.54 1.22 1.61	44.76 1.96 0.75	30.92 1.55 1.09	24.05 1.06 0.36	23.01 1.04 1.88	30.97 1.38 2.15	42.21 1.94 3.12	35.94 1.51 1.96	73.94 2.57 0.25
HARZA MOOSE___RIVER 24016	3.07 0.01 0.00	4.54 0.01 0.00	4.40 -0.02 0.00	4.98 0.00 0.00	12.96 0.04 0.00	39.19 0.17 0.00	104.24 1.75 0.00	88.15 0.45 0.00	77.38 0.41 0.00	41.29 0.65 0.00	47.91 0.55 0.00	29.91 0.30 -2.16	32.32 0.33 -2.00	32.67 0.37 -1.06	21.33 0.28 -0.23	25.21 0.28 0.00	43.97 0.42 0.00	32.35 0.83 -1.06	27.17 0.65 -3.17	26.58 0.31 -2.42	35.81 0.38 -3.69	48.23 0.43 -4.41	40.55 0.20 -3.96	78.31 0.53 -6.17
HEMPSTEAD___ 23647	29.90 0.27 -26.57	115.20 0.42 -110.25	129.64 0.42 -124.81	177.92 0.44 -172.51	214.07 1.18 -199.96	54.59 3.60 -11.97	125.43 9.21 -13.72	96.35 8.65 0.00	151.62 7.93 -66.71	231.06 4.66 -185.76	370.04 5.39 -317.30	391.95 3.09 -361.41	234.85 3.50 -201.35	234.64 3.72 -199.69	175.84 2.39 -152.63	122.07 3.08 -94.06	274.60 5.62 -225.42	217.80 3.82 -183.51	277.39 2.86 -251.19	137.94 2.98 -111.11	159.48 3.75 -123.99	177.89 5.18 -129.32	121.84 4.37 -81.08	89.79 7.94 -10.23
HICKLING___1 23621	9.79 0.07 -6.65	31.99 0.01 -27.45	35.20 -0.03 -30.82	40.76 0.00 -35.78	32.75 0.02 -19.80	39.41 0.39 0.00	105.43 -0.46 -3.39	87.99 0.28 0.00	77.16 0.00 -0.18	59.00 0.87 -17.50	142.63 2.54 -92.74	53.05 0.57 -25.03	77.52 0.49 -47.03	63.49 0.66 -31.60	55.48 0.25 -34.39	41.59 0.33 -16.34	51.66 0.53 -7.57	41.73 0.17 -11.09	27.12 0.12 -3.66	43.21 0.36 -19.00	53.82 0.55 -21.54	76.00 0.73 -31.88	57.01 0.63 -19.99	75.87 1.72 -2.52
HICKLING___2 23622	9.79 0.07 -6.65	31.99 0.01 -27.45	35.20 -0.03 -30.82	40.76 0.00 -35.78	32.75 0.02 -19.80	39.41 0.39 0.00	105.43 -0.46 -3.39	87.99 0.28 0.00	77.16 0.00 -0.18	59.00 0.87 -17.50	142.63 2.54 -92.74	53.05 0.57 -25.03	77.52 0.49 -47.03	63.49 0.66 -31.60	55.48 0.25 -34.39	41.59 0.33 -16.34	51.66 0.53 -7.57	41.73 0.17 -11.09	27.12 0.12 -3.66	43.21 0.36 -19.00	53.82 0.55 -21.54	76.00 0.73 -31.88	57.01 0.63 -19.99	75.87 1.72 -2.52
HIGH FALLS___HY 23754	29.80 0.21 -26.53	114.50 0.29 -109.67	128.17 0.30 -123.46	148.67 0.34 -143.35	93.17 0.91 -79.34	41.77 2.76 0.00	123.34 7.26 -13.58	94.54 6.84 0.00	83.78 6.08 -0.73	114.22 3.65 -69.94	345.26 4.41 -293.49	132.67 2.55 -102.68	219.25 2.78 -186.48	160.11 2.87 -126.00	159.94 1.83 -137.28	92.49 2.32 -65.24	78.22 4.31 -30.37	77.61 2.99 -44.15	40.00 2.17 -14.48	101.53 2.24 -75.44	120.02 2.95 -85.33	173.73 4.08 -126.26	118.80 3.25 -79.16	87.42 5.81 -9.99

HILLBURN___GT 23639	28.76 0.21 -25.49	110.58 0.32 -105.72	124.38 0.33 -119.63	144.26 0.38 -138.91	90.80 1.00 -76.88	42.09 3.07 0.00	123.50 7.85 -13.15	94.86 7.16 0.00	84.12 6.44 -0.71	112.17 3.75 -67.78	336.33 4.53 -284.46	129.71 2.73 -99.54	213.74 3.00 -180.73	156.50 3.14 -122.12	155.87 2.03 -133.01	90.76 2.59 -63.25	77.71 4.74 -29.42	76.86 3.27 -43.13	40.00 2.44 -14.21	100.24 2.51 -73.87	118.76 3.27 -83.75	171.89 4.58 -123.91	117.84 3.77 -77.69	88.42 6.99 -9.80
HISHELDN_WT_PWR 323625	7.63 -0.13 -4.69	23.63 -0.27 -19.37	25.87 -0.29 -21.74	29.88 -0.34 -25.25	25.94 -0.95 -13.97	36.61 -2.41 0.00	95.54 -9.36 -2.41	79.72 -7.98 0.00	70.00 -7.11 -0.13	50.11 -2.95 -12.42	178.58 -2.16 -133.39	42.94 -2.01 -17.51	61.65 -2.26 -33.92	51.06 -2.28 -22.10	43.25 -1.64 -24.06	34.40 -1.95 -11.43	45.54 -3.45 -5.43	35.85 -2.57 -7.95	24.05 -1.92 -2.62	35.71 -1.77 -13.63	44.90 -2.29 -15.46	62.82 -3.45 -22.88	48.07 -2.67 -14.34	70.26 -3.16 -1.80
HOLTSVILLE_IC_1 23690	29.92 0.29 -26.57	115.23 0.45 -110.25	129.68 0.46 -124.81	155.38 0.45 -149.96	116.23 1.22 -102.09	44.87 3.67 -2.19	125.65 9.42 -13.72	96.90 9.20 0.00	98.54 8.32 -13.25	138.18 4.80 -92.74	353.33 5.24 -300.75	184.46 2.91 -154.11	227.37 3.53 -193.84	176.29 3.76 -141.29	164.58 2.42 -141.33	116.20 3.25 -88.02	130.96 5.99 -81.42	191.01 4.11 -156.43	277.55 3.02 -251.19	138.20 3.23 -111.11	159.55 3.83 -123.99	177.94 5.23 -129.32	122.25 4.78 -81.08	90.43 8.58 -10.23
HOLTSVILLE_IC_10 23699	29.95 0.32 -26.57	115.26 0.48 -110.25	129.71 0.49 -124.81	155.86 0.49 -150.39	118.23 1.32 -103.99	45.34 3.95 -2.38	126.46 10.24 -13.72	97.67 9.97 0.00	100.28 9.01 -14.30	140.39 5.19 -94.57	354.04 5.62 -301.07	188.75 3.11 -158.20	227.83 3.84 -193.99	177.73 4.06 -142.44	165.00 3.50 -141.55	116.57 3.25 -88.14	134.26 6.44 -84.26	191.89 4.45 -156.97	277.77 3.23 -251.19	138.47 3.51 -111.11	159.87 4.15 -123.99	178.39 5.68 -129.32	122.61 5.14 -81.08	91.08 9.23 -10.23
HOLTSVILLE_IC_2 23691	29.92 0.29 -26.57	115.23 0.45 -110.25	129.68 0.46 -124.81	155.38 0.45 -149.96	116.23 1.22 -102.09	44.87 3.67 -2.19	125.65 9.42 -13.72	96.90 9.20 0.00	98.54 8.32 -13.25	138.18 4.80 -92.74	353.33 5.24 -300.75	184.46 2.91 -154.11	227.37 3.53 -193.84	176.29 3.76 -141.29	164.58 2.42 -141.33	116.20 3.25 -88.02	130.96 5.99 -81.42	191.01 4.11 -156.43	277.55 3.02 -251.19	138.20 3.23 -111.11	159.55 3.83 -123.99	177.94 5.23 -129.32	122.25 4.78 -81.08	90.43 8.58 -10.23
HOLTSVILLE_IC_3 23692	29.92 0.29 -26.57	115.23 0.45 -110.25	129.68 0.46 -124.81	155.38 0.45 -149.96	116.23 1.22 -102.09	44.87 3.67 -2.19	125.65 9.42 -13.72	96.90 9.20 0.00	98.54 8.32 -13.25	138.18 4.80 -92.74	353.33 5.24 -300.75	184.46 2.91 -154.11	227.37 3.53 -193.84	176.29 3.76 -141.29	164.58 2.42 -141.33	116.20 3.25 -88.02	130.96 5.99 -81.42	191.01 4.11 -156.43	277.55 3.02 -251.19	138.20 3.23 -111.11	159.55 3.83 -123.99	177.94 5.23 -129.32	122.25 4.78 -81.08	90.43 8.58 -10.23
HOLTSVILLE_IC_4 23693	29.92 0.29 -26.57	115.23 0.45 -110.25	129.68 0.46 -124.81	155.38 0.45 -149.96	116.23 1.22 -102.09	44.87 3.67 -2.19	125.65 9.42 -13.72	96.90 9.20 0.00	98.54 8.32 -13.25	138.18 4.80 -92.74	353.33 5.24 -300.75	184.46 2.91 -154.11	227.37 3.53 -193.84	176.29 3.76 -141.29	164.58 2.42 -141.33	116.20 3.25 -88.02	130.96 5.99 -81.42	191.01 4.11 -156.43	277.55 3.02 -251.19	138.20 3.23 -111.11	159.55 3.83 -123.99	177.94 5.23 -129.32	122.25 4.78 -81.08	90.43 8.58 -10.23
HOLTSVILLE_IC_5 23694	29.92 0.29 -26.57	115.23 0.45 -110.25	129.68 0.46 -124.81	155.38 0.45 -149.96	116.23 1.22 -102.09	44.87 3.67 -2.19	125.65 9.42 -13.72	96.90 9.20 0.00	98.54 8.32 -13.25	138.18 4.80 -92.74	353.33 5.24 -300.75	184.46 2.91 -154.11	227.37 3.53 -193.84	176.29 3.76 -141.29	164.58 2.42 -141.33	116.20 3.25 -88.02	130.96 5.99 -81.42	191.01 4.11 -156.43	277.55 3.02 -251.19	138.20 3.23 -111.11	159.55 3.83 -123.99	177.94 5.23 -129.32	122.25 4.78 -81.08	90.43 8.58 -10.23
HOLTSVILLE_IC_6 23695	29.95 0.32 -26.57	115.26 0.48 -110.25	129.71 0.49 -124.81	155.86 0.49 -150.39	118.23 1.32 -103.99	45.34 3.95 -2.38	126.46 10.24 -13.72	97.67 9.97 0.00	100.28 9.01 -14.30	140.39 5.19 -94.57	354.04 5.62 -301.07	188.75 3.11 -158.20	227.83 3.84 -193.99	177.73 4.06 -142.44	165.00 3.50 -141.55	116.57 3.25 -88.14	134.26 6.44 -84.26	191.89 4.45 -156.97	277.77 3.23 -251.19	138.47 3.51 -111.11	159.87 4.15 -123.99	178.39 5.68 -129.32	122.61 5.14 -81.08	91.08 9.23 -10.23
HOLTSVILLE_IC_7 23696	29.95 0.32 -26.57	115.26 0.48 -110.25	129.71 0.49 -124.81	155.86 0.49 -150.39	118.23 1.32 -103.99	45.34 3.95 -2.38	126.46 10.24 -13.72	97.67 9.97 0.00	100.28 9.01 -14.30	140.39 5.19 -94.57	354.04 5.62 -301.07	188.75 3.11 -158.20	227.83 3.84 -193.99	177.73 4.06 -142.44	165.00 3.50 -141.55	116.57 3.25 -88.14	134.26 6.44 -84.26	191.89 4.45 -156.97	277.77 3.23 -251.19	138.47 3.51 -111.11	159.87 4.15 -123.99	178.39 5.68 -129.32	122.61 5.14 -81.08	91.08 9.23 -10.23
HOLTSVILLE_IC_8 23697	29.95 0.32 -26.57	115.26 0.48 -110.25	129.71 0.49 -124.81	155.86 0.49 -150.39	118.23 1.32 -103.99	45.34 3.95 -2.38	126.46 10.24 -13.72	97.67 9.97 0.00	100.28 9.01 -14.30	140.39 5.19 -94.57	354.04 5.62 -301.07	188.75 3.11 -158.20	227.83 3.84 -193.99	177.73 4.06 -142.44	165.00 3.50 -141.55	116.57 3.25 -88.14	134.26 6.44 -84.26	191.89 4.45 -156.97	277.77 3.23 -251.19	138.47 3.51 -111.11	159.87 4.15 -123.99	178.39 5.68 -129.32	122.61 5.14 -81.08	91.08 9.23 -10.23
HOLTSVILLE_IC_9 23698	29.95 0.32 -26.57	115.26 0.48 -110.25	129.71 0.49 -124.81	155.86 0.49 -150.39	118.23 1.32 -103.99	45.34 3.95 -2.38	126.46 10.24 -13.72	97.67 9.97 0.00	100.28 9.01 -14.30	140.39 5.19 -94.57	354.04 5.62 -301.07	188.75 3.11 -158.20	227.83 3.84 -193.99	177.73 4.06 -142.44	165.00 3.50 -141.55	116.57 3.25 -88.14	134.26 6.44 -84.26	191.89 4.45 -156.97	277.77 3.23 -251.19	138.47 3.51 -111.11	159.87 4.15 -123.99	178.39 5.68 -129.32	122.61 5.14 -81.08	91.08 9.23 -10.23
HOWARD_WT_PWR 323690	8.61 -0.05 -5.59	27.52 -0.09 -23.08	30.20 -0.13 -25.91	34.95 -0.11 -30.08	29.24 -0.33 -16.65	38.60 -0.42 0.00	102.06 -3.30 -2.86	85.22 -2.48 0.00	75.17 -1.96 -0.15	55.21 -0.14 -14.72	137.67 1.23 -89.09	48.29 -0.15 -21.00	69.33 -0.28 -39.61	57.47 -0.27 -26.50	49.28 -0.40 -28.84	38.13 -0.51 -13.71	49.01 -0.93 -6.39	39.20 -0.62 -9.36	25.93 -0.50 -3.09	39.59 -0.30 -16.03	49.60 -0.32 -18.18	69.60 -0.69 -26.91	52.88 -0.39 -16.87	73.87 0.12 -2.13
HQ_GEN_CEDARS 23644	2.59 -0.47 0.00	3.92 -0.61 0.00	3.73 -0.69 0.00	4.31 -0.67 0.00	11.32 -1.60 0.00	34.73 -4.28 0.00	104.30 1.80 0.00	78.84 -8.86 0.00	69.63 -7.35 0.00	39.20 -1.43 0.00	41.80 -5.55 0.00	35.72 -3.14 -11.41	37.07 -3.45 -10.52	33.24 -3.58 -5.58	19.74 -2.29 -1.20	22.09 -2.84 0.00	38.67 -4.88 0.00	36.74 0.70 -5.57	40.45 0.35 -16.75	34.00 -2.60 -12.75	47.79 -3.50 -19.56	61.81 -4.96 -23.38	53.12 -4.31 -21.03	98.70 -5.67 -32.75
HQ_GEN_CEDARS_PROXY 323590	2.59 -0.47 0.00	3.92 -0.61 0.00	16.42 -3.15 0.00	4.31 -0.67 0.00	12.31 -2.12 1.69	18.40 -2.95 3.17	56.42 0.83 2.93	68.05 -7.45 -1.93	69.63 -7.35 0.00	39.20 -1.43 0.00	41.80 -5.55 0.00	35.72 -3.14 -11.41	37.07 -3.45 -10.52	33.24 -3.58 -5.58	19.74 -2.29 -1.20	22.09 -2.84 0.00	38.67 -4.88 0.00	36.74 0.70 -5.57	40.45 0.35 -16.75	34.00 -2.60 -12.75	47.79 -3.50 -19.56	53.66 -6.23 -3.17	53.12 -4.31 -21.03	98.70 -5.67 -32.75
HQ_GEN_IMPORT 323601	14.24 -0.40 0.61	4.42 -0.11 0.00	5.73 -0.15 1.23	4.87 -0.11 0.00	7.82 -0.20 1.33	27.78 -0.54 0.44	82.62 -0.75 -4.19	73.32 -0.59 -3.69	76.27 -0.70 0.00	39.96 -0.67 0.00	26.87 -2.30 69.76	26.91 -0.53 0.00	29.42 -0.58 0.00	30.59 -0.65 0.00	20.41 -0.42 0.00	24.39 -0.54 0.00	42.67 -0.87 0.00	29.89 -0.58 0.00	22.89 -0.46 0.00	23.36 -0.49 0.00	31.02 -0.71 0.00	47.73 -1.11 0.00	28.90 -1.00 13.95	69.97 -1.64 0.00
HQ_GEN_WHEEL 23651	14.24 -0.40 0.61	4.42 -0.11 0.00	5.73 -0.15 1.23	4.87 -0.11 0.00	7.82 -0.20 1.33	27.78 -0.54 0.44	82.62 -0.75 -4.19	73.32 -0.59 -3.69	76.27 -0.70 0.00	39.96 -0.67 0.00	26.87 -2.30 69.76	26.91 -0.53 0.00	29.42 -0.58 0.00	30.59 -0.65 0.00	20.41 -0.42 0.00	24.39 -0.54 0.00	42.67 -0.87 0.00	29.89 -0.58 0.00	22.89 -0.46 0.00	23.36 -0.49 0.00	31.02 -0.71 0.00	47.73 -1.11 0.00	35.58 -0.81 0.00	69.97 -1.64 0.00

HUDSON AVE_GT_3 23810	29.87 0.23 -26.58	115.16 0.35 -110.28	129.60 0.35 -124.84	150.33 0.40 -144.95	94.17 1.02 -80.23	42.27 3.26 0.00	124.41 8.18 -13.73	95.32 7.62 0.00	84.72 7.01 -0.74	115.56 4.19 -70.74	349.22 4.99 -296.88	134.30 2.99 -103.87	221.90 3.27 -188.63	162.13 3.44 -127.45	161.86 2.20 -138.82	93.72 2.78 -66.01	79.39 5.13 -30.71	79.00 3.51 -45.02	40.80 2.62 -14.83	103.65 2.68 -77.11	122.64 3.48 -87.43	177.62 4.88 -129.35	121.47 3.98 -81.10	89.17 7.32 -10.23
HUDSON AVE_GT_4 23540	29.87 0.23 -26.58	115.16 0.35 -110.28	129.60 0.35 -124.84	150.33 0.40 -144.95	94.17 1.02 -80.23	42.27 3.26 0.00	124.41 8.18 -13.73	95.32 7.62 0.00	84.72 7.01 -0.74	115.56 4.19 -70.74	349.22 4.99 -296.88	134.30 2.99 -103.87	221.90 3.27 -188.63	162.13 3.44 -127.45	161.86 2.20 -138.82	93.72 2.78 -66.01	79.39 5.13 -30.71	79.00 3.51 -45.02	40.80 2.62 -14.83	103.65 2.68 -77.11	122.64 3.48 -87.43	177.62 4.88 -129.35	121.47 3.98 -81.10	89.17 7.32 -10.23
HUDSON AVE_GT_5 23657	29.87 0.23 -26.58	115.16 0.35 -110.28	129.60 0.35 -124.84	150.33 0.40 -144.95	94.17 1.02 -80.23	42.27 3.26 0.00	124.41 8.18 -13.73	95.32 7.62 0.00	84.72 7.01 -0.74	115.56 4.19 -70.74	349.22 4.99 -296.88	134.30 2.99 -103.87	221.90 3.27 -188.63	162.13 3.44 -127.45	161.86 2.20 -138.82	93.72 2.78 -66.01	79.39 5.13 -30.71	79.00 3.51 -45.02	40.80 2.62 -14.83	103.65 2.68 -77.11	122.64 3.48 -87.43	177.62 4.88 -129.35	121.47 3.98 -81.10	89.17 7.32 -10.23
HUDSON_AVE_10 24168	29.86 0.22 -26.58	115.15 0.34 -110.28	129.58 0.33 -124.84	150.31 0.38 -144.95	94.13 0.98 -80.23	42.14 3.13 0.00	124.05 7.82 -13.73	95.05 7.35 0.00	84.47 6.76 -0.74	115.41 4.03 -70.74	349.02 4.79 -296.88	134.19 2.88 -103.87	221.82 3.20 -188.63	162.02 3.33 -127.45	161.78 2.12 -138.82	93.64 2.70 -66.01	79.25 5.00 -30.71	78.91 3.42 -45.02	40.75 2.57 -14.83	103.58 2.62 -77.11	122.51 3.35 -87.43	177.46 4.72 -129.35	121.42 3.93 -81.10	89.04 7.19 -10.23
HUNTER MOUNT___DRP 323613	33.73 0.30 -30.37	130.03 0.43 -125.07	144.88 0.41 -140.05	168.07 0.48 -162.61	104.21 1.28 -90.01	42.85 3.84 0.00	127.93 10.03 -15.40	96.57 8.87 0.00	85.84 8.04 -0.83	124.42 4.47 -79.32	385.58 5.37 -332.85	146.84 3.00 -116.40	244.70 3.22 -211.49	177.45 3.31 -142.90	178.70 2.15 -155.72	101.54 2.64 -73.98	82.72 4.72 -34.44	83.32 3.35 -49.50	42.00 2.52 -16.13	110.72 2.61 -84.25	130.24 3.43 -95.07	188.73 4.67 -140.67	128.41 3.83 -88.19	90.01 7.27 -11.13
HUNTINGTON_RES_REC 323705	29.90 0.27 -26.57	115.21 0.42 -110.25	129.66 0.43 -124.81	155.86 0.42 -150.47	118.36 1.13 -104.31	44.81 3.38 -2.41	124.96 8.73 -13.72	96.25 8.55 0.00	99.27 7.82 -14.47	140.02 4.51 -94.87	353.46 4.98 -301.12	189.07 2.76 -158.86	227.35 3.34 -194.01	177.44 3.57 -142.62	164.69 2.28 -141.58	116.14 3.05 -88.16	133.89 5.62 -84.72	191.43 3.91 -157.05	277.41 2.87 -251.19	138.04 3.08 -111.11	159.47 3.74 -123.99	177.80 5.08 -129.32	121.99 4.52 -81.08	89.95 8.10 -10.23
HUNTLEY___63 23557	7.01 -0.10 -4.05	21.01 -0.23 -16.71	22.91 -0.26 -18.76	26.45 -0.31 -21.78	24.07 -0.91 -12.05	36.62 -2.40 0.00	93.52 -11.04 -2.07	77.44 -10.26 0.00	67.67 -9.42 -0.11	47.16 -4.13 -10.65	94.54 -3.62 -50.81	39.71 -2.74 -15.01	55.21 -2.95 -28.16	47.23 -2.95 -18.94	39.47 -1.98 -20.62	32.37 -2.36 -9.80	44.09 -4.13 -4.66	34.50 -2.82 -6.86	23.51 -2.10 -2.26	33.61 -2.01 -11.76	42.50 -2.57 -13.34	59.14 -3.99 -19.74	45.75 -3.02 -12.38	70.19 -2.98 -1.55
HUNTLEY___64 23558	7.01 -0.10 -4.05	21.01 -0.23 -16.71	22.91 -0.26 -18.76	26.45 -0.31 -21.78	24.07 -0.91 -12.05	36.62 -2.40 0.00	93.52 -11.04 -2.07	77.44 -10.26 0.00	67.67 -9.42 -0.11	47.16 -4.13 -10.65	94.54 -3.62 -50.81	39.71 -2.74 -15.01	55.21 -2.95 -28.16	47.23 -2.95 -18.94	39.47 -1.98 -20.62	32.37 -2.36 -9.80	44.09 -4.13 -4.66	34.50 -2.82 -6.86	23.51 -2.10 -2.26	33.61 -2.01 -11.76	42.50 -2.57 -13.34	59.14 -3.99 -19.74	45.75 -3.02 -12.38	70.19 -2.98 -1.55
HUNTLEY___65 23559	7.01 -0.10 -4.05	21.01 -0.23 -16.71	22.91 -0.26 -18.76	26.45 -0.31 -21.78	24.07 -0.91 -12.05	36.62 -2.40 0.00	93.52 -11.04 -2.07	77.44 -10.26 0.00	67.67 -9.42 -0.11	47.16 -4.13 -10.65	94.54 -3.62 -50.81	39.71 -2.74 -15.01	55.21 -2.95 -28.16	47.23 -2.95 -18.94	39.47 -1.98 -20.62	32.37 -2.36 -9.80	44.09 -4.13 -4.66	34.50 -2.82 -6.86	23.51 -2.10 -2.26	33.61 -2.01 -11.76	42.50 -2.57 -13.34	59.14 -3.99 -19.74	45.75 -3.02 -12.38	70.19 -2.98 -1.55
HUNTLEY___66 23560	7.01 -0.10 -4.05	21.01 -0.23 -16.71	22.91 -0.26 -18.76	26.45 -0.31 -21.78	24.07 -0.91 -12.05	36.62 -2.40 0.00	93.52 -11.04 -2.07	77.44 -10.26 0.00	67.67 -9.42 -0.11	47.16 -4.13 -10.65	94.54 -3.62 -50.81	39.71 -2.74 -15.01	55.21 -2.95 -28.16	47.23 -2.95 -18.94	39.47 -1.98 -20.62	32.37 -2.36 -9.80	44.09 -4.13 -4.66	34.50 -2.82 -6.86	23.51 -2.10 -2.26	33.61 -2.01 -11.76	42.50 -2.57 -13.34	59.14 -3.99 -19.74	45.75 -3.02 -12.38	70.19 -2.98 -1.55
HUNTLEY___67 23561	7.06 -0.14 -4.15	21.35 -0.29 -17.11	23.31 -0.32 -19.21	26.91 -0.37 -22.31	24.21 -1.06 -12.35	36.23 -2.79 0.00	92.82 -11.77 -2.09	77.13 -10.57 0.00	67.38 -9.71 -0.11	47.06 -4.37 -10.79	27.44 -3.92 15.99	39.75 -2.91 -15.21	54.36 -3.23 -27.59	47.16 -3.28 -19.21	39.47 -2.26 -20.90	32.17 -2.68 -9.93	43.63 -4.67 -4.75	34.35 -3.16 -7.04	23.30 -2.37 -2.33	33.67 -2.26 -12.08	42.53 -2.90 -13.70	59.30 -4.37 -20.27	45.70 -3.41 -12.71	69.03 -4.19 -1.60
HUNTLEY___68 23562	7.06 -0.14 -4.15	21.35 -0.29 -17.11	23.31 -0.32 -19.21	26.91 -0.37 -22.31	24.21 -1.06 -12.35	36.23 -2.79 0.00	92.82 -11.77 -2.09	77.13 -10.57 0.00	67.38 -9.71 -0.11	47.06 -4.37 -10.79	27.44 -3.92 15.99	39.75 -2.91 -15.21	54.36 -3.23 -27.59	47.16 -3.28 -19.21	39.47 -2.26 -20.90	32.17 -2.68 -9.93	43.63 -4.67 -4.75	34.35 -3.16 -7.04	23.30 -2.37 -2.33	33.67 -2.26 -12.08	42.53 -2.90 -13.70	59.30 -4.37 -20.27	45.70 -3.41 -12.71	69.03 -4.19 -1.60
HYLAND___LFGE 323620	7.58 -0.06 -4.58	23.28 -0.14 -18.89	25.45 -0.18 -21.21	29.41 -0.20 -24.63	25.99 -0.56 -13.63	37.96 -1.06 0.00	99.55 -5.28 -2.34	84.40 -3.29 0.00	73.97 -3.13 -0.13	51.68 -1.00 -12.05	116.68 -0.99 -70.32	43.59 -0.99 -17.14	61.40 -0.91 -32.31	52.19 -0.68 -21.63	44.59 0.21 -23.54	36.44 0.33 -11.19	49.32 0.53 -5.24	38.59 0.43 -7.68	26.38 0.50 -2.53	37.68 0.66 -13.17	47.53 0.86 -14.93	66.29 0.80 -22.10	50.88 0.63 -13.85	75.70 2.34 -1.75
INDECK___CORINTH 23802	39.73 0.27 -36.40	154.02 0.39 -149.09	170.34 0.36 -165.56	197.62 0.41 -192.24	120.43 1.11 -106.40	42.47 3.46 0.00	130.03 9.32 -18.20	95.04 7.34 0.00	84.48 6.52 -0.98	137.67 2.93 -94.11	445.70 3.43 -394.92	167.23 1.77 -138.01	282.66 1.74 -250.92	202.54 1.80 -169.51	206.16 1.25 -184.07	113.72 1.47 -87.33	86.80 2.54 -40.71	92.21 2.04 -59.70	44.45 1.52 -19.58	127.87 1.61 -102.41	149.48 2.31 -115.43	217.44 3.25 -170.81	146.04 2.56 -107.09	90.65 5.52 -13.51
INDECK___ILION 23567	2.52 0.13 0.67	1.95 0.16 2.75	1.53 0.15 3.04	1.63 0.18 3.53	11.43 0.46 1.95	40.34 1.32 0.00	105.52 3.36 0.33	90.52 2.82 0.00	79.46 2.50 0.02	40.34 1.39 1.68	42.11 1.82 7.05	25.95 0.99 2.48	26.59 1.07 4.48	29.39 1.19 3.03	18.23 0.77 3.38	24.20 0.89 1.61	44.29 1.49 0.75	30.49 1.11 1.09	23.81 0.82 0.36	22.79 0.81 1.88	30.66 1.07 2.15	41.73 1.46 3.12	35.63 1.20 1.96	73.57 2.20 0.25
INDECK___OLEAN 23982	7.76 0.10 -4.60	23.52 0.01 -18.98	25.68 -0.04 -21.30	29.66 -0.05 -24.74	26.46 -0.15 -13.69	39.23 0.21 0.00	103.23 -1.63 -13.69	87.67 -0.03 0.00	76.85 -0.25 -12.20	53.71 0.87 -12.20	177.22 2.96 -126.92	44.37 0.79 -16.13	62.21 0.74 -31.48	52.26 0.65 -20.37	43.14 0.13 -22.17	35.73 0.27 -10.53	49.81 1.10 -5.16	38.43 0.25 -7.71	25.97 0.05 -2.57	37.60 0.38 -13.36	47.43 0.54 -15.16	66.29 0.47 -22.43	50.76 0.31 -14.06	75.95 2.62 -1.71
INDECK___OSWEGO 23783	4.97 -0.06 -1.96	12.53 -0.10 -8.10	13.41 -0.10 -9.10	15.43 -0.11 -10.56	18.46 -0.31 -5.85	37.89 -1.13 0.00	99.60 -3.90 -1.00	84.18 -3.52 0.00	73.87 -3.16 -0.05	44.36 -1.43 -5.16	67.51 -1.48 -21.64	33.82 -0.93 -7.30	42.73 -1.01 -13.75	39.50 -1.02 -9.29	30.27 -0.67 -10.10	28.92 -0.80 -4.80	44.27 -1.52 -2.24	32.70 -1.05 -3.28	23.69 -0.74 -1.08	28.75 -0.74 -5.63	37.41 -0.70 -6.38	51.85 -0.97 -9.44	41.45 -0.85 -5.91	70.81 -1.55 -0.75



