

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Generator Prices Date: 06/26/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	62.28 5.56 -0.28	37.44 1.69 -19.34	27.69 1.65 -9.00	25.23 2.19 0.00	35.18 3.08 -1.80	55.04 5.22 0.00	67.50 2.47 -44.82	111.34 2.22 -89.34	126.28 11.82 0.00	122.11 1.43 -107.78	164.53 2.48 -141.96	179.98 9.41 -97.30	183.66 20.81 0.00	184.22 13.01 -70.92	184.72 12.43 -78.65	185.69 20.03 -12.82	234.68 11.11 -139.40	234.20 6.12 -182.22	176.30 13.03 -61.92	243.65 2.98 -216.48	224.61 2.43 -198.36	186.45 2.74 -156.79	92.37 1.93 -71.38	67.93 5.07 -8.00
74TH STREET_GT_1 24260	62.29 5.57 -0.28	37.44 1.69 -19.34	27.69 1.65 -9.00	25.24 2.19 0.00	35.19 3.09 -1.80	55.04 5.23 0.00	67.50 2.47 -44.82	111.34 2.21 -89.35	126.15 11.69 0.00	122.10 1.42 -107.79	164.51 2.44 -141.98	179.85 9.27 -97.32	183.33 20.47 0.00	183.72 12.79 -70.63	184.24 12.25 -78.35	185.36 19.72 -12.81	234.15 10.92 -139.05	233.36 6.01 -181.49	176.02 12.85 -61.82	243.34 2.94 -216.21	224.55 2.38 -198.36	186.41 2.68 -156.80	92.34 1.90 -71.39	67.85 5.00 -8.00
74TH STREET_GT_2 24261	62.29 5.57 -0.28	37.44 1.69 -19.34	27.69 1.65 -9.00	25.24 2.19 0.00	35.19 3.09 -1.80	55.04 5.23 0.00	67.50 2.47 -44.82	111.34 2.21 -89.35	126.15 11.69 0.00	122.10 1.42 -107.79	164.51 2.44 -141.98	179.85 9.27 -97.32	183.33 20.47 0.00	183.72 12.79 -70.63	184.24 12.25 -78.35	185.36 19.72 -12.81	234.15 10.92 -139.05	233.36 6.01 -181.49	176.02 12.85 -61.82	243.34 2.94 -216.21	224.55 2.38 -198.36	186.41 2.68 -156.80	92.34 1.90 -71.39	67.85 5.00 -8.00
ADK HUDSON___FALLS 24011	57.64 1.20 0.00	41.39 0.37 -24.61	29.06 0.56 -11.45	23.75 0.70 0.00	33.32 0.73 -2.29	50.81 0.99 0.00	40.70 0.40 -20.09	91.80 1.11 -70.91	122.01 7.55 0.00	150.93 0.86 -137.17	201.85 1.06 -180.70	200.18 3.06 -123.85	167.06 4.20 0.00	116.10 1.56 -14.25	117.51 2.58 -21.29	159.82 5.38 -1.61	121.75 2.77 -34.80	83.88 1.41 -36.61	154.65 3.21 -50.10	52.79 0.92 -27.68	44.16 1.67 -18.67	154.54 1.97 -125.65	111.50 1.58 -90.86	67.74 2.70 -10.18
ADK RESOURCE___RCVRY 23798	57.64 1.20 0.00	41.39 0.37 -24.61	29.06 0.56 -11.45	23.75 0.70 0.00	33.32 0.73 -2.29	50.81 0.99 0.00	40.70 0.40 -20.09	91.80 1.11 -70.91	122.01 7.55 0.00	150.93 0.86 -137.17	201.85 1.06 -180.70	200.18 3.06 -123.85	167.06 4.20 0.00	116.10 1.56 -14.25	117.51 2.58 -21.29	159.82 5.38 -1.61	121.75 2.77 -34.80	83.88 1.41 -36.61	154.65 3.21 -50.10	52.79 0.92 -27.68	44.16 1.67 -18.67	154.54 1.97 -125.65	111.50 1.58 -90.86	67.74 2.70 -10.18
ADK S GLENS___FALLS 24028	57.64 1.20 0.00	41.39 0.37 -24.61	29.06 0.56 -11.45	23.75 0.70 0.00	33.32 0.73 -2.29	50.81 0.99 0.00	40.70 0.40 -20.09	91.80 1.11 -70.91	122.01 7.55 0.00	150.93 0.86 -137.17	201.85 1.06 -180.70	200.18 3.06 -123.85	167.06 4.20 0.00	116.10 1.56 -14.25	117.51 2.58 -21.29	159.82 5.38 -1.61	121.75 2.77 -34.80	83.88 1.41 -36.61	154.65 3.21 -50.10	52.79 0.92 -27.68	44.16 1.67 -18.67	154.54 1.97 -125.65	111.50 1.58 -90.86	67.74 2.70 -10.18
ADK_NYS___DAM 23527	58.89 2.46 0.00	41.35 0.76 -24.18	29.22 0.92 -11.25	24.25 1.20 0.00	33.92 1.37 -2.25	51.76 1.94 0.00	40.56 0.60 -19.74	90.60 1.13 -69.69	121.63 7.17 0.00	148.55 0.84 -134.81	198.70 1.02 -177.59	198.13 3.14 -121.72	168.38 5.52 0.00	116.98 2.00 -14.68	117.65 2.39 -21.63	159.15 4.70 -1.62	121.60 2.36 -35.06	84.63 1.00 -37.76	153.13 2.28 -49.50	52.81 0.59 -28.02	43.53 1.15 -18.56	151.82 1.36 -123.53	109.43 1.08 -89.30	68.09