INDECK____YERKES 23781	7.01 -0.10 -4.05	21.01 -0.23 -16.71	22.91 -0.26 -18.76	26.45 -0.31 -21.78	24.07 -0.91 -12.05	36.62 -2.40 0.00	93.52 -11.04 -2.07	77.44 -10.26 0.00	67.67 -9.42 -0.11	47.16 -4.13 -10.65	94.54 -3.62 -50.81	39.71 -2.74 -15.01	55.21 -2.95 -28.16	47.23 -2.95 -18.94	39.47 -1.98 -20.62	32.37 -2.36 -9.80	44.09 -4.13 -4.66	34.50 -2.82 -6.86	23.51 -2.10 -2.26	33.61 -2.01 -11.76	42.50 -2.57 -13.34	59.14 -3.99 -19.74	45.75 -3.02 -12.38	70.19 -2.98 -1.55
INDIAN POINT_GT_1 24139	29.64 0.20 -26.37	114.25 0.31 -109.41	128.57 0.31 -123.85	149.13 0.35 -143.80	93.45 0.94 -79.59	41.89 2.87 0.00	123.43 7.31 -13.62	94.43 6.73 0.00	83.80 6.09 -0.73	114.38 3.56 -70.18	346.15 4.28 -294.52	133.05 2.56 -103.04	219.94 2.81 -187.13	160.61 2.94 -126.44	160.44 1.89 -137.72	92.83 2.41 -65.49	78.45 4.44 -30.46	78.19 3.06 -44.66	40.34 2.28 -14.71	102.71 2.36 -76.50	121.52 3.05 -86.73	176.00 4.28 -128.32	120.35 3.50 -80.45	88.26 6.48 -10.15
INDIAN POINT_GT_2 23659	29.64 0.20 -26.37	114.25 0.31 -109.41	128.57 0.31 -123.85	149.13 0.35 -143.80	93.45 0.94 -79.59	41.89 2.87 0.00	123.43 7.31 -13.62	94.43 6.73 0.00	83.80 6.09 -0.73	114.38 3.56 -70.18	346.15 4.28 -294.52	133.05 2.56 -103.04	219.94 2.81 -187.13	160.61 2.94 -126.44	160.44 1.89 -137.72	92.83 2.41 -65.49	78.45 4.44 -30.46	78.19 3.06 -44.66	40.34 2.28 -14.71	102.71 2.36 -76.50	121.52 3.05 -86.73	176.00 4.28 -128.32	120.35 3.50 -80.45	88.26 6.48 -10.15
INDIAN POINT_GT_3 24019	29.64 0.20 -26.37	114.25 0.31 -109.41	128.57 0.31 -123.85	149.13 0.35 -143.80	93.45 0.94 -79.59	41.89 2.87 0.00	123.43 7.31 -13.62	94.43 6.73 0.00	83.80 6.09 -0.73	114.38 3.56 -70.18	346.15 4.28 -294.52	133.05 2.56 -103.04	219.94 2.81 -187.13	160.61 2.94 -126.44	160.44 1.89 -137.72	92.83 2.41 -65.49	78.45 4.44 -30.46	78.19 3.06 -44.66	40.34 2.28 -14.71	102.71 2.36 -76.50	121.52 3.05 -86.73	176.00 4.28 -128.32	120.35 3.50 -80.45	88.26 6.48 -10.15
INDIAN POINT____2 23530	29.35 0.19 -26.10	113.09 0.29 -108.27	127.25 0.30 -122.54	147.60 0.34 -142.28	92.57 0.90 -78.75	41.78 2.76 0.00	122.98 7.01 -13.47	94.13 6.43 0.00	83.55 5.86 -0.72	113.51 3.43 -69.44	342.89 4.12 -291.42	131.88 2.48 -101.96	217.88 2.72 -185.16	159.19 2.85 -125.11	158.93 1.83 -136.27	92.08 2.35 -64.80	78.02 4.33 -30.14	77.64 2.99 -44.19	40.12 2.21 -14.56	101.82 2.28 -75.69	120.50 2.95 -85.81	174.52 4.16 -126.97	119.41 3.42 -79.60	87.96 6.30 -10.04
INDIAN POINT____3 23531	29.63 0.19 -26.38	114.28 0.29 -109.45	128.60 0.29 -123.89	149.17 0.34 -143.86	93.43 0.88 -79.62	41.74 2.72 0.00	123.02 6.89 -13.62	94.04 6.34 0.00	83.49 5.78 -0.73	114.23 3.39 -70.21	346.04 4.05 -294.64	132.97 2.44 -103.09	219.89 2.68 -187.21	160.53 2.80 -126.49	160.41 1.81 -137.77	92.75 2.31 -65.52	78.29 4.26 -30.48	78.07 2.93 -44.68	40.25 2.18 -14.72	102.63 2.25 -76.53	121.42 2.92 -86.76	175.86 4.09 -128.37	120.23 3.35 -80.48	87.97 6.20 -10.15
IP CORINTH____1 23988	39.77 0.30 -36.40	154.08 0.45 -149.09	170.39 0.41 -165.56	197.68 0.47 -192.24	120.58 1.26 -106.40	42.96 3.94 0.00	131.29 10.58 -18.20	96.14 8.44 0.00	85.03 7.07 -0.98	137.88 3.14 -94.11	445.89 3.61 -394.92	167.28 1.82 -138.01	282.71 1.79 -250.92	202.58 1.84 -169.51	206.18 1.28 -184.07	113.75 1.49 -87.33	86.84 2.58 -40.71	92.23 2.06 -59.70	44.48 1.54 -19.58	127.90 1.64 -102.41	149.52 2.35 -115.43	217.51 3.31 -170.81	146.23 2.76 -107.09	91.20 6.07 -13.51
IP____TICONDEROGA 23804	38.62 0.45 -35.11	149.07 0.66 -143.88	164.87 0.56 -159.89	191.30 0.67 -185.65	117.48 1.80 -102.76	44.60 5.58 0.00	134.44 14.36 -17.58	99.90 12.21 0.00	88.95 11.03 -0.95	136.80 5.39 -90.78	434.72 6.41 -380.96	164.06 3.47 -133.15	275.56 3.51 -242.05	198.43 3.67 -163.53	201.15 2.56 -177.76	112.27 3.07 -84.28	88.34 5.48 -39.31	92.30 4.16 -57.67	45.41 3.13 -18.94	126.14 3.39 -98.89	147.93 4.57 -111.62	214.61 6.05 -165.17	144.74 4.80 -103.55	93.92 9.24 -13.06
ISLIP_RES_REC 323679	29.98 0.35 -26.57	115.32 0.54 -110.25	129.77 0.55 -124.81	156.41 0.55 -150.88	120.51 1.48 -106.11	46.08 4.48 -2.59	127.98 11.76 -13.72	99.14 11.44 0.00	102.77 10.33 -15.46	143.14 5.91 -96.60	355.31 6.52 -301.43	193.80 3.62 -162.74	228.53 4.38 -194.15	179.55 4.61 -143.71	165.60 2.98 -141.79	117.13 3.93 -88.28	138.18 7.21 -87.42	193.08 5.03 -157.58	278.24 3.70 -251.19	138.94 3.97 -111.11	160.49 4.76 -123.99	179.21 6.49 -129.32	123.24 5.77 -81.08	92.17 10.32 -10.23
JARVIS____ 23743	2.42 0.03 0.67	1.82 0.04 2.75	1.42 0.04 3.04	1.49 0.04 3.53	11.06 0.09 1.95	39.26 0.25 0.00	102.67 0.50 0.33	88.04 0.34 0.00	77.33 0.37 0.02	39.21 0.25 1.68	40.66 0.36 7.05	25.15 0.19 2.48	25.73 0.21 4.48	28.45 0.25 3.38	17.62 0.16 0.30	23.51 0.20 1.61	43.12 0.31 0.75	29.59 0.21 1.09	23.15 0.17 0.36	22.12 0.15 1.88	29.80 0.21 2.15	40.57 0.31 3.12	34.68 0.24 1.96	71.81 0.43 0.25
JENNISON____1 23625	12.49 0.26 -9.17	42.72 0.33 -37.86	47.22 0.30 -42.51	54.70 0.36 -49.36	41.24 0.99 -27.32	42.07 3.05 0.00	114.36 7.19 -4.68	94.41 6.71 0.00	83.06 5.84 -0.25	68.41 3.65 -24.13	159.78 4.98 -107.45	64.82 2.40 -34.97	97.01 2.53 -64.49	77.37 2.62 -43.51	69.80 1.64 -47.34	49.43 2.01 -22.49	57.63 3.63 -10.45	48.33 2.55 -15.32	30.40 2.01 -5.04	52.15 2.05 -26.24	64.25 2.78 -29.74	91.10 3.71 -44.00	66.96 2.98 -27.59	80.81 5.71 -3.48
JENNISON____2 23626	12.49 0.25 -9.17	42.71 0.32 -37.86	47.21 0.29 -42.51	54.69 0.35 -49.36	41.20 0.95 -27.32	41.97 2.96 0.00	114.10 6.92 -4.68	94.17 6.47 0.00	82.86 5.63 -0.25	68.29 3.53 -24.13	159.64 4.83 -107.45	64.75 2.33 -34.97	96.94 2.45 -64.49	77.29 2.55 -43.51	69.75 1.58 -47.34	49.37 1.95 -22.49	57.53 3.53 -10.45	48.25 2.47 -15.32	30.33 1.94 -5.04	52.08 1.99 -26.24	64.18 2.70 -29.74	91.01 3.61 -44.00	66.88 2.90 -27.59	80.64 5.54 -3.48
KEDC PORT_JEFF_GT2 24210	29.93 0.30 -26.57	115.25 0.46 -110.25	129.70 0.48 -124.81	155.66 0.47 -150.22	117.41 1.27 -103.22	45.05 3.74 -2.30	125.78 9.56 -13.72	97.09 9.39 0.00	99.34 8.49 -13.87	139.35 4.89 -93.83	353.62 5.33 -300.94	186.94 2.97 -156.53	227.57 3.64 -193.93	177.09 3.88 -141.97	164.79 2.49 -141.46	116.40 3.38 -88.10	132.89 6.23 -83.11	191.50 4.28 -156.75	277.66 3.13 -251.19	138.35 3.39 -111.11	159.75 4.02 -123.99	178.19 5.48 -129.32	122.44 4.97 -81.08	90.80 8.95 -10.23
KEDC PORT_JEFF_GT3 24211	29.93 0.30 -26.57	115.25 0.46 -110.25	129.70 0.48 -124.81	155.66 0.47 -150.22	117.41 1.27 -103.22	45.05 3.74 -2.30	125.78 9.56 -13.72	97.09 9.39 0.00	99.34 8.49 -13.87	139.35 4.89 -93.83	353.62 5.33 -300.94	186.94 2.97 -156.53	227.57 3.64 -193.93	177.09 3.88 -141.97	164.79 2.49 -141.46	116.40 3.38 -88.10	132.89 6.23 -83.11	191.50 4.28 -156.75	277.66 3.13 -251.19	138.35 3.39 -111.11	159.75 4.02 -123.99	178.19 5.48 -129.32	122.44 4.97 -81.08	90.80 8.95 -10.23
KEDC_GLWD_GT4 24219	29.92 0.29 -26.57	115.22 0.44 -110.25	129.66 0.44 -124.81	177.29 0.46 -171.85	211.32 1.27 -197.13	54.50 3.80 -11.68	125.86 9.64 -13.72	96.71 9.01 0.00	151.86 8.31 -66.57	231.63 4.85 -186.15	370.48 5.70 -317.43	396.06 3.31 -365.30	235.15 3.66 -201.50	235.17 3.89 -200.04	175.67 2.50 -152.34	122.31 3.20 -94.18	277.58 5.83 -228.19	217.26 3.85 -182.94	277.43 2.90 -251.19	138.01 3.05 -111.11	159.57 3.84 -123.99	178.01 5.30 -129.32	121.92 4.46 -81.08	89.99 8.14 -10.23
KEDC_GLWD_GT5 24220	29.92 0.29 -26.57	115.22 0.44 -110.25	129.66 0.44 -124.81	177.29 0.46 -171.85	211.32 1.27 -197.13	54.50 3.80 -11.68	125.86 9.64 -13.72	96.71 9.01 0.00	151.86 8.31 -66.57	231.63 4.85 -186.15	370.48 5.70 -317.43	396.06 3.31 -365.30	235.15 3.66 -201.50	235.17 3.89 -200.04	175.67 2.50 -152.34	122.31 3.20 -94.18	277.58 5.83 -228.19	217.26 3.85 -182.94	277.43 2.90 -251.19	138.01 3.05 -111.11	159.57 3.84 -123.99	178.01 5.30 -129.32	121.92 4.46 -81.08	89.99 8.14 -10.23
KENSICO____ 23655	29.81 0.21 -26.54	114.96 0.33 -110.10	129.37 0.33 -124.63	150.06 0.37 -144.72	93.99 0.97 -80.10	42.03 3.02 0.00	123.85 7.65 -13.71	94.74 7.04 0.00	84.14 6.42 -0.74	115.02 3.75 -70.63	348.24 4.50 -296.39	133.82 2.68 -103.70	221.25 2.93 -188.32	161.56 3.08 -127.25	161.40 1.98 -138.59	93.35 2.52 -65.91	78.83 4.62 -30.66	78.60 3.18 -44.95	40.54 2.38 -14.81	103.29 2.46 -76.99	122.20 3.18 -87.28	176.99 4.45 -129.14	121.00 3.65 -80.97	88.58 6.74 -10.21

KIAC_JFK_GT1 23816	29.86 0.22 -26.58	115.15 0.34 -110.28	129.58 0.33 -124.84	150.31 0.38 -144.95	94.12 0.97 -80.23	42.11 3.09 0.00	123.71 7.48 -13.73	94.85 7.15 0.00	84.26 6.54 -0.74	115.23 3.85 -70.74	348.75 4.52 -296.88	134.09 2.78 -103.87	221.77 3.15 -188.63	161.92 3.23 -127.45	161.69 2.04 -138.82	93.54 2.60 -66.01	79.11 4.85 -30.71	78.84 3.36 -45.02	40.76 2.58 -14.83	103.57 2.60 -77.11	122.43 3.27 -87.43	177.32 4.58 -129.35	121.60 4.11 -81.10	89.42 7.57 -10.23
KIAC_JFK_GT2 23817	29.86 0.22 -26.58	115.15 0.34 -110.28	129.58 0.33 -124.84	150.31 0.38 -144.95	94.12 0.97 -80.23	42.11 3.09 0.00	123.71 7.48 -13.73	94.85 7.15 0.00	84.26 6.54 -0.74	115.23 3.85 -70.74	348.75 4.52 -296.88	134.09 2.78 -103.87	221.77 3.15 -188.63	161.92 3.23 -127.45	161.69 2.04 -138.82	93.54 2.60 -66.01	79.11 4.85 -30.71	78.84 3.36 -45.02	40.76 2.58 -14.83	103.57 2.60 -77.11	122.43 3.27 -87.43	177.32 4.58 -129.35	121.60 4.11 -81.10	89.42 7.57 -10.23
KINTIGH____ 23543	6.49 -0.13 -3.57	18.97 -0.27 -14.71	20.64 -0.30 -16.52	23.81 -0.34 -19.18	22.58 -0.96 -10.61	36.34 -2.67 0.00	93.32 -10.99 -1.81	77.65 -10.05 0.00	67.87 -9.20 -0.10	45.69 -4.28 -9.34	63.09 -4.14 -19.88	37.82 -2.86 -13.24	51.31 -3.17 -24.48	44.72 -3.23 -16.71	36.82 -2.20 -18.19	31.05 -2.52 -8.64	43.11 -4.52 -4.08	33.36 -3.11 -6.01	23.09 -2.24 -1.98	32.00 -2.15 -10.30	40.56 -2.85 -11.68	56.29 -4.38 -17.28	43.73 -3.50 -10.84	68.11 -4.88 -1.36
LEDERLE____ 23769	29.04 0.22 -25.75	111.71 0.34 -106.83	125.66 0.35 -120.90	145.75 0.40 -140.38	91.67 1.05 -77.70	42.26 3.25 0.00	124.04 8.25 -13.29	95.21 7.51 0.00	84.47 6.78 -0.71	113.05 3.92 -68.49	339.50 4.73 -287.42	130.86 2.85 -100.57	215.74 3.13 -182.62	157.89 3.27 -123.39	157.34 2.11 -134.40	91.52 2.69 -63.91	78.19 4.91 -29.73	77.44 3.39 -43.58	40.24 2.53 -14.36	101.11 2.61 -74.64	119.76 3.39 -84.63	173.36 4.75 -125.22	118.80 3.91 -78.50	88.80 7.27 -9.90
LINDEN COGEN____ 23786	29.84 0.20 -26.58	115.13 0.32 -110.28	129.56 0.31 -124.84	150.29 0.36 -144.95	94.08 0.93 -80.23	41.99 2.97 0.00	121.72 7.43 -11.80	0.92 6.95 93.73	0.92 6.44 82.49	0.96 3.89 43.57	0.94 4.63 51.04	0.97 2.78 29.25	0.97 3.07 32.10	161.96 3.27 -127.45	161.73 2.08 -138.82	91.05 2.62 -63.51	0.87 4.85 47.53	10.99 3.33 22.80	14.19 2.47 11.62	42.30 2.53 -15.91	28.87 3.26 6.12	16.79 4.57 31.17	5.64 3.72 34.47	88.67 6.82 -10.23
LIPA_MISC_IPP 23656	29.93 0.30 -26.57	115.25 0.46 -110.25	129.70 0.48 -124.81	155.46 0.47 -150.01	116.55 1.28 -102.34	45.09 3.86 -2.21	126.16 9.94 -13.72	97.41 9.71 0.00	99.10 8.73 -13.39	138.64 5.02 -92.99	353.60 5.46 -300.79	185.11 3.01 -154.66	227.51 3.65 -193.86	176.56 3.88 -141.44	164.68 2.49 -141.36	116.33 3.36 -88.04	131.57 6.21 -81.81	191.20 4.23 -156.51	277.65 3.12 -251.19	138.33 3.37 -111.11	159.74 4.01 -123.99	178.19 5.47 -129.32	122.43 4.97 -81.08	90.77 8.92 -10.23
LISF____SOLAR 323691	29.94 0.31 -26.57	115.25 0.47 -110.25	129.71 0.49 -124.81	155.53 0.48 -150.08	116.86 1.31 -102.63	45.20 3.94 -2.24	126.36 10.13 -13.72	97.56 9.86 0.00	99.34 8.82 -13.55	138.94 5.05 -93.26	353.70 5.51 -300.84	185.75 3.03 -155.27	227.55 3.67 -193.88	176.75 3.89 -141.62	164.73 2.50 -141.39	116.38 3.40 -88.06	132.06 6.28 -82.23	191.31 4.26 -156.59	277.68 3.15 -251.19	138.36 3.40 -111.11	159.76 4.04 -123.99	178.20 5.49 -129.32	122.47 5.01 -81.08	90.84 8.99 -10.23
LITTLE FALLS____HYD 24013	2.63 0.24 0.67	2.09 0.31 2.75	1.66 0.28 3.04	1.78 0.33 3.53	11.81 0.85 1.95	41.51 2.49 0.00	108.52 6.36 0.33	93.02 5.32 0.00	81.67 4.72 0.02	41.53 2.58 1.68	43.64 3.34 7.05	26.80 1.84 2.48	27.48 1.96 4.48	30.34 2.14 3.03	18.84 1.39 1.61	24.91 1.59 1.61	45.42 2.62 0.75	31.35 1.97 1.09	24.42 1.43 0.36	23.42 1.44 1.88	31.48 1.90 2.15	42.89 2.62 3.12	36.59 2.16 1.96	75.32 3.95 0.25
LI_NEWBRDGE____DRP 323616	29.88 0.25 -26.57	115.17 0.38 -110.25	129.61 0.39 -124.81	150.30 0.41 -144.91	94.22 1.09 -80.21	42.31 3.30 0.00	124.63 8.41 -13.72	95.69 7.99 0.00	86.96 7.31 -2.68	120.00 4.25 -75.11	349.92 4.88 -297.68	148.71 2.78 -118.48	225.76 3.21 -192.55	165.03 3.43 -130.37	161.82 2.20 -138.79	114.78 2.86 -86.99	105.54 5.24 -56.76	185.03 3.61 -150.95	277.22 2.68 -251.19	137.77 2.80 -111.11	159.23 3.51 -123.99	177.53 4.82 -129.32	121.60 4.13 -81.08	89.36 7.51 -10.23
LONG_LAKE_PHOENIX 24014	5.08 -0.02 -2.04	12.89 -0.06 -8.42	13.80 -0.06 -9.45	15.88 -0.07 -10.97	18.81 -0.18 -6.08	38.43 -0.59 0.00	101.31 -2.22 -1.04	85.81 -1.89 0.00	75.26 -1.77 -0.06	45.28 -0.72 -5.36	69.23 -0.61 -22.49	34.58 -0.45 -7.58	43.77 -0.51 -14.29	40.38 -0.51 -9.65	30.99 -0.34 -10.50	29.51 -0.40 -4.99	45.09 -0.79 -2.33	33.35 -0.53 -3.41	24.14 -0.33 -1.13	29.37 -0.33 -5.85	38.02 -0.34 -6.63	52.67 -0.53 -9.81	42.06 -0.48 -6.15	71.58 -0.82 -0.78
LOVETT____3 23632	29.05 0.14 -25.85	111.99 0.23 -107.23	126.01 0.24 -121.36	146.16 0.27 -140.91	91.65 0.73 -77.99	41.25 2.24 0.00	121.40 5.57 -13.33	92.86 5.16 0.00	82.36 4.67 -0.72	112.14 2.78 -68.72	339.06 3.33 -288.38	130.41 2.07 -100.90	215.49 2.27 -183.23	157.42 2.38 -123.80	157.20 1.52 -134.84	91.03 1.98 -64.12	77.07 3.70 -29.83	76.73 2.53 -43.73	39.62 1.86 -14.41	100.67 1.92 -74.90	119.12 2.47 -84.91	172.54 3.51 -125.64	118.04 2.88 -78.77	86.84 5.29 -9.94
LOVETT____4 23642	29.11 0.18 -25.86	112.11 0.29 -107.29	126.13 0.30 -121.42	146.30 0.34 -140.98	91.86 0.90 -78.03	41.79 2.78 0.00	122.71 6.88 -13.33	94.02 6.32 0.00	83.42 5.72 -0.72	112.69 3.35 -68.71	339.72 4.02 -288.34	130.78 2.45 -100.89	215.89 2.69 -183.20	157.84 2.82 -123.79	157.47 1.81 -134.83	91.37 2.33 -64.11	77.68 4.31 -29.83	77.15 2.96 -43.72	39.94 2.19 -14.40	101.00 2.26 -74.89	119.56 2.92 -84.90	173.12 4.11 -125.62	118.53 3.39 -78.76	87.82 6.27 -9.94
LOVETT____5 23593	29.11 0.18 -25.86	112.11 0.29 -107.29	126.13 0.30 -121.42	146.30 0.34 -140.98	91.86 0.90 -78.03	41.79 2.78 0.00	122.71 6.88 -13.33	94.02 6.32 0.00	83.42 5.72 -0.72	112.69 3.35 -68.71	339.72 4.02 -288.34	130.78 2.45 -100.89	215.89 2.69 -183.20	157.84 2.82 -123.79	157.47 1.81 -134.83	91.37 2.33 -64.11	77.68 4.31 -29.83	77.15 2.96 -43.72	39.94 2.19 -14.40	101.00 2.26 -74.89	119.56 2.92 -84.90	173.12 4.11 -125.62	118.53 3.39 -78.76	87.82 6.27 -9.94
LOWER RAQUET____HYD 24057	2.70 -0.36 0.00	4.07 -0.46 0.00	3.88 -0.54 0.00	4.48 -0.50 0.00	11.76 -1.16 0.00	36.05 -2.97 0.00	104.36 1.87 0.00	81.80 -5.90 0.00	72.11 -4.87 0.00	39.77 -0.86 0.00	43.46 -3.89 0.00	36.64 -2.21 -11.41	38.08 -2.44 -10.52	34.29 -2.52 -5.58	20.43 -1.60 -1.20	22.91 -2.01 0.00	40.12 -3.43 0.00	36.72 0.68 -5.57	40.49 0.39 -16.75	34.79 -1.81 -12.75	48.85 -2.44 -19.56	63.26 -3.52 -23.38	54.31 -3.11 -21.03	100.18 -4.19 -32.75
LOWER____HUDSON 24059	38.91 0.27 -35.58	150.59 0.40 -145.66	166.45 0.37 -161.67	193.12 0.43 -187.71	117.97 1.15 -103.90	42.50 3.49 0.00	129.22 8.95 -17.78	94.94 7.24 0.00	84.40 6.47 -0.95	135.37 3.31 -91.42	434.98 3.99 -383.64	163.73 2.20 -134.09	276.05 2.31 -243.75	198.33 2.37 -164.72	202.18 1.61 -179.74	112.14 1.91 -85.30	86.52 3.22 -39.76	91.15 2.39 -58.30	44.30 1.84 -19.12	125.77 1.90 -100.01	146.99 2.58 -112.68	213.61 3.50 -166.72	143.88 2.96 -104.53	90.80 5.99 -13.19
LWR____OSWEGATCHIE_HYD 23850	2.86 -0.20 0.00	4.27 -0.26 0.00	4.09 -0.32 0.00	4.69 -0.29 0.00	12.26 -0.66 0.00	37.37 -1.64 0.00	104.18 1.68 0.00	84.38 -3.32 0.00	74.24 -2.74 0.00	40.38 -0.25 0.00	45.44 -1.91 0.00	34.05 -1.11 -7.72	35.90 -1.22 -7.12	33.79 -1.21 -3.77	20.91 -0.73 -0.81	23.91 -1.01 0.00	41.75 -1.80 0.00	34.98 0.74 -3.77	35.19 0.51 -11.33	31.59 -0.89 -8.62	43.76 -1.20 -13.23	57.39 -1.81 -15.81	48.86 -1.75 -14.22	91.43 -2.33 -22.14
LYONS_FALL_HYD 23570	3.07 0.01 0.00	4.54 0.01 0.00	4.40 -0.02 0.00	4.98 0.00 0.00	12.96 0.04 0.00	39.19 0.17 0.00	104.24 1.75 0.00	88.15 0.45 0.00	77.38 0.41 0.00	41.29 0.65 0.00	47.91 0.55 0.00	29.91 0.30 -2.16	32.32 0.33 -2.00	32.67 0.37 -1.06	21.33 0.28 -0.23	25.21 0.28 0.00	43.97 0.42 0.00	32.35 0.83 -1.06	27.17 0.65 -3.17	26.58 0.31 -2.42	35.81 0.38 -3.69	48.23 0.43 -4.41	40.55 0.20 -3.96	78.31 0.53 -6.17

MADISON___COUNTY_LFGE 323628	3.93 0.06 -0.81	7.95 0.08 -3.34	8.26 0.07 -3.78	9.44 0.08 -4.39	15.58 0.23 -2.43	39.47 0.45 0.00	103.37 0.45 -0.42	88.00 0.30 0.00	77.27 0.27 -0.02	43.22 0.42 -2.17	57.27 0.83 -9.09	31.09 0.58 -3.07	36.39 0.61 -5.78	35.78 0.65 -3.90	25.45 0.42 -4.20	27.44 0.52 -1.99	45.37 0.89 -0.93	32.56 0.73 -1.37	24.39 0.59 -0.45	26.72 0.53 -2.34	35.12 0.75 -2.63	48.27 0.95 -3.92	39.55 0.70 -2.46	73.34 1.41 -0.31
MAPLE_RIDGE_WT_1 323574	1.27 -0.05 1.74	-2.64 -0.05 7.12	-3.52 -0.03 7.91	-4.29 -0.09 9.18	7.52 -0.32 5.08	38.16 -0.86 0.00	99.48 -2.14 0.87	85.84 -1.85 0.00	75.56 -1.37 0.05	35.54 -0.68 4.41	27.85 -1.01 18.50	20.44 -0.55 6.45	17.71 -0.53 11.75	22.86 -0.43 7.95	11.79 -0.25 8.79	20.35 -0.39 4.19	40.80 -0.80 1.95	27.10 -0.59 2.78	21.91 -0.58 0.85	18.21 -0.75 4.89	25.36 -1.05 5.33	34.54 -1.41 7.44	30.56 -1.16 4.67	68.72 -2.31 0.59
MAPLE_RIDGE_WT_2 323611	1.27 -0.05 1.74	-2.64 -0.05 7.12	-3.52 -0.03 7.91	-4.29 -0.09 9.18	7.52 -0.32 5.08	38.16 -0.86 0.00	99.48 -2.14 0.87	85.84 -1.85 0.00	75.56 -1.37 0.05	35.54 -0.68 4.41	27.85 -1.01 18.50	20.44 -0.55 6.45	17.71 -0.53 11.75	22.86 -0.43 7.95	11.79 -0.25 8.79	20.35 -0.39 4.19	40.80 -0.80 1.95	27.10 -0.59 2.78	21.91 -0.58 0.85	18.21 -0.75 4.89	25.36 -1.05 5.33	34.54 -1.41 7.44	30.56 -1.16 4.67	68.72 -2.31 0.59
MARBLE_RIVER_WT_PWR 323696	2.72 -0.34 0.00	4.18 -0.35 0.00	4.11 -0.31 0.00	4.71 -0.27 0.00	12.09 -0.83 0.00	37.28 -1.74 0.00	100.72 -1.78 0.00	85.37 -2.33 0.00	74.82 -2.16 0.00	38.75 -1.88 0.00	44.16 -3.19 0.00	-6.79 -2.10 32.13	-2.01 -2.38 29.63	13.10 -2.44 15.70	15.92 -1.55 3.37	23.05 -1.87 0.00	40.46 -3.09 0.00	13.28 -1.54 15.64	-24.99 -1.29 47.04	-13.82 -1.79 35.88	-25.23 -2.44 54.52	-24.98 -3.41 64.96	-24.97 -2.92 58.44	-24.96 -5.59 90.99
MG INDUSTRY___DRP 24185	38.13 0.17 -34.91	147.69 0.25 -142.91	163.24 0.24 -158.58	189.39 0.28 -184.13	115.59 0.75 -101.92	41.11 2.09 0.00	124.74 4.80 -17.44	91.49 3.79 0.00	81.32 3.41 -0.94	132.42 1.91 -89.88	426.90 2.38 -377.17	160.71 1.43 -131.84	271.17 1.53 -239.64	194.75 1.59 -161.92	198.20 1.05 -176.32	109.91 1.27 -83.72	84.57 2.02 -39.00	88.99 1.41 -57.11	43.02 1.03 -18.64	123.03 1.10 -98.08	143.07 1.48 -109.86	208.00 2.06 -162.55	140.21 1.91 -101.91	88.41 3.94 -12.86
MID___OSWEGATCHIE_HYD 23849	2.86 -0.20 0.00	4.27 -0.26 0.00	4.09 -0.32 0.00	4.69 -0.29 0.00	12.26 -0.66 0.00	37.37 -1.64 0.00	104.18 1.68 0.00	84.38 -3.32 0.00	74.24 -2.74 0.00	40.38 -0.25 0.00	45.44 -1.91 0.00	34.05 -1.11 -7.72	35.90 -1.22 -3.77	33.79 -1.21 -3.77	20.91 -0.73 -0.00	23.91 -1.01 0.00	41.75 -1.80 0.00	34.98 0.74 -3.72	35.19 0.51 -11.33	31.59 -0.89 -8.62	43.76 -1.20 -13.23	57.39 -1.81 -15.81	48.86 -1.75 -14.22	91.43 -2.33 -22.14
MID___RAQUETTE_HYD 23851	2.70 -0.36 0.00	4.07 -0.46 0.00	3.88 -0.54 0.00	4.48 -0.50 0.00	11.76 -1.16 0.00	36.05 -2.97 0.00	104.36 1.87 0.00	81.80 -5.90 0.00	72.11 -4.87 0.00	39.77 -0.86 0.00	43.46 -3.89 0.00	36.64 -2.21 -11.41	38.08 -2.44 -10.52	34.29 -2.52 -5.58	20.43 -1.60 -1.20	22.91 -2.01 0.00	40.12 -3.43 0.00	36.72 0.68 -5.57	40.49 0.39 -16.75	34.79 -1.81 -12.75	48.85 -2.44 -19.56	63.26 -3.52 -23.38	54.31 -3.11 -21.03	100.18 -4.19 -32.75
MILLIKEN___1 23584	7.85 0.02 -4.77	24.18 -0.01 -19.66	26.44 -0.04 -22.07	30.54 -0.06 -25.63	26.98 -0.13 -14.18	38.76 -0.26 0.00	102.23 -2.69 -2.43	84.83 -2.87 0.00	74.60 -2.51 -0.13	52.14 -1.01 -12.52	103.42 -0.76 -56.82	44.74 -0.62 -17.92	62.68 -0.78 -33.47	53.00 -0.80 -22.57	44.81 -0.58 -24.57	36.09 -0.51 -11.67	47.91 -1.07 -5.43	37.83 -0.60 -7.96	25.76 -0.21 -2.62	37.25 -0.24 -13.63	46.76 -0.43 -15.46	65.29 -0.98 -22.87	49.85 -0.88 -14.34	71.73 -1.70 -1.81
MILLIKEN___2 23585	7.85 0.02 -4.77	24.18 -0.01 -19.66	26.44 -0.04 -22.07	30.54 -0.06 -25.63	26.98 -0.13 -14.18	38.76 -0.26 0.00	102.23 -2.69 -2.43	84.83 -2.87 0.00	74.60 -2.51 -0.13	52.14 -1.01 -12.52	103.42 -0.76 -56.82	44.74 -0.62 -17.92	62.68 -0.78 -33.47	53.00 -0.80 -22.57	44.81 -0.58 -24.57	36.09 -0.51 -11.67	47.91 -1.07 -5.43	37.83 -0.60 -7.96	25.76 -0.21 -2.62	37.25 -0.24 -13.63	46.76 -0.43 -15.46	65.29 -0.98 -22.87	49.85 -0.88 -14.34	71.73 -1.70 -1.81
MILLIKEN___DIESEL 23629	7.85 0.02 -4.77	24.18 -0.01 -19.66	26.44 -0.04 -22.07	30.54 -0.06 -25.63	26.98 -0.13 -14.18	38.76 -0.26 0.00	102.23 -2.69 -2.43	84.83 -2.87 0.00	74.60 -2.51 -0.13	52.14 -1.01 -12.52	103.42 -0.76 -56.82	44.74 -0.62 -17.92	62.68 -0.78 -33.47	53.00 -0.80 -22.57	44.81 -0.58 -24.57	36.09 -0.51 -11.67	47.91 -1.07 -5.43	37.83 -0.60 -7.96	25.76 -0.21 -2.62	37.25 -0.24 -13.63	46.76 -0.43 -15.46	65.29 -0.98 -22.87	49.85 -0.88 -14.34	71.73 -1.70 -1.81
MILLSEAT___LFGE 323607	6.80 -0.07 -3.81	20.05 -0.19 -15.71	21.82 -0.22 -17.64	25.19 -0.26 -20.47	23.50 -0.75 -11.33	37.07 -1.95 0.00	94.96 -9.48 -1.94	79.16 -8.54 0.00	69.20 -7.88 -0.10	47.20 -3.43 -10.00	83.41 -2.95 -39.01	39.28 -2.29 -14.13	53.86 -2.54 -26.40	46.51 -2.57 -17.84	38.48 -1.77 -19.41	32.05 -2.10 -9.22	44.23 -3.69 -4.38	34.40 -2.50 -6.43	23.66 -1.82 -2.12	33.16 -1.72 -11.03	42.02 -2.23 -12.51	58.38 -3.53 -18.52	45.27 -2.73 -11.61	70.43 -2.65 -1.46
MODEL_CITY_ENERGY 24167	6.94 -0.13 -4.01	20.76 -0.30 -16.53	22.63 -0.34 -18.56	26.13 -0.40 -21.55	23.72 -1.13 -11.93	35.94 -3.07 0.00	91.36 -13.18 -2.04	75.69 -12.01 0.00	66.15 -10.94 -0.11	46.11 -5.05 -10.53	86.32 -4.79 -43.76	38.97 -3.33 -14.85	54.09 -3.66 -27.75	46.25 -3.74 -18.75	38.69 -2.55 -20.41	31.59 -3.03 -9.70	42.81 -5.35 -4.61	33.60 -3.65 -6.78	22.86 -2.73 -2.24	32.82 -2.66 -11.63	41.46 -3.46 -13.18	57.72 -5.18 -19.51	44.65 -3.97 -12.23	68.43 -4.73 -1.54
MODERN_LFGE___ 323580	6.94 -0.13 -4.01	20.76 -0.30 -16.53	22.63 -0.34 -18.56	26.13 -0.40 -21.55	23.72 -1.13 -11.93	35.94 -3.07 0.00	91.36 -13.18 -2.04	75.69 -12.01 0.00	66.15 -10.94 -0.11	46.11 -5.05 -10.53	86.32 -4.79 -43.76	38.97 -3.33 -14.85	54.09 -3.66 -27.75	46.25 -3.74 -18.75	38.69 -2.55 -20.41	31.59 -3.03 -9.70	42.81 -5.35 -4.61	33.60 -3.65 -6.78	22.86 -2.73 -2.24	32.82 -2.66 -11.63	41.46 -3.46 -13.18	57.72 -5.18 -19.51	44.65 -3.97 -12.23	68.43 -4.73 -1.54
MOHAWK_PAPER___DRP 24187	38.97 0.24 -35.66	150.90 0.36 -146.00	166.77 0.34 -162.02	193.49 0.39 -188.12	118.10 1.05 -104.12	42.13 3.11 0.00	128.21 7.90 -17.82	94.04 6.34 0.00	83.63 5.70 -0.95	135.05 3.03 -383.52	434.53 3.65 -134.05	163.52 2.03 -243.68	275.82 2.14 -164.69	198.14 2.21 -180.14	202.45 1.48 -85.51	112.19 1.76 -39.84	86.34 2.95 -58.42	91.03 2.14 -19.15	44.15 1.65 -100.24	125.80 1.71 -112.86	146.87 2.28 -166.99	213.47 3.09 -104.70	143.80 2.72 -5.32	90.35 5.52 -13.21
MONGAUP___HYD 23641	27.61 0.24 -24.30	105.65 0.34 -100.78	118.74 0.34 -113.98	137.73 0.40 -132.35	87.23 1.06 -73.25	42.14 3.12 0.00	122.42 7.39 -12.53	94.44 6.74 0.00	83.66 6.01 -0.67	108.68 3.46 -64.59	322.58 4.18 -271.05	124.75 2.44 -94.86	204.88 2.66 -172.22	150.37 2.77 -116.37	149.35 1.78 -126.74	87.42 2.23 -60.26	75.65 4.07 -28.04	74.20 2.64 -41.09	38.91 2.02 -13.54	96.46 2.22 -70.38	114.44 2.92 -79.79	165.47 4.02 -118.06	113.66 3.26 -74.02	87.16 6.20 -9.34
MONTAUK___DIESEL 23721	30.16 0.52 -26.57	115.57 0.79 -110.25	130.02 0.80 -124.81	155.87 0.84 -150.05	117.72 2.30 -102.49	48.21 6.96 -2.23	134.68 18.46 -13.72	105.03 17.33 0.00	106.09 15.64 -13.47	142.54 8.77 -93.13	358.17 10.00 -300.82	187.92 5.49 -154.98	230.11 6.25 -193.87	179.27 6.50 -141.53	166.45 4.24 -141.38	118.49 5.52 -88.05	135.98 10.40 -82.03	193.42 6.40 -156.55	279.60 5.06 -251.19	140.89 5.92 -111.11	162.89 7.16 -123.99	182.32 9.61 -129.32	125.61 8.15 -81.08	96.50 14.65 -10.23
MUNSVILLE_WIND_PWR 323609	11.31 0.32 -7.93	37.70 0.44 -32.73	41.55 0.38 -36.75	48.12 0.47 -42.68	37.82 1.27 -23.62	43.04 4.02 0.00	115.40 8.85 -4.04	96.10 8.40 0.00	84.70 7.51 -0.22	66.22 4.73 -20.86	147.22 6.36 -93.51	60.77 3.16 -30.16	89.05 3.29 -55.76	72.19 3.34 -37.62	63.81 2.05 -40.93	46.95 2.58 -19.45	57.40 4.81 -9.03	47.18 3.47 -13.25	30.45 2.74 -4.36	49.18 2.64 -22.69	61.03 3.58 -25.71	86.12 4.68 -38.05	63.97 3.73 -23.86	81.60 6.97 -3.01

N SALMON___HYD 24042	2.78 -0.28 0.00	4.24 -0.29 0.00	4.14 -0.28 0.00	4.74 -0.24 0.00	12.27 -0.65 0.00	37.77 -1.25 0.00	103.96 1.46 0.00	86.70 -1.00 0.00	76.41 -0.57 0.00	40.27 -0.36 0.00	45.50 -1.86 0.00	52.99 -1.26 -26.80	53.24 -1.46 -24.71	42.84 -1.49 -13.09	22.71 -0.93 -2.81	23.75 -1.17 0.00	41.69 -1.87 0.00	43.53 -0.01 -13.08	62.54 -0.13 -39.32	52.76 -1.03 -29.94	76.21 -1.38 -45.86	96.17 -2.00 -54.79	83.86 -1.82 -49.29	145.30 -3.05 -76.74
N.E_GEN_SANDY PD 24062	174.00 1.22 -158.29	85.50 0.43 -79.60	34.75 1.50 -13.68	178.80 0.39 -173.43	62.60 1.29 -45.19	65.95 2.06 -39.38	168.50 4.68 -105.29	166.70 5.96 -87.17	84.00 6.14 -0.88	128.57 3.27 -84.67	406.59 3.91 -355.33	153.88 2.21 -124.23	258.09 2.32 -225.77	186.20 2.42 -152.54	188.51 1.63 -166.04	105.49 2.00 -78.57	83.79 3.52 -36.71	86.89 2.53 -53.89	42.97 1.89 -17.74	118.23 2.02 -92.36	160.70 1.95 -136.07	159.20 4.81 -97.68	136.37 3.01 -96.97	89.65 5.80 -12.23
NARROWS_GT1_1 24228	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT1_2 24229	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT1_3 24230	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT1_4 24231	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT1_5 24232	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT1_6 24233	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT1_7 24234	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT1_8 24235	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT2_1 24236	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT2_2 24237	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT2_3 24238	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT2_4 24239	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT2_5 24240	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT2_6 24241	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NARROWS_GT2_7 24242	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23

NARROWS_GT2_8 24243	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NEG CAPITAL___MECHNVIL 23645	39.73 0.31 -36.37	153.90 0.45 -148.92	170.14 0.42 -165.30	197.39 0.48 -191.94	120.45 1.30 -106.24	43.00 3.98 0.00	131.22 10.55 -18.18	96.40 8.70 0.00	85.60 7.65 -0.98	138.25 3.82 -93.80	445.54 4.56 -393.62	167.49 2.48 -137.56	282.69 2.60 -250.10	202.89 2.69 -168.97	206.44 1.82 -183.79	114.29 2.14 -87.22	87.89 3.69 -40.65	92.86 2.79 -59.61	45.04 2.14 -19.55	128.33 2.22 -102.26	149.95 3.01 -115.20	217.94 4.07 -170.47	146.61 3.35 -106.88	91.85 6.74 -13.48
NEG CENTRAL_HIGH_ACRES 23767	6.06 -0.11 -3.11	17.17 -0.19 -12.83	18.61 -0.21 -14.40	21.46 -0.23 -16.72	21.55 -0.63 -9.26	37.30 -1.72 0.00	97.65 -6.43 -1.58	82.08 -5.62 0.00	71.92 -5.14 -0.08	46.45 -2.34 -8.16	73.37 -2.20 -28.22	37.45 -1.58 -11.59	49.82 -1.76 -21.58	44.07 -1.79 -14.63	35.53 -1.22 -15.92	31.06 -1.43 -7.56	44.56 -2.55 -3.55	33.99 -1.70 -5.23	23.89 -1.18 -1.72	31.66 -1.15 -8.95	40.36 -1.53 -10.15	56.04 -2.38 -15.03	43.81 -2.00 -9.42	69.80 -3.01 -1.19
NEG CENTRAL___DRP 24199	6.45 0.02 -3.38	18.45 -0.01 -13.93	20.02 -0.04 -15.65	23.11 -0.03 -18.17	22.89 -0.09 -10.05	38.94 -0.07 0.00	102.80 -1.42 -1.72	86.69 -1.01 0.00	76.02 -1.04 -0.09	49.38 -0.13 -8.88	85.03 0.48 -37.20	39.97 -0.12 -12.65	53.42 -0.21 -23.63	47.04 -0.16 -15.97	38.03 -0.18 -17.37	33.01 -0.17 -8.25	47.06 -0.34 -3.85	35.89 -0.23 -5.66	25.14 -0.07 -1.86	33.56 0.02 -9.69	42.76 0.04 -10.99	59.51 -0.14 -16.26	46.43 -0.15 -10.19	72.90 0.00 -1.29
NEG CENTRAL___INDECK 23768	7.62 -0.02 -4.58	23.36 -0.09 -18.92	25.53 -0.12 -21.24	29.50 -0.14 -24.66	26.18 -0.39 -13.65	38.37 -0.65 0.00	100.86 -3.98 -2.34	85.08 -2.62 0.00	74.60 -2.50 -0.13	52.04 -0.66 -12.07	117.67 -0.19 -70.51	43.96 -0.64 -17.16	61.70 -0.65 -32.36	52.39 -0.51 -21.66	44.38 -0.04 -23.58	36.14 0.01 -11.20	48.77 -0.03 -5.25	38.19 0.03 -7.69	26.05 0.17 -2.54	37.36 0.33 -13.18	47.10 0.41 -14.95	65.74 0.22 -22.13	50.43 0.17 -13.87	74.84 1.47 -1.75
NEG CENTRAL___SENECA 23627	6.88 0.03 -3.79	20.15 0.00 -15.62	21.92 -0.03 -17.54	25.32 -0.02 -20.37	24.14 -0.05 -11.27	39.11 0.10 0.00	103.33 -1.10 -1.93	87.10 -0.60 0.00	76.37 -0.71 -0.10	50.74 0.15 -9.95	90.78 1.03 -42.39	41.68 0.06 -14.18	56.50 -0.03 -26.53	49.17 0.04 -17.90	40.24 -0.07 -19.48	34.12 -0.06 -9.25	47.74 -0.13 -4.32	36.71 -0.10 -6.34	25.45 0.01 -2.09	34.88 0.16 -10.87	44.29 0.23 -12.32	61.73 0.10 -18.24	47.86 0.03 -11.43	73.56 0.50 -1.44
NEG CENTRAL___STATE_STREET 24147	6.50 0.09 -3.35	18.44 0.10 -13.81	19.99 0.07 -15.51	23.06 0.08 -18.01	23.12 0.23 -9.97	39.95 0.93 0.00	105.33 1.13 -1.71	88.62 0.92 0.00	77.79 0.73 -0.09	50.19 0.75 -8.80	85.59 1.36 -36.88	40.50 0.51 -12.54	53.91 0.48 -23.43	47.60 0.53 -15.83	38.33 0.27 -17.23	33.52 0.41 -8.18	48.01 0.64 -3.82	36.61 0.54 -5.61	25.76 0.56 -1.85	34.08 0.62 -9.60	43.39 0.77 -10.89	60.30 0.79 -16.11	47.07 0.58 -10.10	74.23 1.34 -1.27
NEG MILLWOOD___DRP 24198	30.59 0.27 -27.26	117.89 0.40 -112.96	132.48 0.39 -127.67	153.66 0.44 -148.24	96.15 1.18 -82.05	42.64 3.62 0.00	125.96 9.42 -14.04	96.35 8.65 0.00	85.47 7.74 -0.75	117.39 4.43 -72.33	356.20 5.30 -303.55	136.70 3.06 -106.19	226.20 3.34 -192.87	165.02 3.46 -130.32	165.05 2.24 -141.97	95.24 2.82 -67.49	80.10 5.14 -31.41	80.08 3.61 -46.01	41.23 2.74 -15.15	105.48 2.83 -78.80	124.70 3.69 -89.27	180.58 5.10 -132.09	123.35 4.14 -82.81	89.74 7.67 -10.45
NEG NORTH_FLCN_SEA 23793	2.71 -0.35 0.00	4.18 -0.35 0.00	4.11 -0.31 0.00	4.71 -0.27 0.00	12.11 -0.81 0.00	37.33 -1.68 0.00	100.85 -1.64 0.00	85.60 -2.10 0.00	75.08 -1.89 0.00	38.88 -1.75 0.00	44.28 -3.08 0.00	-7.05 -2.09 32.40	-2.22 -2.35 29.88	13.01 -2.39 15.83	15.92 -1.52 3.39	23.06 -1.86 0.00	40.48 -3.07 0.00	13.19 -1.50 15.77	-25.31 -1.22 47.44	-14.04 -1.71 36.18	-25.60 -2.35 54.98	-25.41 -3.28 65.51	-25.40 -2.86 58.94	-25.65 -5.50 91.77
NEG NORTH_KES_CHATGAY 23792	2.74 -0.32 0.00	4.20 -0.33 0.00	4.13 -0.29 0.00	4.72 -0.26 0.00	12.16 -0.76 0.00	37.43 -1.59 0.00	101.38 -1.12 0.00	85.87 -1.83 0.00	75.28 -1.69 0.00	39.07 -1.57 0.00	44.46 -2.89 0.00	-8.84 -1.87 34.42	-3.87 -2.14 31.73	12.22 -2.20 16.81	15.83 -1.40 3.61	23.22 -1.71 0.00	40.77 -2.78 0.00	12.44 -1.27 16.75	-28.11 -1.07 50.39	-16.17 -1.59 38.43	-28.85 -2.17 58.42	-29.26 -3.03 69.62	-28.86 -2.61 62.63	-30.89 -4.98 97.52
NEG NORTH___ALICE_FALLS 23915	2.74 -0.32 0.00	4.23 -0.31 0.00	4.16 -0.26 0.00	4.76 -0.22 0.00	12.24 -0.69 0.00	37.74 -1.28 0.00	102.03 -0.47 0.00	86.65 -1.05 0.00	75.97 -1.00 0.00	39.37 -1.26 0.00	44.84 -2.52 0.00	-7.04 -1.76 32.72	-2.17 -2.00 30.17	13.20 -2.05 15.99	16.11 -1.30 3.43	23.33 -1.59 0.00	40.96 -2.58 0.00	13.40 -1.14 15.93	-25.49 -0.94 47.91	-14.11 -1.42 36.54	-25.76 -1.97 55.53	-25.54 -2.77 66.16	-25.58 -2.44 59.52	-25.75 -4.69 92.68
NEG NORTH___LWR_SARANAC 23913	2.74 -0.32 0.00	4.23 -0.31 0.00	4.16 -0.26 0.00	4.76 -0.22 0.00	12.24 -0.69 0.00	37.74 -1.28 0.00	102.03 -0.47 0.00	86.65 -1.05 0.00	75.97 -1.00 0.00	39.37 -1.26 0.00	44.84 -2.52 0.00	-7.04 -1.76 32.72	-2.17 -2.00 30.17	13.20 -2.05 15.99	16.11 -1.30 3.43	23.33 -1.59 0.00	40.96 -2.58 0.00	13.40 -1.14 15.93	-25.49 -0.94 47.91	-14.11 -1.42 36.54	-25.76 -1.97 55.53	-25.54 -2.77 66.16	-25.58 -2.44 59.52	-25.75 -4.69 92.68
NEG NORTH___PLATTSBURG 23628	2.74 -0.32 0.00	4.23 -0.31 0.00	4.16 -0.26 0.00	4.76 -0.22 0.00	12.24 -0.69 0.00	37.74 -1.28 0.00	102.03 -0.47 0.00	86.65 -1.05 0.00	75.97 -1.00 0.00	39.37 -1.26 0.00	44.84 -2.52 0.00	-7.04 -1.76 32.72	-2.17 -2.00 30.17	13.20 -2.05 15.99	16.11 -1.30 3.43	23.33 -1.59 0.00	40.96 -2.58 0.00	13.40 -1.14 15.93	-25.49 -0.94 47.91	-14.11 -1.42 36.54	-25.76 -1.97 55.53	-25.54 -2.77 66.16	-25.58 -2.44 59.52	-25.75 -4.69 92.68
NEG WEST_LEA_LOCKPORT 23791	6.89 -0.13 -3.96	20.60 -0.28 -16.35	22.45 -0.32 -18.35	25.92 -0.37 -21.31	23.67 -1.05 -11.80	36.09 -2.93 0.00	91.90 -12.61 -2.02	76.27 -11.43 0.00	66.66 -10.42 -0.11	46.30 -4.74 -10.41	80.60 -3.43 -37.67	39.00 -3.14 -14.70	53.94 -3.47 -27.40	46.26 -3.52 -18.56	38.61 -2.41 -20.19	31.64 -2.88 -9.60	43.07 -5.04 -4.56	33.70 -3.47 -6.70	22.96 -2.60 -2.21	32.84 -2.51 -11.49	41.53 -3.24 -13.04	57.79 -4.89 -19.29	44.70 -3.78 -12.09	68.91 -4.23 -1.52
NEG WEST___LANCASTR 23811	7.62 -0.10 -4.65	23.48 -0.26 -19.20	25.68 -0.29 -21.56	29.70 -0.30 -25.03	25.95 -0.83 -13.86	36.94 -2.07 0.00	96.46 -8.42 -2.39	80.67 -7.03 0.00	70.46 -6.64 -0.13	50.45 -2.50 -12.32	161.65 -1.17 -115.46	43.21 -1.62 -17.39	61.54 -1.90 -33.45	51.40 -1.80 -21.96	43.35 -1.39 -23.90	34.65 -1.63 -11.36	46.00 -2.91 -5.36	36.00 -2.30 -7.84	24.21 -1.73 -2.59	35.80 -1.49 -13.44	45.14 -1.84 -15.25	63.26 -2.69 -22.56	48.40 -2.13 -14.14	70.82 -2.58 -1.78
NEG_PENN_ALLEGHNY 23528	11.90 0.09 -8.75	40.70 0.08 -36.10	44.99 0.06 -40.52	52.11 0.09 -47.05	39.21 0.24 -26.04	39.77 0.75 0.00	108.03 1.08 -4.46	88.95 1.25 0.00	78.17 0.96 -0.24	64.66 1.04 -22.99	154.40 2.04 -105.01	61.06 0.70 -32.91	92.24 0.72 -61.52	73.56 0.83 -41.49	66.45 0.46 -45.16	46.97 0.58 -21.46	54.51 1.01 -9.95	45.65 0.59 -14.59	28.62 0.46 -4.81	49.42 0.58 -24.99	60.92 0.84 -28.34	86.48 1.15 -41.93	63.62 0.93 -26.29	76.88 1.94 -3.32
NEG___GEN_MONROE 24207	6.41 -0.01 -3.36	18.33 -0.07 -13.87	19.88 -0.10 -15.57	22.94 -0.12 -18.08	22.58 -0.35 -10.01	38.28 -0.74 0.00	99.51 -4.70 -1.71	83.56 -4.14 0.00	73.11 -3.96 -0.09	47.90 -1.56 -8.82	77.63 -1.08 -31.35	38.86 -1.09 -12.50	52.07 -1.23 -23.30	45.80 -1.23 -15.79	37.15 -0.87 -17.18	32.08 -1.00 -8.16	45.61 -1.79 -3.85	34.98 -1.15 -5.66	24.48 -0.74 -1.87	32.91 -0.64 -9.71	41.90 -0.84 -11.01	58.11 -1.57 -16.29	45.33 -1.28 -10.21	71.95 -0.95 -1.29

NEPA___ENERGY 23901	8.48 -0.11 -5.53	27.04 -0.31 -22.83	29.69 -0.35 -25.63	34.39 -0.34 -29.76	28.54 -0.85 -16.47	36.76 -2.26 0.00	97.14 -8.18 -2.82	81.35 -6.35 0.00	70.97 -6.16 -0.15	53.08 -2.13 -14.57	128.08 -0.48 -81.21	47.44 -1.58 -21.58	68.59 -1.87 -40.45	56.75 -1.74 -27.25	49.16 -1.34 -29.66	37.48 -1.54 -14.09	46.87 -2.44 -5.76	36.74 -2.11 -8.38	24.41 -1.70 -2.76	36.85 -1.34 -14.34	46.42 -1.58 -16.26	65.42 -2.04 -24.06	49.86 -1.62 -15.09	71.15 -2.39 -1.91
NEVERSINK___HYD 23608	26.72 0.19 -23.47	101.92 0.26 -97.14	114.22 0.26 -109.55	132.47 0.30 -127.20	84.13 0.81 -70.40	41.47 2.46 0.00	121.06 6.52 -12.05	93.54 5.84 0.00	81.61 3.98 -0.65	105.25 2.55 -62.07	310.93 3.10 -260.48	120.41 1.79 -91.17	197.42 1.92 -165.50	145.04 1.98 -111.83	143.90 1.25 -121.82	84.44 1.61 -57.90	73.51 3.01 -26.94	71.97 2.15 -39.35	37.89 1.61 -12.93	92.82 1.64 -67.32	110.14 2.16 -76.24	159.19 2.99 -112.81	109.48 2.36 -70.73	84.70 4.16 -8.92
NEWTON___FALLS_HYD 23847	2.86 -0.20 0.00	4.27 -0.26 0.00	4.09 -0.32 0.00	4.69 -0.29 0.00	12.26 -0.66 0.00	37.37 -1.64 0.00	104.18 1.68 0.00	84.38 -3.32 0.00	74.24 -2.74 0.00	40.38 -0.25 0.00	45.44 -1.91 0.00	34.05 -1.11 -7.72	35.90 -1.22 -7.12	33.79 -1.21 -3.77	20.91 -0.73 -0.81	23.91 -1.01 0.00	41.75 -1.80 0.00	34.98 0.74 -3.77	35.19 0.51 -11.33	31.59 -0.89 -8.62	43.76 -1.20 -13.23	57.39 -1.81 -15.81	48.86 -1.75 -14.22	91.43 -2.33 -22.14
NIAGARA____ 23760	6.90 -0.17 -4.01	20.75 -0.32 -16.54	22.64 -0.35 -18.57	26.14 -0.40 -21.56	23.74 -1.12 -11.93	35.98 -3.03 0.00	92.25 -12.28 -2.04	76.56 -11.14 0.00	66.84 -10.25 -0.11	46.42 -4.71 -10.49	58.00 -4.40 -15.05	39.12 -3.16 -14.83	53.86 -3.48 -27.33	46.44 -3.53 -18.73	38.79 -2.43 -20.38	31.72 -2.90 -9.69	43.07 -5.07 -4.59	33.77 -3.46 -6.77	22.97 -2.61 -2.23	32.93 -2.53 -11.61	41.67 -3.23 -13.17	58.03 -4.85 -19.48	44.85 -3.76 -12.21	68.51 -4.65 -1.54
NINE_MILE_1 23575	4.63 -0.08 -1.65	11.23 -0.13 -6.83	11.95 -0.13 -7.66	13.72 -0.15 -8.90	17.43 -0.42 -4.93	37.69 -1.33 0.00	99.13 -4.21 -0.84	84.06 -3.64 0.00	73.79 -3.23 -0.05	43.46 -1.52 -4.35	63.97 -1.61 -18.23	32.59 -1.00 -6.15	40.47 -1.10 -11.58	37.94 -1.11 -7.82	28.61 -0.73 -8.51	28.10 -0.87 -4.04	43.81 -1.63 -1.89	32.10 -1.14 -2.77	23.44 -0.82 -0.91	27.77 -0.83 -4.75	36.08 -1.04 -5.38	49.89 -1.47 -7.97	40.16 -1.23 -5.00	69.98 -2.27 -0.63
NINE_MILE_2 23744	4.62 -0.08 -1.64	11.18 -0.13 -6.78	11.89 -0.14 -7.61	13.66 -0.15 -8.84	17.40 -0.42 -4.89	37.69 -1.33 0.00	99.13 -4.20 -0.84	84.06 -3.63 0.00	73.80 -3.22 -0.05	43.43 -1.52 -4.32	63.86 -1.59 -18.10	32.55 -1.00 -6.11	40.39 -1.10 -11.50	37.89 -1.11 -7.77	28.55 -0.73 -8.45	28.07 -0.87 -4.02	43.81 -1.62 -1.87	32.08 -1.14 -2.75	23.44 -0.82 -0.91	27.74 -0.83 -4.71	36.04 -1.03 -5.34	49.84 -1.46 -7.91	40.13 -1.22 -4.96	69.97 -2.27 -0.63
NM_CAPITAL___DRP 24208	38.67 0.24 -35.38	149.72 0.35 -144.84	165.47 0.32 -160.73	191.98 0.38 -186.62	117.23 1.01 -103.29	42.01 2.99 0.00	127.64 7.46 -17.67	93.49 5.80 0.00	83.16 5.24 -0.94	133.99 2.80 -90.57	430.78 3.38 -380.05	162.18 1.90 -132.84	273.49 2.02 -241.47	196.52 2.07 -163.21	200.90 1.37 -178.70	111.40 1.64 -84.83	85.81 2.74 -39.53	90.38 1.97 -57.95	43.85 1.51 -18.99	124.85 1.55 -99.44	145.74 2.08 -111.93	211.81 2.81 -165.61	142.74 2.52 -103.83	89.97 5.25 -13.10
NM_CENTRAL___DRP 24181	5.20 -0.01 -2.15	13.36 -0.03 -8.86	14.32 -0.05 -9.95	16.48 -0.05 -11.56	19.18 -0.13 -6.40	38.52 -0.50 0.00	101.32 -2.27 -1.09	85.81 -1.89 0.00	75.32 -1.72 -0.06	45.65 -0.63 -5.65	70.62 -0.43 -23.69	35.07 -0.36 -7.99	44.62 -0.43 -15.05	40.99 -0.41 -10.17	31.60 -0.29 -5.25	29.85 -0.33 -2.45	45.35 -0.65 -2.45	33.62 -0.44 -3.59	24.26 -0.27 -1.19	29.77 -0.24 -6.16	38.53 -0.19 -6.98	53.42 -0.31 -10.33	42.56 -0.31 -6.48	71.97 -0.46 -0.82
NM_FRONTIER___DRP 24179	6.93 -0.16 -4.03	20.83 -0.33 -16.63	22.74 -0.34 -18.67	26.23 -0.42 -21.67	23.70 -1.22 -12.00	35.77 -3.25 0.00	91.21 -13.34 -2.05	75.18 -12.52 0.00	65.66 -11.43 -0.11	46.02 -5.17 -10.56	68.19 -4.91 -25.74	38.84 -3.52 -14.91	53.76 -3.87 -27.63	46.12 -3.94 -18.83	38.65 -2.68 -20.49	31.47 -3.20 -9.74	42.56 -5.62 -4.62	33.47 -3.81 -6.81	22.73 -2.86 -2.25	32.73 -2.81 -11.68	41.37 -3.62 -13.25	57.60 -5.40 -19.61	44.55 -4.14 -12.29	68.29 -4.88 -1.55
NM_ST_REGIS___HYD 24053	2.71 -0.34 0.00	4.11 -0.42 0.00	3.93 -0.48 0.00	4.54 -0.44 0.00	11.87 -1.05 0.00	36.47 -2.55 0.00	104.44 1.94 0.00	83.09 -4.61 0.00	73.24 -3.73 0.00	39.94 -0.70 0.00	43.96 -3.39 0.00	39.42 -2.00 -13.97	40.65 -2.22 -12.88	35.77 -2.29 -6.83	20.85 -1.45 -1.46	23.10 -1.82 0.00	40.48 -3.07 0.00	37.83 0.54 -6.82	44.14 0.28 -20.51	37.83 -1.63 -15.61	53.47 -2.20 -23.93	68.82 -3.18 -25.61	59.30 -2.82 -25.73	107.75 -3.94 -40.07
NORTHPORT___1 23551	29.90 0.27 -26.57	115.20 0.42 -110.25	129.65 0.43 -124.81	154.71 0.43 -149.31	113.36 1.15 -99.29	44.34 3.41 -1.91	125.04 8.82 -13.72	96.19 8.49 0.00	96.36 7.67 -11.71	135.16 4.47 -90.05	352.57 4.95 -300.27	178.30 2.76 -148.09	226.99 3.37 -193.62	174.43 3.59 -139.60	164.12 2.29 -141.01	115.80 3.02 -87.85	126.35 5.56 -77.24	189.96 3.86 -155.64	277.34 2.80 -251.19	137.91 2.94 -111.11	159.35 3.63 -123.99	177.64 4.93 -129.32	121.92 4.45 -81.08	89.86 8.01 -10.23
NORTHPORT___2 23552	29.90 0.27 -26.57	115.20 0.42 -110.25	129.65 0.43 -124.81	154.71 0.43 -149.31	113.36 1.15 -99.29	44.34 3.41 -1.91	125.04 8.82 -13.72	96.19 8.49 0.00	96.36 7.67 -11.71	135.16 4.47 -90.05	352.57 4.95 -300.27	178.30 2.76 -148.09	226.99 3.37 -193.62	174.43 3.59 -139.60	164.12 2.29 -141.01	115.80 3.02 -87.85	126.35 5.56 -77.24	189.96 3.86 -155.64	277.34 2.80 -251.19	137.91 2.94 -111.11	159.35 3.63 -123.99	177.64 4.93 -129.32	121.92 4.45 -81.08	89.86 8.01 -10.23
NORTHPORT___3 23553	29.89 0.26 -26.57	115.18 0.40 -110.25	129.63 0.41 -124.81	154.59 0.39 -149.22	112.89 1.06 -98.91	44.02 3.14 -1.87	124.20 7.98 -13.72	95.46 7.76 0.00	95.55 7.07 -11.51	134.45 4.12 -89.71	352.11 4.56 -300.20	177.27 2.50 -147.32	226.62 3.03 -193.59	173.90 3.28 -139.38	163.87 2.08 -140.96	115.57 2.81 -87.83	125.41 5.16 -76.71	189.52 3.55 -155.50	277.11 2.58 -251.19	137.71 2.75 -111.11	159.12 3.39 -123.99	177.29 4.57 -129.32	121.54 4.08 -81.08	89.25 7.40 -10.23
NORTHPORT___4 23650	29.89 0.26 -26.57	115.18 0.40 -110.25	129.63 0.41 -124.81	154.59 0.39 -149.22	112.89 1.06 -98.91	44.02 3.14 -1.87	124.20 7.98 -13.72	95.46 7.76 0.00	95.55 7.07 -11.51	134.45 4.12 -89.71	352.11 4.56 -300.20	177.27 2.50 -147.32	226.62 3.03 -193.59	173.90 3.28 -139.38	163.87 2.08 -140.96	115.57 2.81 -87.83	125.41 5.16 -76.71	189.52 3.55 -155.50	277.11 2.58 -251.19	137.71 2.75 -111.11	159.12 3.39 -123.99	177.29 4.57 -129.32	121.54 4.08 -81.08	89.25 7.40 -10.23
NORTHPORT___IC 23718	29.90 0.27 -26.57	115.20 0.42 -110.25	129.65 0.43 -124.81	154.71 0.43 -149.31	113.36 1.15 -99.29	44.34 3.41 -1.91	125.04 8.82 -13.72	96.19 8.49 0.00	96.36 7.67 -11.71	135.16 4.47 -90.05	352.57 4.95 -300.27	178.30 2.76 -148.09	226.99 3.37 -193.62	174.43 3.59 -139.60	164.12 2.29 -141.01	115.80 3.02 -87.85	126.35 5.56 -77.24	189.96 3.86 -155.64	277.34 2.80 -251.19	137.91 2.94 -111.11	159.35 3.63 -123.99	177.64 4.93 -129.32	121.92 4.45 -81.08	89.86 8.01 -10.23
NPX_GEN_1385_PROXY 323591	29.92 0.28 -26.57	115.22 0.44 -110.25	33.08 2.09 -11.43	154.73 0.45 -149.31	62.63 1.45 -45.07	49.99 2.22 -23.25	111.67 5.60 -47.55	153.96 7.23 -73.15	96.14 7.46 -11.71	135.16 4.47 -90.05	352.38 4.76 -300.27	178.17 2.63 -148.09	227.58 3.96 -193.62	175.09 4.26 -139.60	164.51 2.68 -141.01	115.92 3.14 -87.85	126.43 5.63 -77.24	190.16 4.06 -155.64	277.30 2.77 -251.19	137.71 2.75 -111.11	159.25 3.53 -123.99	145.32 6.40 -82.19	122.65 5.18 -81.08	90.90 9.05 -10.23
NPX_GEN_CSC 323557	29.95 0.32 -26.57	115.26 0.48 -110.25	33.12 2.11 -11.43	155.48 0.49 -150.02	63.97 1.57 -46.29	51.37 2.54 -24.31	112.26 6.19 -47.55	155.06 8.33 -73.15	99.44 9.07 -13.40	138.83 5.19 -93.00	353.83 5.68 -300.79	185.26 3.12 -154.70	227.63 3.77 -193.86	176.70 4.01 -141.45	164.76 2.57 -141.36	116.43 3.46 -88.04	131.77 6.39 -81.83	191.32 4.35 -156.51	277.76 3.22 -251.19	138.46 3.49 -111.11	159.90 4.17 -123.99	146.87 7.95 -82.19	122.60 5.13 -81.08	91.06 9.21 -10.23

NSINS_S_GLNS_FALLS 23858	39.64 0.31 -36.26	153.53 0.46 -148.53	169.78 0.43 -164.94	196.97 0.48 -191.51	120.21 1.29 -106.00	43.05 4.04 0.00	131.42 10.79 -18.14	96.39 8.69 0.00	85.64 7.69 -0.98	137.95 3.60 -93.72	444.87 4.25 -393.28	167.10 2.21 -137.44	282.10 2.22 -249.87	202.34 2.29 -168.81	205.79 1.59 -183.37	113.79 1.87 -87.00	87.35 3.24 -40.56	92.48 2.53 -59.48	44.77 1.91 -19.51	127.89 2.01 -102.02	149.53 2.79 -115.00	217.43 3.86 -170.17	146.18 3.10 -106.69	91.58 6.50 -13.46
NUCOR_STEEL____DRP 24197	6.46 0.07 -3.34	18.35 0.05 -13.76	19.89 0.03 -15.45	22.95 0.03 -17.94	22.95 0.10 -9.93	39.52 0.50 0.00	104.07 -0.13 -1.70	87.41 -0.29 0.00	76.73 -0.34 -0.09	49.57 0.17 -8.76	84.77 0.67 -36.75	40.07 0.12 -12.50	53.42 0.08 -23.34	47.11 0.10 -15.77	38.00 0.00 -17.16	33.18 0.10 -8.15	47.44 0.08 -3.80	36.20 0.15 -5.58	25.46 0.27 -1.84	33.73 0.31 -9.56	42.93 0.35 -10.84	59.65 0.20 -16.05	46.57 0.11 -10.06	73.36 0.47 -1.27
NYISO_LBMP_REFERENCE 24008	3.06 0.00 0.00	4.53 0.00 0.00	4.42 0.00 0.00	4.98 0.00 0.00	12.92 0.00 0.00	39.02 0.00 0.00	102.50 0.00 0.00	87.70 0.00 0.00	76.98 0.00 0.00	40.63 0.00 0.00	47.35 0.00 0.00	27.44 0.00 0.00	30.00 0.00 0.00	31.24 0.00 0.00	20.83 0.00 0.00	24.93 0.00 0.00	43.55 0.00 0.00	30.47 0.00 0.00	23.35 0.00 0.00	23.85 0.00 0.00	31.74 0.00 0.00	43.39 0.00 0.00	36.39 0.00 0.00	71.62 0.00 0.00
NYPA_BRENTWD____GT 24164	29.93 0.30 -26.57	115.25 0.46 -110.25	129.69 0.47 -124.81	156.47 0.47 -151.02	120.90 1.28 -106.71	45.50 3.83 -2.65	126.21 9.98 -13.72	97.37 9.67 0.00	101.53 8.76 -15.79	142.86 5.05 -97.17	354.54 5.66 -301.54	194.61 3.14 -164.02	227.96 3.76 -194.20	179.31 4.00 -144.07	165.26 2.56 -141.86	116.62 3.38 -88.31	138.05 6.19 -88.31	192.51 4.30 -157.75	277.70 3.17 -251.19	138.30 3.34 -111.11	159.80 4.08 -123.99	178.27 5.56 -129.32	122.40 4.94 -81.08	90.73 8.88 -10.23
NYPA_GOWANUS____GT5 24156	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NYPA_GOWANUS____GT6 24157	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.41 7.71 0.00	84.82 7.10 -0.74	115.55 4.17 -70.75	349.24 4.99 -296.90	134.30 2.98 -103.87	221.89 3.26 -188.64	162.18 3.49 -127.46	161.90 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.69 3.52 -87.43	177.71 4.95 -129.36	121.56 4.06 -81.10	89.28 7.42 -10.23
NYPA_HARLEM__RVR__GT1 24160	29.87 0.23 -26.58	115.18 0.37 -110.29	129.61 0.35 -124.84	150.34 0.40 -144.96	94.21 1.06 -80.23	42.17 3.15 0.00	124.66 8.43 -13.73	95.57 7.87 0.00	84.88 7.17 -0.74	115.58 4.20 -70.75	349.29 5.04 -296.90	134.42 3.10 -103.87	221.92 3.28 -188.64	162.18 3.48 -127.46	161.87 2.21 -138.83	93.77 2.83 -66.02	79.46 5.20 -30.71	79.05 3.56 -45.02	40.79 2.61 -14.83	103.69 2.72 -77.12	122.69 3.53 -87.43	189.80 4.95 -141.46	121.69 4.19 -81.10	89.42 7.57 -10.23
NYPA_HARLEM__RVR__GT2 24161	29.87 0.23 -26.58	115.18 0.37 -110.29	129.61 0.35 -124.84	150.34 0.40 -144.96	94.21 1.06 -80.23	42.17 3.15 0.00	124.66 8.43 -13.73	95.57 7.87 0.00	84.88 7.17 -0.74	115.58 4.20 -70.75	349.29 5.04 -296.90	134.42 3.10 -103.87	221.92 3.28 -188.64	162.18 3.48 -127.46	161.87 2.21 -138.83	93.77 2.83 -66.02	79.46 5.20 -30.71	79.05 3.56 -45.02	40.79 2.61 -14.83	103.69 2.72 -77.12	122.69 3.53 -87.43	189.80 4.95 -141.46	121.69 4.19 -81.10	89.42 7.57 -10.23
NYPA_KENT____GT 24152	29.87 0.23 -26.58	115.18 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.54 8.31 -13.73	95.45 7.75 0.00	84.84 7.12 -0.74	115.57 4.19 -70.75	349.24 4.99 -296.90	134.32 3.00 -103.87	221.91 3.27 -188.64	162.18 3.48 -127.46	161.89 2.23 -138.83	93.76 2.82 -66.02	79.44 5.18 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.69 2.72 -77.12	122.68 3.52 -87.43	177.67 4.92 -129.36	121.55 4.05 -81.10	89.28 7.42 -10.23
NYPA_POUCH1____GT 24155	29.86 0.22 -26.58	115.16 0.35 -110.29	129.60 0.34 -124.84	150.33 0.39 -144.96	94.18 1.03 -80.23	42.20 3.18 0.00	123.37 8.10 -12.78	49.08 7.50 46.11	7.67 6.86 76.17	55.41 4.03 -10.75	177.92 4.85 -125.72	68.72 2.89 -38.38	113.18 3.14 -80.04	162.07 3.37 -127.46	161.83 2.17 -138.83	92.44 2.73 -64.79	40.81 5.04 7.78	-23.54 3.42 57.43	6.09 2.55 19.81	73.51 2.65 -47.01	76.57 3.42 -41.41	98.61 4.83 -50.39	64.59 3.96 -24.24	89.06 7.21 -10.23
NYPA_VERNON____GT2 24162	29.87 0.23 -26.58	115.17 0.36 -110.29	129.61 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.55 8.32 -13.73	95.48 7.78 0.00	84.89 7.18 -0.74	115.62 4.24 -70.75	349.30 5.05 -296.90	134.35 3.03 -103.87	221.94 3.30 -188.64	162.18 3.48 -127.46	161.89 2.23 -138.83	93.76 2.81 -66.02	79.43 5.17 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.68 2.71 -77.12	122.66 3.50 -87.43	177.66 4.91 -129.36	121.54 4.04 -81.10	89.28 7.42 -10.23
NYPA_VERNON____GT3 24163	29.87 0.23 -26.58	115.17 0.36 -110.29	129.61 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.55 8.32 -13.73	95.48 7.78 0.00	84.89 7.18 -0.74	115.62 4.24 -70.75	349.30 5.05 -296.90	134.35 3.03 -103.87	221.94 3.30 -188.64	162.18 3.48 -127.46	161.89 2.23 -138.83	93.76 2.81 -66.02	79.43 5.17 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.68 2.71 -77.12	122.66 3.50 -87.43	177.66 4.91 -129.36	121.54 4.04 -81.10	89.28 7.42 -10.23
NYPA__ASTORIA_CC1 323568	29.87 0.22 -26.58	115.17 0.36 -110.29	129.60 0.34 -124.84	150.33 0.40 -144.96	94.19 1.04 -80.23	42.22 3.21 0.00	124.44 8.22 -13.73	95.37 7.67 0.00	84.82 7.10 -0.74	115.58 4.20 -70.75	349.24 4.99 -296.90	134.32 3.01 -103.87	221.91 3.27 -188.64	162.13 3.44 -127.46	161.86 2.20 -138.83	93.72 2.78 -66.02	79.39 5.13 -30.71	78.99 3.50 -45.02	40.79 2.60 -14.83	103.65 2.68 -77.12	122.63 3.46 -87.43	177.59 4.84 -129.36	121.49 4.00 -81.10	89.20 7.35 -10.23
NYPA__ASTORIA_CC2 323569	29.87 0.22 -26.58	115.17 0.36 -110.29	129.60 0.34 -124.84	150.33 0.40 -144.96	94.19 1.04 -80.23	42.22 3.21 0.00	124.44 8.22 -13.73	95.37 7.67 0.00	84.82 7.10 -0.74	115.58 4.20 -70.75	349.24 4.99 -296.90	134.32 3.01 -103.87	221.91 3.27 -188.64	162.13 3.44 -127.46	161.86 2.20 -138.83	93.72 2.78 -66.02	79.39 5.13 -30.71	78.99 3.50 -45.02	40.79 2.60 -14.83	103.65 2.68 -77.12	122.63 3.46 -87.43	177.59 4.84 -129.36	121.49 4.00 -81.10	89.20 7.35 -10.23
NYPA__HOLTSVILL 23794	29.92 0.29 -26.57	115.22 0.45 -110.25	129.68 0.46 -124.81	155.38 0.45 -149.96	116.24 1.23 -102.09	44.85 3.65 -2.19	125.62 9.40 -13.72	96.87 9.17 0.00	98.52 8.29 -13.25	138.16 4.78 -92.74	353.32 5.22 -300.75	184.46 2.90 -154.11	227.36 3.52 -193.84	176.28 3.75 -141.29	164.57 2.41 -141.33	116.20 3.25 -88.02	130.95 5.98 -81.42	191.01 4.10 -156.43	277.55 3.01 -251.19	138.19 3.23 -111.11	159.53 3.81 -123.99	177.92 5.20 -129.32	122.23 4.77 -81.08	90.40 8.55 -10.23
NYPA__HELLGATE_GT1 24158	29.87 0.23 -26.58	115.18 0.37 -110.29	129.61 0.35 -124.84	150.34 0.40 -144.96	94.21 1.06 -80.23	42.17 3.15 0.00	124.66 8.43 -13.73	95.58 7.88 0.00	84.95 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.42 3.10 -103.87	221.92 3.28 -188.64	162.18 3.48 -127.46	161.87 2.21 -138.83	93.77 2.83 -66.02	79.46 5.20 -30.71	79.05 3.56 -45.02	40.79 2.61 -14.83	103.69 2.72 -77.12	122.69 3.53 -87.43	165.61 4.95 -117.27	121.69 4.19 -81.11	89.42 7.57 -10.23
NYPA__HELLGATE_GT2 24159	29.87 0.23 -26.58	115.18 0.37 -110.29	129.61 0.35 -124.84	150.34 0.40 -144.96	94.21 1.06 -80.23	42.17 3.15 0.00	124.66 8.43 -13.73	95.58 7.88 0.00	84.95 7.24 -0.74	115.61 4.23 -70.75	349.29 5.04 -296.90	134.42 3.10 -103.87	221.92 3.28 -188.64	162.18 3.48 -127.46	161.87 2.21 -138.83	93.77 2.83 -66.02	79.46 5.20 -30.71	79.05 3.56 -45.02	40.79 2.61 -14.83	103.69 2.72 -77.12	122.69 3.53 -87.43	165.61 4.95 -117.27	121.69 4.19 -81.11	89.42 7.57 -10.23

NYS_BARGE___HYD 23848	6.87 -0.12 -3.93	20.47 -0.27 -16.21	22.30 -0.31 -18.19	25.74 -0.36 -21.12	23.60 -1.02 -11.69	36.22 -2.79 0.00	92.22 -12.28 -2.00	76.56 -11.14 0.00	66.89 -10.19 -0.11	46.34 -4.62 -10.32	83.85 -4.29 -40.78	38.96 -3.05 -14.57	53.85 -3.36 -27.22	46.21 -3.42 -18.39	38.51 -2.34 -20.02	31.66 -2.78 -9.51	43.19 -4.88 -4.52	33.77 -3.35 -6.64	23.04 -2.50 -2.19	32.83 -2.41 -11.39	41.54 -3.12 -12.92	57.78 -4.73 -19.12	44.74 -3.64 -11.99	69.09 -4.04 -1.51
O.H_GEN_BRUCE 24063	7.38 -0.15 -4.47	22.65 -0.31 -18.43	20.10 -1.37 -1.90	28.63 -0.37 -24.02	19.84 -1.08 -4.81	22.60 -1.54 0.37	56.03 -6.68 -4.19	68.54 -9.40 -4.37	68.20 -8.90 -0.12	48.45 -3.89 -11.71	78.40 -3.22 -34.26	41.57 -2.64 -16.76	58.16 -2.93 -31.09	49.46 -2.93 -21.16	41.80 -2.07 -23.03	33.41 -2.45 -10.94	44.34 -4.28 -5.06	34.87 -3.03 -7.43	23.49 -2.31 -2.45	34.42 -2.16 -12.73	43.45 -2.72 -14.44	67.86 -5.08 -16.22	46.67 -3.12 -13.39	69.30 -4.01 -1.69
OAK_ORCHARD___HYD 24046	6.24 -0.05 -3.24	17.76 -0.12 -13.35	19.26 -0.14 -14.99	22.22 -0.16 -17.40	22.09 -0.46 -9.63	37.88 -1.14 0.00	98.77 -5.37 -1.65	82.97 -4.73 0.00	72.63 -4.43 -0.09	47.24 -1.89 -8.49	75.07 -1.56 -29.28	38.21 -1.28 -12.05	51.00 -1.44 -22.43	45.01 -1.44 -15.21	36.39 -0.99 -16.55	31.64 -1.15 -7.86	45.21 -2.04 -3.70	34.56 -1.35 -5.44	24.24 -0.90 -1.80	32.34 -0.34 -9.33	41.22 -1.09 -10.58	57.20 -1.86 -15.66	44.67 -1.53 -9.82	71.08 -1.78 -1.24
OCC_CHEM___DRP 24175	6.93 -0.16 -4.03	20.85 -0.31 -16.64	22.76 -0.34 -18.68	26.26 -0.41 -21.69	23.75 -1.18 -12.00	35.87 -3.14 0.00	91.50 -13.04 -2.05	75.51 -12.19 0.00	65.93 -11.15 -0.11	46.15 -5.05 -10.57	69.63 -4.77 -27.05	38.94 -3.42 -14.92	53.90 -3.77 -27.67	46.25 -3.83 -18.84	38.74 -2.60 -20.51	31.57 -3.10 -9.74	42.73 -5.45 -4.63	33.59 -3.70 -6.82	22.82 -2.78 -2.25	32.83 -2.71 -11.69	41.50 -3.50 -13.26	57.79 -5.23 -19.63	44.69 -4.01 -12.31	68.50 -4.66 -1.55
OLIN_CORP_DRP 24177	6.99 -0.14 -4.08	21.04 -0.31 -16.82	22.94 -0.35 -18.88	26.49 -0.41 -21.92	23.90 -1.15 -12.13	35.90 -3.12 0.00	91.35 -13.22 -2.08	75.62 -12.07 0.00	66.04 -11.04 -0.11	46.25 -5.10 -10.71	91.67 -4.86 -49.17	39.18 -3.37 -15.10	54.61 -3.71 -28.31	46.53 -3.77 -19.07	39.00 -2.58 -20.75	31.71 -3.08 -9.86	42.82 -5.42 -4.69	33.66 -3.70 -6.90	22.85 -2.78 -2.28	32.98 -2.71 -11.83	41.65 -3.50 -13.42	58.01 -5.24 -19.86	44.82 -4.02 -12.45	68.28 -4.91 -1.56
ONEIDA_HERK_LFGE 323681	3.11 0.05 0.00	4.60 0.07 0.00	4.46 0.05 0.00	5.04 0.07 0.00	13.14 0.21 0.00	39.64 0.62 0.00	104.90 2.41 0.00	89.08 1.38 0.00	78.20 1.22 0.00	41.62 0.99 0.00	48.43 1.07 0.00	29.60 0.61 -1.55	32.08 0.65 -1.43	32.70 0.71 -0.76	21.48 0.49 -0.16	25.48 0.56 0.00	44.48 0.93 0.00	32.24 1.02 -0.75	26.40 0.79 -2.27	26.15 0.57 -1.73	35.12 0.75 -2.63	47.45 0.92 -3.14	39.84 0.63 -2.82	77.33 1.32 -4.39
ONONDAGA_REF_OCCRA 23987	5.63 0.01 -2.56	15.08 0.00 -10.56	16.25 -0.02 -11.86	18.73 -0.02 -13.77	20.49 -0.05 -7.62	38.81 -0.20 0.00	102.43 -1.37 -1.30	86.63 -1.07 0.00	76.05 -0.99 -0.07	47.09 -0.27 -6.73	75.57 0.00 -28.22	36.89 -0.14 -9.59	47.73 -0.20 -17.93	43.17 -0.18 -12.11	33.86 -0.14 -6.26	31.03 -0.15 -6.26	46.15 -0.32 -2.92	34.57 -0.18 -4.28	24.69 -0.06 -1.41	31.16 -0.03 -7.33	40.11 0.06 -8.31	55.72 0.02 -12.31	44.08 -0.03 -7.71	72.63 0.04 -0.97
ONONDAGA___COGEN 23986	5.64 0.00 -2.58	15.18 -0.01 -10.66	16.36 -0.03 -11.97	18.85 -0.03 -13.90	20.55 -0.07 -7.69	38.79 -0.22 0.00	102.45 -1.36 -1.32	86.58 -1.12 0.00	76.00 -1.05 -0.07	47.11 -0.31 -6.79	75.74 -0.09 -28.48	36.88 -0.24 -9.68	47.73 -0.36 -18.09	43.08 -0.38 -12.22	33.83 -0.30 -13.30	30.91 -0.34 -6.32	45.90 -0.60 -2.95	34.47 -0.33 -4.33	24.67 -0.11 -1.43	31.18 -0.09 -7.41	40.08 -0.05 -8.40	55.67 -0.15 -12.43	44.02 -0.16 -7.80	72.41 -0.20 -0.98
ONTARIO___LFGE 23819	6.88 0.03 -3.79	20.15 0.00 -15.62	21.92 -0.03 -17.54	25.32 -0.02 -20.37	24.14 -0.05 -11.27	39.11 0.10 0.00	103.33 -1.10 -1.93	87.10 -0.60 0.00	76.37 -0.71 -0.10	50.74 0.15 -9.95	90.78 1.03 -42.39	41.68 0.06 -14.18	56.50 -0.03 -26.53	49.17 0.04 -17.90	40.24 -0.07 -19.48	34.12 -0.06 -9.25	47.74 -0.13 -4.32	36.71 -0.10 -6.34	25.45 0.01 -2.09	34.88 0.16 -10.87	44.29 0.23 -12.32	61.73 0.10 -18.24	47.86 0.03 -11.43	73.56 0.50 -1.44
ORANGEVILLE_WT_PWR 323706	7.80 -0.12 -4.86	24.32 -0.26 -20.04	26.64 -0.28 -22.50	30.78 -0.33 -26.12	26.47 -0.90 -14.46	36.74 -2.27 0.00	96.21 -8.77 -2.49	80.36 -7.34 0.00	70.60 -6.51 -0.13	50.85 -2.63 -12.84	173.75 -1.79 -128.19	43.77 -1.81 -18.14	62.92 -2.06 -34.99	52.07 -2.07 -22.90	44.25 -1.51 -24.92	34.98 -1.79 -11.84	46.01 -3.15 -5.61	36.32 -2.36 -8.21	24.29 -1.77 -2.71	36.31 -1.62 -14.07	45.57 -2.12 -15.96	63.82 -3.20 -23.62	48.74 -2.47 -14.81	70.56 -2.92 -1.86
OSWEGATCHIE___HYD 24044	2.86 -0.20 0.00	4.27 -0.26 0.00	4.09 -0.32 0.00	4.69 -0.29 0.00	12.26 -0.66 0.00	37.37 -1.64 0.00	104.18 1.68 0.00	84.38 -3.32 0.00	74.24 -2.74 0.00	40.38 -0.25 0.00	45.44 -1.91 0.00	34.05 -1.11 -7.72	35.90 -1.22 -7.12	33.79 -1.21 -3.77	20.91 -0.73 -0.81	23.91 -1.01 0.00	41.75 -1.80 0.00	34.98 0.74 -3.77	35.19 0.51 -11.33	31.59 -0.89 -8.62	43.76 -1.20 -13.23	57.39 -1.81 -15.81	48.86 -1.75 -14.22	91.43 -2.33 -22.14
OSWEGO___5 23606	4.90 -0.06 -1.90	12.26 -0.10 -7.83	13.10 -0.10 -8.79	15.06 -0.11 -10.20	18.25 -0.31 -5.65	38.03 -0.99 0.00	100.13 -3.33 -0.97	84.79 -2.90 0.00	74.44 -2.59 -0.05	44.45 -1.17 -4.98	67.10 -1.15 -20.90	33.73 -0.76 -7.05	42.42 -0.86 -13.27	39.35 -0.85 -8.97	30.03 -0.56 -9.76	28.89 -0.67 -4.64	44.46 -1.26 -2.16	32.77 -0.87 -3.17	23.78 -0.61 -1.05	28.67 -0.62 -5.44	37.15 -0.75 -6.17	51.44 -1.08 -9.13	41.21 -0.90 -5.72	70.69 -1.65 -0.72
OSWEGO___6 23613	4.90 -0.06 -1.90	12.26 -0.10 -7.83	13.10 -0.10 -8.79	15.06 -0.11 -10.20	18.25 -0.31 -5.65	38.03 -0.99 0.00	100.13 -3.33 -0.97	84.79 -2.90 0.00	74.44 -2.59 -0.05	44.45 -1.17 -4.98	67.10 -1.15 -20.90	33.73 -0.76 -7.05	42.42 -0.86 -13.27	39.35 -0.85 -8.97	30.03 -0.56 -9.76	28.89 -0.67 -4.64	44.46 -1.26 -2.16	32.77 -0.87 -3.17	23.78 -0.61 -1.05	28.67 -0.62 -5.44	37.15 -0.75 -6.17	51.44 -1.08 -9.13	41.21 -0.90 -5.72	70.69 -1.65 -0.72
OUTOKUMPU-AB___DRP 24206	7.01 -0.10 -4.05	21.01 -0.23 -16.71	22.91 -0.26 -18.76	26.45 -0.31 -21.78	24.07 -0.91 -12.05	36.62 -2.40 0.00	93.52 -11.04 -2.07	77.44 -10.26 0.00	67.67 -9.42 -0.11	47.16 -4.13 -10.65	94.54 -3.62 -50.81	39.71 -2.74 -15.01	55.21 -2.95 -28.16	47.23 -2.95 -18.94	39.47 -1.98 -20.62	32.37 -2.36 -9.86	44.09 -4.13 -4.66	34.50 -2.82 -6.86	23.51 -2.10 -2.26	33.61 -2.01 -11.76	42.50 -2.57 -13.34	59.14 -3.99 -19.74	45.75 -3.02 -12.38	70.19 -2.98 -1.55
OXBOW___ 24026	6.98 -0.12 -4.04	20.95 -0.26 -16.67	22.85 -0.29 -18.72	26.37 -0.35 -21.74	23.95 -1.01 -12.03	36.36 -2.66 0.00	92.83 -11.72 -2.06	76.79 -10.91 0.00	67.08 -10.01 -0.11	46.82 -4.42 -10.61	82.59 -4.00 -39.24	39.43 -2.98 -14.96	54.68 -3.24 -27.92	46.86 -3.27 -18.90	39.20 -2.20 -20.56	32.08 -2.61 -9.77	43.63 -4.57 -4.65	34.19 -3.12 -6.84	23.28 -2.33 -2.26	33.34 -2.24 -11.73	42.15 -2.88 -13.30	58.67 -4.41 -19.68	45.38 -3.35 -12.34	69.62 -3.55 -1.55
OXY_CHEM_DSASP 323612	6.93 -0.16 -4.03	20.85 -0.31 -16.64	22.76 -0.34 -18.68	26.26 -0.41 -21.69	23.75 -1.18 -12.00	35.87 -3.14 0.00	91.50 -13.04 -2.05	75.51 -12.19 0.00	65.93 -11.15 -0.11	46.15 -5.05 -10.57	69.63 -4.77 -27.05	38.94 -3.42 -14.92	53.90 -3.77 -27.67	46.25 -3.83 -18.84	38.74 -2.60 -20.51	31.57 -3.10 -9.74	42.73 -5.45 -4.63	33.59 -3.70 -6.82	22.82 -2.78 -2.25	32.83 -2.71 -11.69	41.50 -3.50 -13.26	57.79 -5.23 -19.63	44.69 -4.01 -12.31	68.50 -4.66 -1.55
PEEKSKILL___ 23653	29.64 0.20 -26.37	114.25 0.31 -109.41	128.57 0.31 -123.85	149.13 0.35 -143.80	93.45 0.94 -79.59	41.89 2.87 0.00	123.43 7.31 -13.62	94.43 6.73 0.00	83.80 6.09 -0.73	114.38 3.56 -70.18	346.15 4.28 -294.52	133.05 2.56 -103.04	219.94 2.81 -187.13	160.61 2.94 -126.44	160.44 1.89 -137.72	92.83 2.41 -65.49	78.45 4.44 -30.46	78.19 3.06 -44.66	40.34 2.28 -14.71	102.71 2.36 -76.50	121.52 3.05 -86.73	176.00 4.28 -128.32	120.35 3.50 -80.45	88.26 6.48 -10.15



PGE MADISON___WINDPWR 24146	11.31 0.32 -7.93	37.70 0.44 -32.73	41.55 0.38 -36.75	48.12 0.47 -42.68	37.82 1.27 -23.62	43.04 4.02 0.00	115.40 8.85 -4.04	96.10 8.40 0.00	84.70 7.51 -0.22	66.22 4.73 -20.86	147.22 6.36 -93.51	60.77 3.16 -30.16	89.05 3.29 -55.76	72.19 3.34 -37.62	63.81 2.05 -40.93	46.95 2.58 -19.45	57.40 4.81 -9.03	47.18 3.47 -13.25	30.45 2.74 -4.36	49.18 2.64 -22.69	61.03 3.58 -25.71	86.12 4.68 -38.05	63.97 3.73 -23.86	81.60 6.97 -3.01
PIERCEFIELD___HYD 23852	2.70 -0.36 0.00	4.07 -0.46 0.00	3.88 -0.54 0.00	4.48 -0.50 0.00	11.76 -1.16 0.00	36.05 -2.97 0.00	104.36 1.87 0.00	81.80 -5.90 0.00	72.11 -4.87 0.00	39.77 -0.86 0.00	43.46 -3.89 0.00	36.64 -2.21 -11.41	38.08 -2.44 -10.52	34.29 -2.52 -5.58	20.43 -1.60 -1.20	22.91 -2.01 0.00	40.12 -3.43 0.00	36.72 0.68 -5.57	40.49 0.39 -16.75	34.79 -1.81 -12.75	48.85 -2.44 -19.56	63.26 -3.52 -23.38	54.31 -3.11 -21.03	100.18 -4.19 -32.75
PINELAWN_CC_1 323563	29.92 0.29 -26.57	115.23 0.44 -110.25	129.67 0.45 -124.81	161.48 0.46 -156.04	142.69 1.25 -128.51	47.62 3.78 -4.83	126.06 9.84 -13.72	97.10 9.39 0.00	113.31 8.56 -27.78	163.67 4.98 -118.06	358.29 5.68 -305.25	241.34 3.18 -210.71	229.59 3.70 -195.89	192.36 3.93 -157.19	167.74 2.53 -144.38	117.89 3.29 -89.67	170.18 5.88 -120.75	198.37 3.97 -163.93	277.46 2.92 -251.19	137.97 3.01 -111.11	159.65 3.93 -123.99	178.24 5.53 -129.32	122.25 4.78 -81.08	90.45 8.60 -10.23
PJM_GEN_HTP_PROXY 323702	38.14 1.31 -21.58	115.15 0.34 -110.28	102.80 0.55 -95.13	150.31 0.39 -144.95	87.16 0.71 -77.10	58.92 2.27 -29.40	103.46 6.36 -17.91	109.31 7.04 -22.92	84.54 6.83 -0.74	115.44 4.07 -70.74	349.07 4.85 -296.87	134.22 2.91 -103.86	221.81 3.19 -188.62	162.04 3.36 -127.45	161.80 2.15 -138.82	93.66 2.72 -66.01	79.30 5.05 -30.71	78.92 3.43 -45.02	40.74 2.56 -14.83	103.58 2.62 -77.11	122.54 3.39 -87.42	155.24 5.39 -101.01	121.36 3.87 -81.09	88.97 7.12 -10.23
PJM_GEN_KEystone 24065	29.88 0.31 -14.32	74.42 0.04 -72.89	34.24 -0.58 -27.71	35.13 -0.32 -30.47	23.92 -0.59 -15.16	29.61 -1.55 -3.84	79.61 -6.65 -7.08	73.42 -5.94 -6.22	70.94 -6.19 -0.15	53.29 -2.24 -14.90	122.72 -0.79 -76.16	47.53 -1.56 -21.64	68.72 -1.83 -40.56	56.86 -1.70 -27.32	49.26 -1.31 -29.74	37.52 -1.53 -14.13	47.23 -2.66 -6.34	37.60 -2.12 -9.26	24.71 -1.68 -3.05	38.27 -1.40 -15.82	47.99 -1.69 -17.94	67.67 -2.28 -26.55	51.24 -1.80 -16.65	71.19 -2.55 -2.11
PJM_GEN_NEPTUNE_PROXY 323594	38.24 1.41 -21.57	115.16 0.38 -110.25	102.86 0.63 -95.20	150.29 0.40 -144.91	103.71 0.56 -96.21	58.95 2.30 -29.39	103.79 6.44 -20.87	109.68 7.41 -22.91	86.90 7.24 -2.68	119.98 4.24 -75.11	349.90 4.86 -297.68	148.69 2.77 -118.48	225.03 3.20 -191.84	165.01 3.41 -130.37	161.80 2.18 -138.79	106.25 2.84 -78.48	98.97 5.20 -50.23	142.75 3.59 -108.69	254.39 2.67 -228.38	124.34 2.78 -97.70	147.48 3.48 -112.26	155.22 5.39 -100.99	121.57 4.10 -81.08	89.31 7.46 -10.23
PJM_GEN_VFT_PROXY 323633	38.05 1.22 -21.58	115.13 0.32 -110.28	102.77 0.51 -95.22	150.29 0.36 -144.95	103.66 0.48 -96.23	-442.50 2.11 471.86	-400.14 5.95 485.28	2.68 6.61 83.28	0.92 6.44 82.49	0.96 3.89 43.57	0.94 4.63 51.04	0.97 2.78 29.25	0.97 3.07 32.10	161.96 3.27 -127.45	161.73 2.08 -138.82	91.05 2.62 -63.51	0.87 4.85 47.53	10.99 3.33 22.80	14.19 2.47 11.62	42.30 2.53 -15.91	28.87 3.26 6.12	0.95 5.16 53.05	5.64 3.72 34.47	88.67 6.82 -10.23
PLEASANTVLY___LBMP 24000	30.75 0.22 -27.47	118.85 0.33 -113.99	133.81 0.32 -129.07	155.21 0.36 -149.87	96.82 0.95 -82.95	41.89 2.88 0.00	123.99 7.30 -14.19	94.35 6.65 0.00	83.78 6.04 -0.76	117.28 3.50 -73.14	358.50 4.19 -306.95	137.28 2.46 -107.38	227.71 2.68 -195.03	165.81 2.80 -131.78	166.17 1.81 -143.53	95.48 2.29 -68.26	79.48 4.18 -31.75	79.92 2.90 -46.55	40.86 2.18 -15.34	105.85 2.26 -79.74	125.10 2.95 -90.41	181.27 4.12 -133.77	123.61 3.36 -83.86	88.45 6.25 -10.58
POLETTI___ 23519	29.86 0.22 -26.58	115.15 0.34 -110.28	129.58 0.33 -124.84	150.31 0.38 -144.95	94.13 0.98 -80.23	42.14 3.12 0.00	124.04 7.82 -13.73	94.98 7.28 0.00	84.41 6.69 -0.74	115.38 4.01 -70.74	349.02 4.79 -296.88	134.18 2.86 -103.87	221.78 3.15 -188.63	161.99 3.30 -127.45	161.76 2.11 -138.82	93.61 2.67 -66.01	79.20 4.94 -30.71	78.85 3.37 -45.02	40.69 2.51 -14.83	103.54 2.57 -77.11	122.48 3.32 -87.43	177.44 4.70 -129.35	121.33 3.85 -81.10	88.89 7.04 -10.23
PORT_JEFF_3 23555	29.92 0.29 -26.57	115.24 0.45 -110.25	129.69 0.47 -124.81	155.45 0.45 -150.02	116.54 1.23 -102.38	44.85 3.62 -2.22	125.40 9.18 -13.72	96.68 8.98 0.00	98.52 8.14 -13.41	138.36 4.70 -93.03	353.27 5.12 -300.80	185.04 2.86 -154.74	227.37 3.51 -193.86	176.46 3.75 -141.47	164.61 2.42 -141.36	116.26 3.29 -88.04	131.48 6.07 -81.86	191.16 4.18 -156.52	277.57 3.04 -251.19	138.25 3.29 -111.11	159.61 3.89 -123.99	178.01 5.30 -129.32	122.31 4.84 -81.08	90.54 8.69 -10.23
PORT_JEFF_4 23616	29.92 0.29 -26.57	115.24 0.45 -110.25	129.69 0.47 -124.81	155.45 0.45 -150.02	116.54 1.23 -102.38	44.85 3.62 -2.22	125.40 9.18 -13.72	96.68 8.98 0.00	98.52 8.14 -13.41	138.36 4.70 -93.03	353.27 5.12 -300.80	185.04 2.86 -154.74	227.37 3.51 -193.86	176.46 3.75 -141.47	164.61 2.42 -141.36	116.26 3.29 -88.04	131.48 6.07 -81.86	191.16 4.18 -156.52	277.57 3.04 -251.19	138.25 3.29 -111.11	159.61 3.89 -123.99	178.01 5.30 -129.32	122.31 4.84 -81.08	90.54 8.69 -10.23
PORT_JEFF_IC 23713	29.93 0.30 -26.57	115.25 0.46 -110.25	129.70 0.48 -124.81	155.66 0.47 -150.22	117.41 1.27 -103.22	45.05 3.74 -2.30	125.78 9.56 -13.72	97.09 9.39 0.00	99.34 8.49 -13.87	139.35 4.89 -93.83	353.62 5.33 -300.94	186.94 2.97 -156.53	227.57 3.64 -193.93	177.09 3.88 -141.97	164.79 2.49 -141.46	116.40 3.38 -88.10	132.89 6.23 -83.11	191.50 4.28 -156.75	277.66 3.13 -251.19	138.35 3.39 -111.11	159.75 4.02 -123.99	178.19 5.48 -129.32	122.44 4.97 -81.08	90.80 8.95 -10.23
PPL PILGRIM_ST_GT1 24216	29.93 0.30 -26.57	115.25 0.46 -110.25	129.69 0.47 -124.81	156.47 0.47 -151.02	120.90 1.28 -106.71	45.50 3.83 -2.65	126.21 9.98 -13.72	97.37 9.67 0.00	101.53 8.76 -15.79	142.86 5.05 -97.17	354.54 5.66 -301.54	194.61 3.14 -164.02	227.96 3.76 -194.20	179.31 4.00 -144.07	165.26 2.56 -141.86	116.62 3.38 -88.31	138.05 6.19 -88.31	192.51 4.30 -157.75	277.70 3.17 -251.19	138.30 3.34 -111.11	159.80 4.08 -123.99	178.27 5.56 -129.32	122.40 4.94 -81.08	90.73 8.88 -10.23
PPL PILGRIM_ST_GT2 24217	29.93 0.30 -26.57	115.25 0.46 -110.25	129.69 0.47 -124.81	156.47 0.47 -151.02	120.90 1.28 -106.71	45.50 3.83 -2.65	126.21 9.98 -13.72	97.37 9.67 0.00	101.53 8.76 -15.79	142.86 5.05 -97.17	354.54 5.66 -301.54	194.61 3.14 -164.02	227.96 3.76 -194.20	179.31 4.00 -144.07	165.26 2.56 -141.86	116.62 3.38 -88.31	138.05 6.19 -88.31	192.51 4.30 -157.75	277.70 3.17 -251.19	138.30 3.34 -111.11	159.80 4.08 -123.99	178.27 5.56 -129.32	122.40 4.94 -81.08	90.73 8.88 -10.23
PPL_SHRM_GT3 24213	29.94 0.31 -26.57	115.26 0.48 -110.25	129.71 0.49 -124.81	155.56 0.48 -150.10	116.97 1.32 -102.73	45.22 3.95 -2.25	126.41 10.18 -13.72	97.67 9.97 0.00	99.57 8.99 -13.60	139.15 5.15 -93.36	353.84 5.63 -300.86	186.03 3.09 -155.49	227.63 3.74 -193.89	176.88 3.96 -141.68	164.78 2.54 -141.40	116.43 3.44 -88.06	132.29 6.35 -82.38	191.43 4.34 -156.62	277.75 3.22 -251.19	138.44 3.48 -111.11	159.87 4.14 -123.99	178.36 5.65 -129.32	122.58 5.11 -81.08	90.99 9.14 -10.23
PPL_SHRM_GT4 24214	29.94 0.31 -26.57	115.26 0.48 -110.25	129.71 0.49 -124.81	155.56 0.48 -150.10	116.97 1.32 -102.73	45.22 3.95 -2.25	126.41 10.18 -13.72	97.67 9.97 0.00	99.57 8.99 -13.60	139.15 5.15 -93.36	353.84 5.63 -300.86	186.03 3.09 -155.49	227.63 3.74 -193.89	176.88 3.96 -141.68	164.78 2.54 -141.40	116.43 3.44 -88.06	132.29 6.35 -82.38	191.43 4.34 -156.62	277.75 3.22 -251.19	138.44 3.48 -111.11	159.87 4.14 -123.99	178.36 5.65 -129.32	122.58 5.11 -81.08	90.99 9.14 -10.23
PROJECT___ORANGE 1 24174	5.24 -0.01 -2.19	13.54 -0.03 -9.04	14.52 -0.04 -10.15	16.72 -0.05 -11.79	19.31 -0.13 -6.52	38.55 -0.46 0.00	101.44 -2.17 -1.12	85.90 -1.80 0.00	75.40 -1.64 -0.06	45.81 -0.58 -5.76	71.16 -0.36 -24.17	35.26 -0.34 -8.15	44.95 -0.40 -15.35	41.23 -0.38 -10.37	31.84 -0.27 -11.28	29.97 -0.31 -5.36	45.44 -0.61 -2.50	33.72 -0.41 -3.67	24.30 -0.25 -1.21	29.92 -0.22 -6.28	38.69 -0.16 -7.12	53.66 -0.27 -10.54	42.73 -0.27 -6.61	72.05 -0.40 -0.83

PROJECT___ORANGE 2 24166	5.24 -0.01 -2.19	13.54 -0.03 -9.04	14.52 -0.04 -10.15	16.72 -0.05 -11.79	19.31 -0.13 -6.52	38.55 -0.46 0.00	101.44 -2.17 -1.12	85.90 -1.80 0.00	75.40 -1.64 -0.06	45.81 -0.58 -5.76	71.16 -0.36 -24.17	35.26 -0.34 -8.15	44.95 -0.40 -15.35	41.23 -0.38 -10.37	31.84 -0.27 -11.28	29.97 -0.31 -5.36	45.44 -0.61 -2.50	33.72 -0.41 -3.67	24.30 -0.25 -1.21	29.92 -0.22 -6.28	38.69 -0.16 -7.12	53.66 -0.27 -10.54	42.73 -0.27 -6.61	72.05 -0.40 -0.83
PYRITES___HYD 24023	2.75 -0.31 0.00	4.15 -0.38 0.00	3.97 -0.45 0.00	4.56 -0.42 0.00	11.97 -0.96 0.00	36.65 -2.37 0.00	104.75 2.26 0.00	83.49 -4.21 0.00	73.58 -3.40 0.00	40.17 -0.46 0.00	44.28 -3.07 0.00	36.12 -1.70 -10.37	37.69 -1.88 -9.57	34.36 -1.95 -5.07	20.70 -1.22 -1.09	23.36 -1.57 0.00	40.94 -2.61 0.00	36.34 0.81 -5.06	39.09 0.51 -15.23	34.10 -1.34 -11.59	47.69 -1.84 -17.80	62.01 -2.66 -21.28	53.11 -2.42 -19.14	98.16 -3.26 -29.80
RAMAPO___LBMP 323565	29.04 0.19 -25.79	111.81 0.30 -106.99	125.80 0.30 -121.08	145.91 0.35 -140.59	91.66 0.93 -77.81	41.84 2.82 0.00	122.95 7.14 -13.31	94.21 6.51 0.00	83.57 5.88 -0.72	112.68 3.43 -68.61	339.43 4.14 -287.94	130.70 2.50 -100.75	215.69 2.74 -182.95	157.73 2.88 -123.62	157.33 1.85 -134.64	91.33 2.38 -64.02	77.70 4.36 -29.78	77.13 3.00 -43.66	39.96 2.23 -14.38	100.94 2.30 -74.79	119.50 2.98 -84.79	173.04 4.20 -125.45	118.50 3.46 -78.65	87.96 6.42 -9.92
RANKINE____ 23646	7.31 -0.10 -4.36	22.27 -0.23 -17.97	24.33 -0.30 -20.18	28.10 -0.30 -23.43	25.03 -0.86 -12.97	36.85 -2.17 0.00	95.68 -9.06 -2.24	79.77 -7.93 0.00	69.80 -7.29 -0.12	49.17 -3.02 -11.56	175.86 -2.21 -130.71	41.62 -1.98 -16.15	59.19 -2.23 -31.42	49.40 -2.24 -20.40	41.41 -1.63 -22.20	33.55 -1.93 -10.55	45.26 -3.36 -5.07	35.34 -2.54 -7.41	23.90 -1.90 -2.45	34.83 -1.76 -12.73	43.94 -2.24 -14.44	61.34 -3.42 -21.36	47.13 -2.66 -13.39	70.32 -2.98 -1.68
RAVENSWOOD_GT2_1 24244	29.86 0.22 -26.58	115.16 0.34 -110.29	129.59 0.33 -124.84	150.33 0.39 -144.96	94.17 1.01 -80.23	42.19 3.17 0.00	124.25 8.03 -13.73	95.15 7.45 0.00	84.56 6.85 -0.74	115.44 4.06 -70.75	349.08 4.84 -296.90	134.21 2.89 -103.87	221.81 3.18 -188.64	162.03 3.33 -127.46	161.80 2.14 -138.83	93.65 2.71 -66.02	79.26 5.00 -30.71	78.90 3.42 -45.02	40.73 2.55 -14.83	103.58 2.62 -77.12	122.55 3.39 -87.43	177.50 4.75 -129.36	121.38 3.89 -81.10	89.01 7.16 -10.23
RAVENSWOOD_GT2_2 24245	29.86 0.22 -26.58	115.16 0.34 -110.29	129.59 0.33 -124.84	150.33 0.39 -144.96	94.17 1.01 -80.23	42.19 3.17 0.00	124.25 8.03 -13.73	95.15 7.45 0.00	84.56 6.85 -0.74	115.44 4.06 -70.75	349.08 4.84 -296.90	134.21 2.89 -103.87	221.81 3.18 -188.64	162.03 3.33 -127.46	161.80 2.14 -138.83	93.65 2.71 -66.02	79.26 5.00 -30.71	78.90 3.42 -45.02	40.73 2.55 -14.83	103.58 2.62 -77.12	122.55 3.39 -87.43	177.50 4.75 -129.36	121.38 3.89 -81.10	89.01 7.16 -10.23
RAVENSWOOD_GT2_3 24246	29.87 0.23 -26.58	115.16 0.35 -110.29	129.60 0.34 -124.84	150.33 0.39 -144.96	94.18 1.02 -80.23	42.22 3.20 0.00	124.31 8.09 -13.73	95.22 7.52 0.00	84.62 6.91 -0.74	115.48 4.10 -70.75	349.13 4.88 -296.90	134.23 2.92 -103.87	221.84 3.21 -188.64	162.06 3.36 -127.46	161.81 2.15 -138.83	93.67 2.73 -66.02	79.30 5.04 -30.71	78.93 3.45 -45.02	40.75 2.57 -14.83	103.61 2.64 -77.12	122.59 3.42 -87.43	177.53 4.78 -129.36	121.40 3.91 -81.10	89.05 7.20 -10.23
RAVENSWOOD_GT2_4 24247	29.87 0.23 -26.58	115.16 0.35 -110.29	129.60 0.34 -124.84	150.33 0.39 -144.96	94.18 1.02 -80.23	42.22 3.20 0.00	124.31 8.09 -13.73	95.22 7.52 0.00	84.62 6.91 -0.74	115.48 4.10 -70.75	349.13 4.88 -296.90	134.23 2.92 -103.87	221.84 3.21 -188.64	162.06 3.36 -127.46	161.81 2.15 -138.83	93.67 2.73 -66.02	79.30 5.04 -30.71	78.93 3.45 -45.02	40.75 2.57 -14.83	103.61 2.64 -77.12	122.59 3.42 -87.43	177.53 4.78 -129.36	121.40 3.91 -81.10	89.05 7.20 -10.23
RAVENSWOOD_GT3_1 24248	29.86 0.22 -26.58	115.16 0.34 -110.29	129.59 0.33 -124.84	150.33 0.39 -144.96	94.17 1.01 -80.23	42.19 3.17 0.00	124.25 8.03 -13.73	95.16 7.46 0.00	84.56 6.85 -0.74	115.44 4.06 -70.75	349.10 4.85 -296.90	134.21 2.90 -103.87	221.81 3.18 -188.64	162.03 3.33 -127.46	161.80 2.14 -138.83	93.65 2.71 -66.02	79.26 5.00 -30.71	78.91 3.42 -45.02	40.73 2.55 -14.83	103.58 2.62 -77.12	122.55 3.39 -87.43	177.50 4.75 -129.36	121.39 3.89 -81.10	89.01 7.16 -10.23
RAVENSWOOD_GT3_2 24249	29.86 0.22 -26.58	115.16 0.34 -110.29	129.59 0.33 -124.84	150.33 0.39 -144.96	94.17 1.01 -80.23	42.19 3.17 0.00	124.25 8.03 -13.73	95.16 7.46 0.00	84.56 6.85 -0.74	115.44 4.06 -70.75	349.10 4.85 -296.90	134.21 2.90 -103.87	221.81 3.18 -188.64	162.03 3.33 -127.46	161.80 2.14 -138.83	93.65 2.71 -66.02	79.26 5.00 -30.71	78.91 3.42 -45.02	40.73 2.55 -14.83	103.58 2.62 -77.12	122.55 3.39 -87.43	177.50 4.75 -129.36	121.39 3.89 -81.10	89.01 7.16 -10.23
RAVENSWOOD_GT3_3 24250	29.87 0.23 -26.58	115.17 0.35 -110.29	129.60 0.34 -124.84	150.33 0.39 -144.96	94.18 1.03 -80.23	42.24 3.22 0.00	124.37 8.14 -13.73	95.25 7.54 0.00	84.67 6.96 -0.74	115.50 4.12 -70.75	349.17 4.92 -296.90	134.25 2.94 -103.87	221.86 3.22 -188.64	162.08 3.38 -127.46	161.83 2.17 -138.83	93.69 2.75 -66.02	79.31 5.05 -30.71	78.95 3.46 -45.02	40.76 2.58 -14.83	103.62 2.65 -77.12	122.60 3.43 -87.43	177.57 4.82 -129.36	121.43 3.94 -81.10	89.10 7.25 -10.23
RAVENSWOOD_GT3_4 24251	29.87 0.23 -26.58	115.17 0.35 -110.29	129.60 0.34 -124.84	150.33 0.39 -144.96	94.18 1.03 -80.23	42.24 3.22 0.00	124.37 8.14 -13.73	95.25 7.54 0.00	84.67 6.96 -0.74	115.50 4.12 -70.75	349.17 4.92 -296.90	134.25 2.94 -103.87	221.86 3.22 -188.64	162.08 3.38 -127.46	161.83 2.17 -138.83	93.69 2.75 -66.02	79.31 5.05 -30.71	78.95 3.46 -45.02	40.76 2.58 -14.83	103.62 2.65 -77.12	122.60 3.43 -87.43	177.57 4.82 -129.36	121.43 3.94 -81.10	89.10 7.25 -10.23
RAVENSWOOD_GT_1 23729	29.87 0.23 -26.58	115.17 0.36 -110.29	129.61 0.35 -124.84	150.34 0.40 -144.96	94.21 1.05 -80.23	42.27 3.26 0.00	124.55 8.32 -13.73	95.48 7.78 0.00	84.89 7.18 -0.74	115.62 4.24 -70.75	349.30 5.05 -296.90	134.35 3.03 -103.87	221.94 3.30 -188.64	162.18 3.48 -127.46	161.89 2.23 -138.83	93.76 2.81 -66.02	79.43 5.17 -30.71	79.04 3.55 -45.02	40.82 2.64 -14.83	103.68 2.71 -77.12	122.66 3.50 -87.43	177.66 4.91 -129.36	121.54 4.04 -81.10	89.28 7.42 -10.23
RAVENSWOOD_GT_10 24258	29.86 0.22 -26.58	115.16 0.34 -110.29	129.59 0.33 -124.84	150.33 0.39 -144.96	94.17 1.01 -80.23	42.19 3.18 0.00	124.22 7.99 -13.73	95.14 7.44 0.00	84.56 6.85 -0.74	115.44 4.06 -70.75	349.08 4.83 -296.90	134.21 2.89 -103.87	221.82 3.18 -188.64	162.03 3.33 -127.46	161.80 2.13 -138.83	93.65 2.71 -66.02	79.26 5.00 -30.71	78.90 3.42 -45.02	40.73 2.55 -14.83	103.58 2.62 -77.12	122.55 3.39 -87.43	177.50 4.74 -129.36	121.37 3.88 -81.10	89.00 7.15 -10.23
RAVENSWOOD_GT_11 24259	29.86 0.22 -26.58	115.16 0.34 -110.29	129.59 0.33 -124.84	150.33 0.39 -144.96	94.17 1.01 -80.23	42.19 3.18 0.00	124.22 7.99 -13.73	95.14 7.44 0.00	84.56 6.85 -0.74	115.44 4.06 -70.75	349.08 4.83 -296.90	134.21 2.89 -103.87	221.82 3.18 -188.64	162.03 3.33 -127.46	161.80 2.13 -138.83	93.65 2.71 -66.02	79.26 5.00 -30.71	78.90 3.42 -45.02	40.73 2.55 -14.83	103.58 2.62 -77.12	122.55 3.39 -87.43	177.50 4.74 -129.36	121.37 3.88 -81.10	89.00 7.15 -10.23
RAVENSWOOD_GT_4 24252	29.87 0.23 -26.58	115.16 0.34 -110.29	129.60 0.34 -124.84	150.33 0.39 -144.96	94.16 1.01 -80.23	42.19 3.17 0.00	124.20 7.97 -13.73	95.08 7.38 0.00	84.50 6.79 -0.74	115.41 4.04 -70.75	349.08 4.83 -296.90	134.19 2.87 -103.87	221.80 3.16 -188.64	162.01 3.32 -127.46	161.79 2.13 -138.83	93.63 2.69 -66.02	79.22 4.96 -30.71	78.88 3.39 -45.02	40.72 2.54 -14.83	103.57 2.61 -77.12	122.53 3.36 -87.43	177.48 4.73 -129.36	121.35 3.86 -81.10	88.96 7.11 -10.23
RAVENSWOOD_GT_5 24254	29.87 0.23 -26.58	115.16 0.34 -110.29	129.60 0.34 -124.84	150.33 0.39 -144.96	94.16 1.01 -80.23	42.19 3.17 0.00	124.20 7.97 -13.73	95.08 7.38 0.00	84.50 6.79 -0.74	115.41 4.04 -70.75	349.08 4.83 -296.90	134.19 2.87 -103.87	221.80 3.16 -188.64	162.01 3.32 -127.46	161.79 2.13 -138.83	93.63 2.69 -66.02	79.22 4.96 -30.71	78.88 3.39 -45.02	40.72 2.54 -14.83	103.57 2.61 -77.12	122.53 3.36 -87.43	177.48 4.73 -129.36	121.35 3.86 -81.10	88.96 7.11 -10.23

RAVENSWOOD_GT_6 24253	29.87 0.23 -26.58	115.16 0.34 -110.29	129.60 0.34 -124.84	150.33 0.39 -144.96	94.16 1.01 -80.23	42.19 3.17 0.00	124.20 7.97 -13.73	95.08 7.38 0.00	84.50 6.79 -0.74	115.41 4.04 -70.75	349.08 4.83 -296.90	134.19 2.87 -103.87	221.80 3.16 -188.64	162.01 3.32 -127.46	161.79 2.13 -138.83	93.63 2.69 -66.02	79.22 4.96 -30.71	78.88 3.39 -45.02	40.72 2.54 -14.83	103.57 2.61 -77.12	122.53 3.36 -87.43	177.48 4.73 -129.36	121.35 3.86 -81.10	88.96 7.11 -10.23
RAVENSWOOD_GT_7 24255	29.87 0.23 -26.58	115.16 0.34 -110.29	129.60 0.34 -124.84	150.33 0.39 -144.96	94.16 1.01 -80.23	42.19 3.17 0.00	124.20 7.97 -13.73	95.08 7.38 0.00	84.50 6.79 -0.74	115.41 4.04 -70.75	349.08 4.83 -296.90	134.19 2.87 -103.87	221.80 3.16 -188.64	162.01 3.32 -127.46	161.79 2.13 -138.83	93.63 2.69 -66.02	79.22 4.96 -30.71	78.88 3.39 -45.02	40.72 2.54 -14.83	103.57 2.61 -77.12	122.53 3.36 -87.43	177.48 4.73 -129.36	121.35 3.86 -81.10	88.96 7.11 -10.23
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.86 0.22 -26.58	115.16 0.34 -110.29	129.59 0.33 -124.84	150.33 0.39 -144.96	94.17 1.01 -80.23	42.19 3.18 0.00	124.22 7.99 -13.73	95.14 7.44 0.00	84.56 6.85 -0.74	115.44 4.06 -70.75	349.08 4.83 -296.90	134.21 2.89 -103.87	221.82 3.18 -188.64	162.03 3.33 -127.46	161.80 2.13 -138.83	93.65 2.71 -66.02	79.26 5.00 -30.71	78.90 3.42 -45.02	40.73 2.55 -14.83	103.58 2.62 -77.12	122.55 3.39 -87.43	177.50 4.74 -129.36	121.37 3.88 -81.10	89.00 7.15 -10.23
RAVENSWOOD_GT_9 24257	29.86 0.22 -26.58	115.16 0.34 -110.29	129.59 0.33 -124.84	150.33 0.39 -144.96	94.17 1.01 -80.23	42.19 3.18 0.00	124.22 7.99 -13.73	95.14 7.44 0.00	84.56 6.85 -0.74	115.44 4.06 -70.75	349.08 4.83 -296.90	134.21 2.89 -103.87	221.82 3.18 -188.64	162.03 3.33 -127.46	161.80 2.13 -138.83	93.65 2.71 -66.02	79.26 5.00 -30.71	78.90 3.42 -45.02	40.73 2.55 -14.83	103.58 2.62 -77.12	122.55 3.39 -87.43	177.50 4.74 -129.36	121.37 3.88 -81.10	89.00 7.15 -10.23
RAVENSWOOD____1 23533	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.19 1.04 -80.23	42.25 3.23 0.00	124.48 8.26 -13.73	95.40 7.70 0.00	84.82 7.10 -0.74	115.59 4.21 -70.75	349.27 5.03 -296.90	134.33 3.01 -103.87	221.91 3.27 -188.64	162.15 3.45 -127.46	161.87 2.21 -138.83	93.74 2.80 -66.02	79.40 5.14 -30.71	79.01 3.52 -45.02	40.80 2.62 -14.83	103.66 2.70 -77.12	122.65 3.49 -87.43	177.63 4.87 -129.36	121.51 4.02 -81.10	89.23 7.37 -10.23
RAVENSWOOD____2 23534	29.86 0.22 -26.58	115.16 0.35 -110.29	129.60 0.34 -124.84	150.33 0.39 -144.96	94.18 1.03 -80.23	42.19 3.17 0.00	124.32 8.09 -13.73	95.27 7.57 0.00	84.71 7.00 -0.74	115.53 4.15 -70.75	349.18 4.93 -296.90	134.29 2.97 -103.87	221.86 3.22 -188.64	162.10 3.41 -127.46	161.84 2.18 -138.83	93.70 2.76 -66.02	79.35 5.09 -30.71	78.96 3.47 -45.02	40.77 2.59 -14.83	103.63 2.66 -77.12	122.60 3.43 -87.43	177.55 4.80 -129.36	121.45 3.95 -81.10	89.16 7.31 -10.23
RAVENSWOOD____3 23535	29.86 0.22 -26.58	115.16 0.34 -110.29	129.59 0.33 -124.84	150.33 0.39 -144.96	94.17 1.01 -80.23	42.20 3.18 0.00	124.26 8.03 -13.73	95.16 7.46 0.00	84.56 6.85 -0.74	115.44 4.06 -70.75	349.10 4.85 -296.90	134.21 2.90 -103.87	221.81 3.18 -188.64	162.03 3.33 -127.46	161.81 2.14 -138.83	93.65 2.71 -66.02	79.26 5.00 -30.71	78.91 3.42 -45.02	40.73 2.55 -14.83	103.59 2.62 -77.12	122.56 3.39 -87.43	177.50 4.75 -129.36	121.39 3.89 -81.10	89.01 7.16 -10.23
RAVENSWOOD____4 23820	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.19 1.04 -80.23	42.25 3.23 0.00	124.48 8.26 -13.73	95.40 7.70 0.00	84.82 7.10 -0.74	115.59 4.21 -70.75	349.27 5.03 -296.90	134.33 3.01 -103.87	221.91 3.27 -188.64	162.15 3.45 -127.46	161.87 2.21 -138.83	93.74 2.80 -66.02	79.40 5.14 -30.71	79.01 3.52 -45.02	40.80 2.62 -14.83	103.66 2.70 -77.12	122.65 3.49 -87.43	177.63 4.87 -129.36	121.51 4.02 -81.10	89.23 7.37 -10.23
RCPI_TRUST____DRP 24196	29.86 0.22 -26.58	115.15 0.34 -110.28	129.58 0.33 -124.83	150.31 0.39 -144.95	94.16 1.01 -80.23	42.22 3.21 0.00	124.20 7.97 -13.73	95.15 7.45 0.00	84.54 6.82 -0.74	115.44 4.07 -70.74	349.07 4.85 -296.87	134.22 2.91 -103.86	221.81 3.19 -188.62	162.04 3.36 -127.45	161.80 2.15 -138.82	93.66 2.72 -66.01	79.30 5.05 -30.71	78.92 3.43 -45.02	40.74 2.56 -14.83	103.58 2.62 -77.11	122.54 3.39 -87.42	177.51 4.77 -129.35	121.36 3.87 -81.09	88.97 7.12 -10.23
RENSSELAER____COGEN 23796	38.26 0.21 -34.99	148.13 0.33 -143.27	163.77 0.31 -159.05	190.01 0.35 -184.68	116.09 0.95 -102.22	41.79 2.77 0.00	126.83 6.84 -17.49	92.95 5.26 0.00	82.66 4.75 -0.93	132.93 2.55 -89.74	427.05 3.10 -376.60	160.82 1.74 -131.64	271.13 1.85 -239.28	194.86 1.91 -161.72	198.93 1.26 -176.84	110.40 1.52 -83.95	85.18 2.52 -39.12	89.60 1.79 -57.34	43.50 1.37 -18.78	123.68 1.42 -98.41	144.29 1.86 -110.69	209.72 2.55 -163.78	141.36 2.29 -102.68	89.38 4.81 -12.95
REVERE_CPFR_DRP 24186	3.74 0.09 -0.58	7.08 0.12 -2.43	7.27 0.10 -2.76	8.30 0.12 -3.20	15.05 0.36 -1.77	39.95 0.93 0.00	105.10 2.30 -0.30	89.42 1.72 0.00	78.48 1.49 -0.02	43.35 1.13 -1.59	55.55 1.53 -6.67	31.57 0.93 -3.19	36.10 1.00 -5.11	35.61 1.05 -3.32	24.69 0.70 -3.16	27.22 0.84 -1.45	45.68 1.45 -0.68	33.14 1.22 -1.45	26.02 0.96 -1.71	27.46 0.85 -2.76	36.38 1.14 -3.51	49.61 1.47 -4.75	40.99 1.10 -3.49	76.70 2.19 -2.89
RIVERBAY____ 323610	29.86 0.22 -26.58	115.17 0.35 -110.29	129.60 0.33 -124.84	150.32 0.39 -144.96	94.18 1.02 -80.23	42.09 3.07 0.00	124.44 8.21 -13.73	95.48 7.78 0.00	84.94 7.22 -0.74	115.60 4.22 -70.75	349.30 5.05 -296.90	134.37 3.05 -103.87	221.86 3.22 -188.64	162.11 3.41 -127.46	161.88 2.21 -138.83	93.77 2.83 -66.02	79.45 5.19 -30.71	79.05 3.56 -45.02	40.80 2.62 -14.83	103.69 2.72 -77.12	122.69 3.53 -87.43	177.71 4.96 -129.36	121.63 4.14 -81.10	89.27 7.42 -10.23
ROCHESTER_9_IC 23652	6.27 -0.01 -3.21	17.73 -0.05 -13.26	19.22 -0.08 -14.88	22.17 -0.09 -17.28	22.23 -0.26 -9.56	38.51 -0.50 0.00	100.54 -3.60 -1.64	84.84 -2.86 0.00	74.32 -2.74 -0.09	48.08 -0.98 -8.43	75.41 -0.44 -28.50	38.77 -0.64 -11.96	51.53 -0.74 -22.27	45.61 -0.73 -15.10	36.73 -0.54 -16.43	32.10 -0.63 -7.81	46.07 -1.16 -3.68	35.18 -0.69 -5.41	24.77 -0.36 -1.78	32.81 -0.31 -9.26	41.80 -0.44 -10.51	57.89 -1.05 -15.55	45.23 -0.91 -9.75	72.24 -0.61 -1.23
ROSETON____1 23587	29.70 0.21 -26.43	114.51 0.31 -109.67	128.90 0.31 -124.18	149.51 0.35 -144.19	93.66 0.93 -79.81	41.78 2.77 0.00	123.14 6.99 -13.66	94.06 6.36 0.00	83.50 5.78 -0.73	114.36 3.36 -70.37	346.72 4.05 -295.32	133.14 2.38 -103.32	220.23 2.60 -187.64	160.73 2.71 -126.78	160.67 1.75 -138.09	92.81 2.23 -65.66	78.15 4.06 -30.55	78.05 2.81 -44.78	40.21 2.10 -14.75	102.74 2.18 -76.70	121.55 2.85 -86.96	176.04 3.97 -128.67	120.31 3.25 -80.67	87.84 6.04 -10.18
ROSETON____2 23588	29.70 0.21 -26.43	114.51 0.31 -109.67	128.90 0.31 -124.18	149.51 0.35 -144.19	93.66 0.93 -79.81	41.78 2.77 0.00	123.14 6.99 -13.66	94.06 6.36 0.00	83.50 5.78 -0.73	114.36 3.36 -70.37	346.72 4.05 -295.32	133.14 2.38 -103.32	220.23 2.60 -187.64	160.73 2.71 -126.78	160.67 1.75 -138.09	92.81 2.23 -65.66	78.15 4.06 -30.55	78.05 2.81 -44.78	40.21 2.10 -14.75	102.74 2.18 -76.70	121.55 2.85 -86.96	176.04 3.97 -128.67	120.31 3.25 -80.67	87.84 6.04 -10.18
RUSSELL____1 23602	6.34 0.07 -3.21	17.84 0.05 -13.26	19.32 0.02 -14.88	22.28 0.02 -17.28	22.52 0.03 -9.56	39.46 0.44 0.00	103.12 -1.01 -1.64	86.55 -1.15 0.00	75.77 -1.29 -0.09	48.89 -0.17 -8.43	76.35 0.50 -28.50	39.26 -0.14 -11.96	52.08 -0.19 -22.27	46.24 -0.09 -15.10	37.20 -0.06 -16.43	32.71 -0.03 -7.81	47.17 -0.06 -3.68	35.91 0.04 -5.41	25.25 0.12 -1.78	33.35 0.23 -9.26	42.54 0.29 -10.51	59.00 0.06 -15.55	46.14 0.00 -9.75	74.03 1.18 -1.23
RUSSELL____2 23532	6.34 0.07 -3.21	17.84 0.05 -13.26	19.32 0.02 -14.88	22.28 0.02 -17.28	22.52 0.03 -9.56	39.46 0.44 0.00	103.12 -1.01 -1.64	86.55 -1.15 0.00	75.77 -1.29 -0.09	48.89 -0.17 -8.43	76.35 0.50 -28.50	39.26 -0.14 -11.96	52.08 -0.19 -22.27	46.24 -0.09 -15.10	37.20 -0.06 -16.43	32.71 -0.03 -7.81	47.17 -0.06 -3.68	35.91 0.04 -5.41	25.25 0.12 -1.78	33.35 0.23 -9.26	42.54 0.29 -10.51	59.00 0.06 -15.55	46.14 0.00 -9.75	74.03 1.18 -1.23

RUSSELL___3 23549	6.26 -0.01 -3.21	17.73 -0.05 -13.26	19.22 -0.08 -14.88	22.16 -0.09 -17.28	22.22 -0.27 -9.56	38.49 -0.53 0.00	100.48 -3.65 -1.64	84.45 -3.25 0.00	73.95 -3.11 -0.09	47.90 -1.17 -8.43	75.17 -0.68 -28.50	38.60 -0.80 -11.96	51.36 -0.91 -22.27	45.46 -0.88 -15.10	36.65 -0.62 -16.43	32.03 -0.70 -7.81	45.98 -1.25 -3.68	35.09 -0.78 -5.41	24.66 -0.47 -1.78	32.73 -0.39 -9.26	41.73 -0.51 -10.51	57.86 -1.08 -15.55	45.23 -0.91 -9.75	72.26 -0.59 -1.23
RUSSELL___4 23556	6.34 0.06 -3.21	17.84 0.05 -13.26	19.31 0.02 -14.88	22.28 0.02 -17.28	22.52 0.03 -9.56	39.44 0.42 0.00	103.11 -1.03 -1.64	86.51 -1.19 0.00	75.73 -1.34 -0.09	48.88 -0.18 -8.43	76.33 0.48 -28.50	39.25 -0.16 -11.96	52.07 -0.20 -22.27	46.25 -0.09 -15.10	37.19 -0.48 -16.43	32.70 -0.03 -7.81	47.16 -0.07 -3.68	35.89 0.02 -5.41	25.23 0.10 -1.78	33.34 0.22 -9.26	42.51 0.27 -10.51	58.97 0.03 -15.55	46.14 0.00 -9.75	74.01 1.16 -1.23
RUSSELL___STATION 23914	6.26 -0.01 -3.21	17.73 -0.05 -13.26	19.22 -0.08 -14.88	22.16 -0.09 -17.28	22.22 -0.27 -9.56	38.49 -0.53 0.00	100.48 -3.65 -1.64	84.45 -3.25 0.00	73.95 -3.11 -0.09	47.90 -1.17 -8.43	75.17 -0.68 -28.50	38.60 -0.80 -11.96	51.36 -0.91 -22.27	45.46 -0.88 -15.10	36.65 -0.62 -16.43	32.03 -0.70 -7.81	45.98 -1.25 -3.68	35.09 -0.78 -5.41	24.66 -0.47 -1.78	32.73 -0.39 -9.26	41.73 -0.51 -10.51	57.86 -1.08 -15.55	45.23 -0.91 -9.75	72.26 -0.59 -1.23
S SALMON___HYD 24043	4.79 -0.02 -1.75	11.71 -0.04 -7.22	12.47 -0.06 -8.11	14.34 -0.05 -9.42	18.01 -0.13 -5.21	38.57 -0.44 0.00	102.48 -0.91 -0.89	86.46 -1.24 0.00	75.73 -1.29 -0.05	44.92 -0.32 -4.61	66.40 -0.26 -19.31	34.91 -0.24 -7.70	43.13 -0.18 -13.36	39.92 -0.18 -8.87	29.88 -0.08 -9.13	29.06 -0.14 -4.28	45.11 -0.43 -2.00	33.94 -0.04 -3.51	26.06 0.01 -2.70	30.06 -0.13 -6.35	39.35 -0.09 -7.70	53.97 -0.23 -10.81	43.48 -0.35 -7.44	75.18 -0.49 -4.05
SELKIRK___I 23801	38.13 0.17 -34.91	147.69 0.25 -142.91	163.24 0.24 -158.58	189.39 0.28 -184.13	115.59 0.75 -101.92	41.11 2.09 0.00	124.74 4.80 -17.44	91.49 3.79 0.00	81.32 3.41 -0.94	132.42 1.91 -89.88	426.90 2.38 -377.17	160.71 1.43 -131.84	271.17 1.53 -239.64	194.75 1.59 -161.92	198.20 1.05 -176.32	109.91 1.27 -83.72	84.57 2.02 -39.00	88.99 1.41 -57.11	43.02 1.03 -18.64	123.03 1.10 -98.08	143.07 1.48 -109.86	208.00 2.06 -162.55	140.21 1.91 -101.91	88.41 3.94 -12.86
SELKIRK___II 23799	38.20 0.18 -34.96	147.93 0.27 -143.13	163.50 0.26 -158.83	189.69 0.30 -184.42	115.79 0.80 -102.07	41.28 2.26 0.00	125.48 5.52 -17.46	91.98 4.28 0.00	81.78 3.86 -0.94	132.66 2.10 -89.92	427.29 2.57 -377.36	160.81 1.46 -131.90	271.33 1.57 -239.76	194.88 1.63 -162.01	198.49 1.07 -176.59	110.06 1.30 -83.85	84.78 2.17 -39.06	89.29 1.53 -57.29	43.24 1.17 -18.72	123.52 1.24 -98.43	143.70 1.63 -110.34	208.89 2.24 -163.26	140.71 1.96 -102.35	88.52 3.99 -12.91
SENECA OSWGO___HYD 24041	5.08 -0.02 -2.04	12.89 -0.06 -8.42	13.80 -0.06 -9.45	15.88 -0.07 -10.97	18.81 -0.18 -6.08	38.43 -0.59 0.00	101.31 -2.22 -1.04	85.81 -1.89 0.00	75.26 -1.77 -0.06	45.28 -0.72 -5.36	69.23 -0.61 -22.49	34.58 -0.45 -7.58	43.77 -0.51 -14.29	40.38 -0.51 -9.65	30.99 -0.34 -10.50	29.51 -0.40 -4.99	45.09 -0.79 -2.33	33.35 -0.53 -3.41	24.14 -0.33 -1.13	29.37 -0.33 -5.85	38.02 -0.34 -6.63	52.67 -0.53 -9.81	42.06 -0.48 -6.15	71.58 -0.82 -0.78
SENECA___ENERGY 23797	6.43 0.01 -3.36	18.37 -0.04 -13.88	19.95 -0.06 -15.58	23.01 -0.06 -18.10	22.80 -0.14 -10.02	38.77 -0.24 0.00	102.19 -2.02 -1.71	86.07 -1.63 0.00	75.47 -1.60 -0.09	49.05 -0.43 -8.84	84.51 0.10 -37.06	39.72 -0.33 -12.60	53.11 -0.42 -23.54	46.74 -0.40 -15.90	37.82 -0.32 -17.31	32.82 -0.33 -8.22	46.76 -0.62 -3.84	35.69 -0.41 -5.63	25.00 -0.20 -1.86	33.38 -0.13 -9.65	42.51 -0.17 -10.94	59.14 -0.45 -16.19	46.12 -0.42 -10.15	72.41 -0.50 -1.28
SHOEMAKER___GT 23640	27.57 0.21 -24.30	105.61 0.30 -100.78	118.69 0.29 -113.98	137.67 0.34 -132.35	87.07 0.90 -73.25	41.69 2.67 0.00	121.81 6.78 -12.53	93.84 6.14 0.00	83.16 5.51 -0.67	108.43 3.21 -64.59	322.33 3.92 -271.05	124.58 2.27 -94.86	204.69 2.48 -172.22	150.19 2.59 -116.37	149.26 1.68 -126.74	87.30 2.11 -60.26	75.44 3.85 -28.04	74.22 2.66 -41.09	38.89 2.01 -13.54	96.33 2.09 -70.38	114.28 2.75 -79.79	165.26 3.81 -118.06	113.50 3.09 -74.02	86.71 5.76 -9.34
SHOREHAM_IC_1 23715	29.94 0.31 -26.57	115.26 0.48 -110.25	129.71 0.49 -124.81	155.56 0.48 -150.10	116.97 1.32 -102.73	45.22 3.95 -2.25	126.41 10.18 -13.72	97.67 9.97 0.00	99.57 8.99 -13.60	139.15 5.15 -93.36	353.84 5.63 -300.86	186.03 3.09 -155.49	227.63 3.74 -193.89	176.88 3.96 -141.68	164.78 2.54 -141.40	116.43 3.44 -88.06	132.29 6.35 -82.38	191.43 4.34 -156.62	277.75 3.22 -251.19	138.44 3.48 -111.11	159.87 4.14 -123.99	178.36 5.65 -129.32	122.58 5.11 -81.08	90.99 9.14 -10.23
SHOREHAM_IC_2 23716	29.94 0.31 -26.57	115.26 0.48 -110.25	129.71 0.49 -124.81	155.56 0.48 -150.10	116.97 1.32 -102.73	45.22 3.95 -2.25	126.41 10.18 -13.72	97.67 9.97 0.00	99.57 8.99 -13.60	139.15 5.15 -93.36	353.84 5.63 -300.86	186.03 3.09 -155.49	227.63 3.74 -193.89	176.88 3.96 -141.68	164.78 2.54 -141.40	116.43 3.44 -88.06	132.29 6.35 -82.38	191.43 4.34 -156.62	277.75 3.22 -251.19	138.44 3.48 -111.11	159.87 4.14 -123.99	178.36 5.65 -129.32	122.58 5.11 -81.08	90.99 9.14 -10.23
SISSONVILLE___ 23735	2.70 -0.36 0.00	4.07 -0.46 0.00	3.88 -0.54 0.00	4.48 -0.50 0.00	11.76 -1.16 0.00	36.05 -2.97 0.00	104.36 1.87 0.00	81.80 -5.90 0.00	72.11 -4.87 0.00	39.77 -0.86 0.00	43.46 -3.89 0.00	36.64 -2.21 -11.41	38.08 -2.44 -10.52	34.29 -2.52 -5.58	20.43 -1.60 -1.20	22.91 -2.01 0.00	40.12 -3.43 0.00	36.72 0.68 -5.57	40.49 0.39 -16.75	34.79 -1.81 -12.75	48.85 -2.44 -19.56	63.26 -3.52 -23.38	54.31 -3.11 -21.03	100.18 -4.19 -32.75
SITHE_IND_GS1 24169	4.64 -0.08 -1.67	11.28 -0.13 -6.88	12.01 -0.14 -7.73	13.79 -0.15 -8.97	17.46 -0.43 -4.97	37.66 -1.36 0.00	99.04 -4.31 -0.85	83.97 -3.73 0.00	73.71 -3.31 -0.05	43.46 -1.56 -4.38	64.07 -1.65 -18.37	32.62 -1.02 -6.20	40.54 -1.13 -11.67	37.99 -1.14 -7.88	28.68 -0.74 -8.58	28.11 -0.89 -4.08	43.79 -1.66 -1.90	32.09 -1.17 -2.79	23.43 -0.84 -0.92	27.79 -0.85 -4.78	36.11 -1.05 -5.43	49.92 -1.50 -8.03	40.17 -1.25 -5.03	69.92 -2.34 -0.64
SITHE_IND_GS2 24170	4.64 -0.08 -1.67	11.28 -0.13 -6.88	12.01 -0.14 -7.73	13.79 -0.15 -8.97	17.46 -0.43 -4.97	37.66 -1.36 0.00	99.04 -4.31 -0.85	83.97 -3.73 0.00	73.71 -3.31 -0.05	43.46 -1.56 -4.38	64.07 -1.65 -18.37	32.62 -1.02 -6.20	40.54 -1.13 -11.67	37.99 -1.14 -7.88	28.68 -0.74 -8.58	28.11 -0.89 -4.08	43.79 -1.66 -1.90	32.09 -1.17 -2.79	23.43 -0.84 -0.92	27.79 -0.85 -4.78	36.11 -1.05 -5.43	49.92 -1.50 -8.03	40.17 -1.25 -5.03	69.92 -2.34 -0.64
SITHE_IND_GS3 24171	4.64 -0.08 -1.67	11.28 -0.13 -6.88	12.01 -0.14 -7.73	13.79 -0.15 -8.97	17.46 -0.43 -4.97	37.66 -1.36 0.00	99.04 -4.31 -0.85	83.97 -3.73 0.00	73.71 -3.31 -0.05	43.46 -1.56 -4.38	64.07 -1.65 -18.37	32.62 -1.02 -6.20	40.54 -1.13 -11.67	37.99 -1.14 -7.88	28.68 -0.74 -8.58	28.11 -0.89 -4.08	43.79 -1.66 -1.90	32.09 -1.17 -2.79	23.43 -0.84 -0.92	27.79 -0.85 -4.78	36.11 -1.05 -5.43	49.92 -1.50 -8.03	40.17 -1.25 -5.03	69.92 -2.34 -0.64
SITHE_IND_GS4 24172	4.64 -0.08 -1.67	11.28 -0.13 -6.88	12.01 -0.14 -7.73	13.79 -0.15 -8.97	17.46 -0.43 -4.97	37.66 -1.36 0.00	99.04 -4.31 -0.85	83.97 -3.73 0.00	73.71 -3.31 -0.05	43.46 -1.56 -4.38	64.07 -1.65 -18.37	32.62 -1.02 -6.20	40.54 -1.13 -11.67	37.99 -1.14 -7.88	28.68 -0.74 -8.58	28.11 -0.89 -4.08	43.79 -1.66 -1.90	32.09 -1.17 -2.79	23.43 -0.84 -0.92	27.79 -0.85 -4.78	36.11 -1.05 -5.43	49.92 -1.50 -8.03	40.17 -1.25 -5.03	69.92 -2.34 -0.64
SITHE___BATAVIA 24024	6.72 -0.05 -3.71	19.69 -0.15 -15.31	21.42 -0.18 -17.19	24.72 -0.22 -19.96	23.34 -0.63 -11.05	37.46 -1.56 0.00	96.27 -8.12 -1.89	80.41 -7.29 0.00	70.34 -6.74 -0.10	47.51 -2.88 -9.75	82.59 -2.35 -37.59	39.29 -1.93 -13.78	53.60 -2.15 -25.74	46.47 -2.16 -17.39	38.26 -1.50 -18.93	32.14 -1.78 -8.99	44.69 -3.12 -4.26	34.63 -2.10 -6.27	23.92 -1.49 -2.07	33.19 -1.41 -10.75	42.10 -1.82 -12.19	58.46 -2.96 -18.03	45.40 -2.30 -11.31	70.99 -2.05 -1.42

SITHE___INDEPEND 23800	4.64 -0.08 -1.67	11.28 -0.13 -6.88	12.01 -0.14 -7.73	13.79 -0.15 -8.97	17.46 -0.43 -4.97	37.66 -1.36 0.00	99.04 -4.31 -0.85	83.97 -3.73 0.00	73.71 -3.31 -0.05	43.46 -1.56 -4.38	64.07 -1.65 -18.37	32.62 -1.02 -6.20	40.54 -1.13 -11.67	37.99 -1.14 -7.88	28.68 -0.74 -8.58	28.11 -0.89 -4.08	43.79 -1.66 -1.90	32.09 -1.17 -2.79	23.43 -0.84 -0.92	27.79 -0.85 -4.78	36.11 -1.05 -5.43	49.92 -1.50 -8.03	40.17 -1.25 -5.03	69.92 -2.34 -0.64
SITHE___MASSENA 23902	2.96 -0.10 0.00	4.39 -0.14 0.00	4.29 -0.13 0.00	4.83 -0.15 0.00	12.59 -0.33 0.00	38.18 -0.83 0.00	101.75 -0.75 0.00	87.07 -0.63 0.00	76.20 -0.77 0.00	39.90 -0.74 0.00	45.94 -1.41 0.00	26.76 -0.68 0.00	29.18 -0.82 0.00	30.33 -0.91 0.00	20.26 -0.57 0.00	24.14 -0.78 0.00	42.39 -1.16 0.00	29.82 -0.65 0.00	22.84 -0.50 0.00	23.24 -0.61 0.00	30.89 -0.85 0.00	42.17 -1.22 0.00	35.40 -1.00 0.00	69.60 -2.02 0.00
SITHE___OGDNSBRG 24021	2.90 -0.16 0.00	4.33 -0.21 0.00	4.20 -0.22 0.00	4.75 -0.22 0.00	12.46 -0.46 0.00	37.93 -1.09 0.00	103.93 1.43 0.00	86.99 -0.71 0.00	76.25 -0.73 0.00	40.41 -0.22 0.00	45.75 -1.61 0.00	32.05 -0.78 -5.39	34.05 -0.92 -4.97	32.86 -1.00 -2.63	20.78 -0.61 -0.56	24.05 -0.87 0.00	42.27 -1.28 0.00	33.30 0.19 -2.64	31.41 0.13 -7.93	29.28 -0.59 -6.02	40.21 -0.85 -9.32	53.29 -1.28 -11.18	45.31 -1.14 -10.05	85.40 -1.87 -15.66
SITHE___STERLING 23777	3.93 0.06 -0.81	7.95 0.08 -3.34	8.26 0.07 -3.78	9.44 0.08 -4.39	15.58 0.23 -2.43	39.47 0.45 0.00	103.37 0.45 -0.42	88.00 0.30 0.00	77.27 0.27 -0.02	43.22 0.42 -2.17	57.27 0.83 -9.09	31.09 0.58 -3.07	36.39 0.61 -5.78	35.78 0.65 -3.90	25.45 0.42 -4.20	27.44 0.52 -1.99	45.37 0.89 -0.93	32.56 0.73 -1.37	24.39 0.59 -0.45	26.72 0.53 -2.34	35.12 0.75 -2.63	48.27 0.95 -3.92	39.55 0.70 -2.46	73.34 1.41 -0.31
SOUTH CAIRO___GT 23612	33.73 0.30 -30.37	130.03 0.43 -125.07	144.88 0.41 -140.05	168.07 0.48 -162.61	104.21 1.28 -90.01	42.85 3.84 0.00	127.93 10.03 -15.40	96.57 8.87 0.00	85.84 8.04 -0.83	124.42 4.47 -79.32	385.58 5.37 -332.85	146.84 3.00 -116.40	244.70 3.22 -211.49	177.45 3.31 -142.90	178.70 2.15 -155.72	101.54 2.64 -73.98	82.72 4.72 -34.44	83.32 3.35 -49.50	42.00 2.52 -16.13	110.72 2.61 -84.25	130.24 3.43 -95.07	188.73 4.67 -140.67	128.41 3.83 -88.19	90.01 7.27 -11.13
SOUTH HAMPTN___IC 23720	29.99 0.35 -26.57	115.32 0.53 -110.25	129.76 0.55 -124.81	155.57 0.54 -150.05	116.90 1.50 -102.48	45.77 4.52 -2.23	128.02 11.80 -13.72	99.18 11.49 0.00	100.80 10.35 -13.47	139.63 5.87 -93.12	354.65 6.49 -300.81	185.96 3.55 -154.96	228.07 4.20 -193.87	177.19 4.43 -141.53	165.06 2.85 -141.37	116.77 3.80 -88.05	132.56 7.00 -82.01	191.63 4.61 -156.55	278.05 3.52 -251.19	138.89 3.93 -111.11	160.45 4.72 -123.99	179.12 6.41 -129.32	123.15 5.68 -81.08	92.01 10.16 -10.23
SOUTHOLD___IC 23719	30.21 0.57 -26.57	115.64 0.85 -110.25	130.09 0.86 -124.81	155.96 0.93 -150.05	117.94 2.52 -102.50	48.89 7.64 -2.23	136.47 20.25 -13.72	106.45 18.75 0.00	107.29 16.84 -13.48	143.14 9.37 -93.14	358.88 10.71 -300.82	188.31 5.88 -154.99	230.52 6.65 -193.87	179.71 6.94 -141.54	166.74 4.53 -141.38	118.88 5.90 -88.05	136.76 11.18 -82.04	193.64 6.62 -156.55	279.74 5.20 -251.19	141.19 6.23 -111.11	163.34 7.62 -123.99	182.96 10.25 -129.32	126.13 8.66 -81.08	97.65 15.80 -10.23
ST LAWRENCE___ 23600	2.93 -0.13 0.00	4.35 -0.18 0.00	4.25 -0.16 0.00	4.79 -0.18 0.00	12.49 -0.44 0.00	37.85 -1.16 0.00	100.70 -1.79 0.00	86.27 -1.43 0.00	75.54 -1.44 0.00	39.51 -1.12 0.00	45.53 -1.82 0.00	25.44 -0.91 1.09	27.93 -1.06 1.01	29.54 -1.16 0.53	19.97 -0.74 0.11	23.94 -0.98 0.00	42.02 -1.53 0.00	28.98 -0.96 0.52	21.04 -0.74 1.57	21.82 -0.81 1.22	28.90 -1.13 1.70	39.83 -1.60 1.96	33.33 -1.30 1.76	66.21 2.66 2.75
STATION 5_MISC_HYD 23604	6.27 -0.01 -3.21	17.73 -0.05 -13.26	19.22 -0.08 -14.88	22.17 -0.09 -17.28	22.23 -0.26 -9.56	38.51 -0.50 0.00	100.54 -3.60 -1.64	84.84 -2.86 0.00	74.32 -2.74 -0.09	48.08 -0.98 -8.43	75.41 -0.44 -28.50	38.77 -0.64 -11.96	51.53 -0.74 -22.27	45.61 -0.73 -15.10	36.73 -0.54 -16.43	32.10 -0.63 -7.81	46.07 -1.16 -3.68	35.18 -0.69 -5.41	24.77 -0.36 -1.78	32.81 -0.31 -9.26	41.80 -0.44 -10.51	57.89 -1.05 -15.55	45.23 -0.91 -9.75	72.24 -0.61 -1.23
STEEL___WIND 323596	7.31 -0.10 -4.36	22.27 -0.23 -17.97	24.33 -0.26 -20.18	28.10 -0.30 -23.43	25.02 -0.87 -12.97	36.84 -2.18 0.00	95.67 -9.07 -2.24	79.75 -7.95 0.00	69.80 -7.29 -0.12	49.19 -3.00 -11.56	175.92 -2.14 -130.71	41.65 -1.95 -16.15	59.22 -2.21 -31.42	49.41 -2.23 -20.40	41.40 -1.63 -22.20	33.55 -1.93 -10.53	45.25 -3.37 -5.07	35.34 -2.55 -7.41	23.89 -1.91 -2.45	34.83 -1.76 -12.73	43.93 -2.24 -14.44	61.34 -3.42 -21.36	47.12 -2.66 -13.39	70.32 -2.98 -1.68
STEBEN_REC_LFGE 323667	8.81 -0.01 -5.76	28.26 -0.04 -23.77	31.02 -0.08 -26.69	35.92 -0.05 -30.99	29.90 -0.18 -17.15	39.06 0.05 0.00	103.54 -1.90 -2.94	86.51 -1.19 0.00	76.25 -0.88 -0.16	56.17 0.38 -15.16	135.44 1.77 -86.32	49.27 0.18 -21.65	70.82 0.07 -40.75	58.65 0.10 -27.32	50.42 -0.14 -29.73	38.86 -0.19 -14.13	49.76 -0.36 -6.57	39.89 -0.21 -9.63	26.35 -0.17 -3.17	40.39 0.04 -16.50	50.56 0.12 -18.71	70.95 -0.13 -27.68	53.82 0.07 -17.35	74.76 0.95 -2.19
STONY___BROOK 24151	29.93 0.30 -26.57	115.25 0.46 -110.25	129.70 0.48 -124.81	155.66 0.47 -150.22	117.41 1.27 -103.22	45.05 3.74 -2.30	125.78 9.56 -13.72	97.09 9.39 0.00	99.34 8.49 -13.87	139.35 4.89 -93.83	353.62 5.33 -300.94	186.94 2.97 -156.53	227.57 3.64 -193.93	177.09 3.88 -141.97	164.79 2.49 -141.46	116.40 3.38 -88.10	132.89 6.23 -83.11	191.50 4.28 -156.75	277.66 3.13 -251.19	138.35 3.39 -111.11	159.75 4.02 -123.99	178.19 5.48 -129.32	122.44 4.97 -81.08	90.80 8.95 -10.23
STURGEON_POOL_HYD 23609	30.53 0.19 -27.27	117.50 0.27 -112.70	131.50 0.28 -126.80	152.53 0.32 -147.23	95.27 0.85 -81.49	41.57 2.55 0.00	123.11 6.67 -13.94	94.03 6.33 0.00	83.40 5.67 -0.75	115.92 3.45 -71.83	352.97 4.18 -301.44	135.32 2.42 -105.45	224.17 2.65 -191.52	163.39 2.75 -129.41	163.58 1.74 -141.00	94.16 2.23 -67.00	78.88 4.14 -31.19	78.62 2.85 -45.30	40.24 2.05 -14.85	103.34 2.11 -77.38	122.02 2.77 -87.51	176.70 3.83 -129.48	120.63 3.06 -81.18	87.31 5.45 -10.24
SYNERGY___BIOGAS 323694	6.72 -0.05 -3.71	19.69 -0.15 -15.31	21.42 -0.18 -17.19	24.72 -0.22 -19.96	23.34 -0.63 -11.05	37.46 -1.56 0.00	96.27 -8.12 -1.89	80.41 -7.29 0.00	70.34 -6.74 -0.10	47.51 -2.88 -9.75	82.59 -2.35 -37.59	39.29 -1.93 -13.78	53.60 -2.15 -25.74	46.47 -2.16 -17.39	38.26 -1.50 -18.93	32.14 -1.78 -8.99	44.69 -3.12 -4.26	34.63 -2.10 -6.27	23.92 -1.49 -2.07	33.19 -1.41 -10.75	42.10 -1.82 -12.19	58.46 -2.96 -18.03	45.40 -2.30 -11.31	70.99 -2.05 -1.42
SYRACUSE___ENERGY_ST1 323597	5.64 0.00 -2.58	15.18 -0.01 -10.66	16.36 -0.03 -11.97	18.85 -0.03 -13.90	20.55 -0.07 -7.69	38.79 -0.22 0.00	102.45 -1.36 -1.32	86.58 -1.12 0.00	76.00 -1.05 -0.07	47.11 -0.31 -6.79	75.74 -0.09 -28.48	36.88 -0.24 -9.68	47.73 -0.36 -18.09	43.08 -0.38 -12.22	33.83 -0.30 -13.30	30.91 -0.34 -6.32	45.90 -0.60 -2.95	34.47 -0.33 -4.33	24.67 -0.11 -1.43	31.18 -0.09 -7.41	40.08 -0.05 -8.40	55.67 -0.15 -12.43	44.02 -0.16 -7.80	72.41 -0.20 -0.98
SYRACUSE___ENERGY_ST2 323598	5.64 0.00 -2.58	15.18 -0.01 -10.66	16.36 -0.03 -11.97	18.85 -0.03 -13.90	20.55 -0.07 -7.69	38.79 -0.22 0.00	102.45 -1.36 -1.32	86.58 -1.12 0.00	76.00 -1.05 -0.07	47.11 -0.31 -6.79	75.74 -0.09 -28.48	36.88 -0.24 -9.68	47.73 -0.36 -18.09	43.08 -0.38 -12.22	33.83 -0.30 -13.30	30.91 -0.34 -6.32	45.90 -0.60 -2.95	34.47 -0.33 -4.33	24.67 -0.11 -1.43	31.18 -0.09 -7.41	40.08 -0.05 -8.40	55.67 -0.15 -12.43	44.02 -0.16 -7.80	72.41 -0.20 -0.98
SYRACUSE___POWER 24017	5.63 0.01 -2.56	15.08 0.00 -10.56	16.25 -0.02 -11.86	18.73 -0.02 -13.77	20.49 -0.05 -7.62	38.81 -0.20 0.00	102.43 -1.37 -1.30	86.63 -1.07 0.00	76.05 -0.99 -0.07	47.09 -0.27 -6.73	75.57 0.00 -28.22	36.89 -0.14 -9.59	47.73 -0.20 -17.93	43.17 -0.18 -12.11	33.86 -0.14 -13.17	31.03 -0.15 -6.26	46.15 -0.32 -2.92	34.57 -0.18 -4.28	24.69 -0.06 -1.41	31.16 -0.03 -7.33	40.11 0.06 -8.31	55.72 0.02 -12.31	44.08 -0.03 -7.71	72.63 0.04 -0.97

TRIGEN___CC 323695	29.88 0.25 -26.57	115.16 0.38 -110.25	129.60 0.38 -124.81	186.55 0.41 -181.17	251.56 1.09 -237.55	58.07 3.33 -15.72	124.70 8.48 -13.72	95.68 7.98 0.00	176.20 7.31 -91.91	276.61 4.27 -231.71	377.99 4.95 -325.69	504.18 2.83 -473.91	238.65 3.22 -205.44	263.60 3.44 -228.92	180.13 2.21 -157.09	125.12 2.84 -97.35	352.54 5.20 -303.80	233.57 3.59 -199.51	277.23 2.69 -251.19	137.74 2.78 -111.11	159.23 3.51 -123.99	177.52 4.81 -129.32	121.52 4.05 -81.08	89.25 7.40 -10.23
UNION___PROCESSING_DRP 323587	6.24 -0.05 -3.24	17.76 -0.12 -13.35	19.26 -0.14 -14.99	22.22 -0.16 -17.40	22.09 -0.46 -9.63	37.88 -1.14 0.00	98.77 -5.37 -1.65	82.97 -4.73 0.00	72.63 -4.43 -0.09	47.24 -1.89 -8.49	75.07 -1.56 -29.28	38.21 -1.28 -12.05	51.00 -1.44 -22.43	45.01 -1.44 -15.21	36.39 -0.99 -16.55	31.64 -1.15 -7.86	45.21 -2.04 -3.70	34.56 -1.35 -5.44	24.24 -0.90 -1.80	32.34 -0.84 -9.33	41.22 -1.09 -10.58	57.20 -1.86 -15.66	44.67 -1.53 -9.82	71.08 -1.78 -1.24
UPPER HUDSON___HYD 24058	39.75 0.29 -36.40	154.06 0.43 -149.09	170.37 0.40 -165.56	197.66 0.45 -192.24	120.52 1.20 -106.40	42.77 3.75 0.00	130.78 10.07 -18.20	95.68 7.98 0.00	85.04 7.08 -0.98	137.99 3.24 -94.11	446.06 3.79 -394.92	167.43 1.97 -138.01	282.89 1.97 -250.92	202.78 2.04 -169.51	206.31 1.41 -184.07	113.91 1.65 -87.33	87.13 2.87 -40.71	92.43 2.27 -59.70	44.63 1.70 -19.58	128.05 1.79 -102.41	149.71 2.54 -115.43	217.77 3.57 -170.81	146.33 2.85 -107.09	91.20 6.07 -13.51
UPPER RAQUET___HYD 24056	2.70 -0.36 0.00	4.07 -0.46 0.00	3.88 -0.54 0.00	4.48 -0.50 0.00	11.76 -1.16 0.00	36.05 -2.97 0.00	104.36 1.87 0.00	81.80 -5.90 0.00	72.11 -4.87 0.00	39.77 -0.86 0.00	43.46 -3.89 0.00	36.64 -2.21 -11.41	38.08 -2.44 -10.52	34.29 -2.52 -5.58	20.43 -1.60 -1.20	22.91 -2.01 0.00	40.12 -3.43 0.00	36.72 0.68 -5.57	40.49 0.39 -16.75	34.79 -1.81 -12.75	48.85 -2.44 -19.56	63.26 -3.52 -23.38	54.31 -21.03 -32.75	100.18
VISCHER___FERRY HYD 24020	38.91 0.27 -35.58	150.59 0.40 -145.66	166.45 0.37 -161.67	193.12 0.43 -187.71	117.97 1.15 -103.90	42.50 3.49 0.00	129.22 8.95 -17.78	94.94 7.24 0.00	84.40 6.47 -0.95	135.37 3.31 -91.42	434.98 3.99 -383.64	163.73 2.20 -134.09	276.05 2.31 -243.75	198.33 2.37 -164.72	202.18 1.61 -179.74	112.14 1.91 -85.30	86.52 3.22 -39.76	91.15 2.39 -58.30	44.30 1.84 -19.12	125.77 1.90 -100.01	146.99 2.58 -112.68	213.61 3.50 -166.72	143.88 2.96 -104.53	90.80 5.99 -13.19
WADING RIVER_IC_1 23522	29.95 0.31 -26.57	115.26 0.48 -110.25	129.72 0.50 -124.81	155.48 0.49 -150.02	116.62 1.34 -102.36	45.24 4.02 -2.21	126.59 10.37 -13.72	97.82 10.12 0.00	99.49 9.12 -13.39	138.85 5.21 -93.00	353.83 5.69 -300.79	185.27 3.14 -154.68	227.64 3.78 -193.86	176.70 4.02 -141.45	164.77 2.58 -141.36	116.44 3.48 -88.04	131.78 6.41 -81.82	191.33 4.35 -156.51	277.77 3.23 -251.19	138.47 3.51 -111.11	159.93 4.20 -123.99	178.42 5.71 -129.32	122.62 5.15 -81.08	91.07 9.22 -10.23
WADING RIVER_IC_2 23547	29.95 0.31 -26.57	115.26 0.48 -110.25	129.72 0.50 -124.81	155.48 0.49 -150.02	116.62 1.34 -102.36	45.24 4.02 -2.21	126.59 10.37 -13.72	97.82 10.12 0.00	99.49 9.12 -13.39	138.85 5.21 -93.00	353.83 5.69 -300.79	185.27 3.14 -154.68	227.64 3.78 -193.86	176.70 4.02 -141.45	164.77 2.58 -141.36	116.44 3.48 -88.04	131.78 6.41 -81.82	191.33 4.35 -156.51	277.77 3.23 -251.19	138.47 3.51 -111.11	159.93 4.20 -123.99	178.42 5.71 -129.32	122.62 5.15 -81.08	91.07 9.22 -10.23
WADING RIVER_IC_3 23601	29.95 0.31 -26.57	115.26 0.48 -110.25	129.72 0.50 -124.81	155.48 0.49 -150.02	116.62 1.34 -102.36	45.24 4.02 -2.21	126.59 10.37 -13.72	97.82 10.12 0.00	99.49 9.12 -13.39	138.85 5.21 -93.00	353.83 5.69 -300.79	185.27 3.14 -154.68	227.64 3.78 -193.86	176.70 4.02 -141.45	164.77 2.58 -141.36	116.44 3.48 -88.04	131.78 6.41 -81.82	191.33 4.35 -156.51	277.77 3.23 -251.19	138.47 3.51 -111.11	159.93 4.20 -123.99	178.42 5.71 -129.32	122.62 5.15 -81.08	91.07 9.22 -10.23
WALDEN___HYDRO 24148	29.31 0.21 -26.04	112.74 0.32 -107.89	126.63 0.31 -121.90	146.88 0.36 -141.54	92.22 0.95 -78.34	41.88 2.87 0.00	123.35 7.45 -13.40	94.57 6.87 0.00	83.95 6.25 -0.72	113.32 3.62 -69.06	341.57 4.38 -289.84	131.43 2.57 -101.41	216.97 2.81 -184.15	158.62 2.95 -124.43	158.30 1.91 -135.55	91.76 2.40 -64.44	77.93 4.40 -29.98	77.47 3.09 -43.91	40.14 2.34 -14.45	101.45 2.40 -75.20	120.07 3.14 -85.19	173.79 4.35 -126.04	118.96 3.54 -79.02	88.15 6.56 -9.97
WARRENSBURG___ 23737	39.77 0.30 -36.40	154.08 0.45 -149.09	170.39 0.41 -165.56	197.68 0.47 -192.24	120.58 1.26 -106.40	42.96 3.94 0.00	131.29 10.58 -18.20	96.14 8.44 0.00	85.03 7.07 -0.98	137.88 3.14 -94.11	445.89 3.61 -394.92	167.28 1.82 -138.01	282.71 1.79 -250.92	202.58 1.84 -169.51	206.18 1.28 -184.07	113.75 1.49 -87.33	86.84 2.58 -40.71	92.23 2.06 -59.70	44.48 1.54 -19.58	127.90 1.64 -102.41	149.52 2.35 -115.43	217.51 3.31 -170.81	146.23 2.76 -107.09	91.20 6.07 -13.51
WATERSIDE___6 8 9 23538	29.87 0.23 -26.58	115.17 0.36 -110.29	129.60 0.35 -124.84	150.34 0.40 -144.96	94.19 1.04 -80.23	42.25 3.23 0.00	124.48 8.26 -13.73	95.40 7.70 0.00	84.82 7.10 -0.74	115.59 4.21 -70.75	349.27 5.03 -296.90	134.33 3.01 -103.87	221.91 3.27 -188.64	162.15 3.45 -127.46	161.87 2.21 -138.83	93.74 2.80 -66.02	79.40 5.14 -30.71	79.01 3.52 -45.02	40.80 2.62 -14.83	103.66 2.70 -77.12	122.65 3.49 -87.43	177.63 4.87 -129.36	121.51 4.02 -81.10	89.23 7.37 -10.23
WDELAWARE___HYD 323627	26.75 0.16 -23.54	102.15 0.22 -97.40	114.48 0.22 -109.84	132.78 0.26 -127.54	84.22 0.70 -70.60	41.13 2.11 0.00	120.21 5.64 -12.08	92.86 5.16 0.00	81.32 3.69 -0.65	105.29 2.42 -62.24	311.49 2.96 -261.18	120.57 1.70 -91.42	197.78 1.83 -165.95	145.25 1.88 -112.13	144.17 1.19 -122.15	84.52 1.54 -58.06	73.46 2.89 -27.02	71.99 2.07 -39.46	37.86 1.54 -12.97	92.93 1.58 -67.50	110.25 2.07 -76.44	159.34 2.85 -113.11	109.55 2.25 -70.91	84.48 3.91 -8.95
WEST BABYLON___IC 23714	29.95 0.32 -26.57	115.27 0.49 -110.25	129.72 0.49 -124.81	161.82 0.51 -156.33	144.06 1.36 -129.78	48.11 4.14 -4.95	127.03 10.81 -13.72	98.01 10.31 0.00	114.82 9.35 -28.49	165.35 5.40 -119.32	358.98 6.14 -305.48	244.45 3.43 -213.58	230.00 4.00 -195.99	193.46 4.25 -157.98	168.09 2.73 -144.53	118.23 3.55 -89.76	172.73 6.44 -122.74	199.27 4.48 -164.33	277.88 3.34 -251.19	138.44 3.48 -111.11	160.11 4.38 -123.99	178.74 6.03 -129.32	122.65 5.19 -81.08	91.20 9.35 -10.23
WEST CANADA___HYD 24049	2.42 0.03 0.67	1.82 0.04 2.75	1.42 0.04 3.04	1.49 0.04 3.53	11.06 0.09 1.95	39.26 0.25 0.00	102.67 0.50 0.33	88.04 0.34 0.00	77.33 0.37 0.02	39.21 0.25 1.68	40.66 0.36 7.05	25.15 0.19 2.48	25.73 0.21 4.48	28.45 0.25 3.03	17.62 0.16 3.38	23.51 0.20 1.61	43.12 0.31 0.75	29.59 0.21 1.09	23.15 0.17 0.36	22.12 0.15 1.88	29.80 0.21 2.15	40.57 0.31 3.12	34.68 0.24 1.96	71.81 0.43 0.25
WESTERN_NY_WIND 24143	6.77 -0.05 -3.76	19.88 -0.15 -15.50	21.63 -0.19 -17.40	24.96 -0.22 -20.21	23.46 -0.65 -11.19	37.40 -1.61 0.00	96.06 -8.35 -1.92	80.23 -7.47 0.00	70.18 -6.90 -0.10	47.55 -2.96 -9.87	83.21 -2.42 -38.28	39.42 -1.97 -13.95	53.85 -2.21 -26.06	46.62 -2.22 -17.61	38.46 -1.54 -19.16	32.21 -1.82 -9.11	44.66 -3.21 -4.32	34.67 -2.15 -6.35	23.90 -1.54 -2.09	33.29 -1.45 -10.88	42.20 -1.88 -12.34	58.61 -3.05 -18.27	45.48 -2.36 -11.45	70.95 -2.11 -1.44
WESTOVER___LESR 323668	11.83 0.08 -8.69	40.45 0.06 -35.86	44.71 0.03 -40.26	51.79 0.06 -46.75	38.97 0.18 -25.87	39.59 0.57 0.00	107.41 0.49 -4.43	88.45 0.75 0.00	77.72 0.51 -0.24	64.29 0.82 -22.84	153.79 1.83 -104.61	60.71 0.57 -32.70	91.70 0.57 -61.13	73.15 0.69 -41.23	66.06 0.36 -44.88	46.72 0.46 -21.32	54.24 0.80 -9.89	45.40 0.44 -4.78	28.45 0.33 -4.78	49.14 0.46 -24.82	60.57 0.69 -28.15	86.02 0.97 -41.66	63.31 0.80 -26.12	76.60 1.68 -3.30
WETHRSFD_WT_PWR 323626	7.84 -0.12 -4.90	24.50 -0.25 -20.22	26.84 -0.27 -22.70	31.01 -0.32 -26.36	26.62 -0.89 -14.59	36.79 -2.22 0.00	96.44 -8.57 -2.51	80.55 -7.15 0.00	70.78 -6.33 -0.13	51.04 -2.54 -12.95	172.50 -1.67 -126.82	44.00 -1.74 -18.30	63.27 -2.00 -35.27	52.35 -1.99 -23.11	44.52 -1.47 -25.15	35.14 -1.74 -11.95	46.15 -3.05 -5.66	36.45 -2.29 -8.28	24.36 -1.72 -2.73	36.48 -1.57 -14.19	45.77 -2.06 -16.09	64.11 -3.11 -23.82	48.93 -2.40 -14.93	70.67 -2.83 -1.88

YORK____WARBASSE 23770	29.87	115.17	129.60	150.34	94.21	42.27	124.54	95.41	84.82	115.55	349.24	134.30	221.89	162.18	161.90	93.76	79.44	79.04	40.82	103.69	122.69	177.71	121.56	89.28
	0.23	0.36	0.35	0.40	1.05	3.26	8.31	7.71	7.10	4.17	4.99	2.98	3.26	3.49	2.23	2.82	5.18	3.55	2.64	2.72	3.52	4.95	4.06	7.42
	-26.58	-110.29	-124.84	-144.96	-80.23	0.00	-13.73	0.00	-0.74	-70.75	-296.90	-103.87	-188.64	-127.46	-138.83	-66.02	-30.71	-45.02	-14.83	-77.12	-87.43	-129.36	-81.10	-10.23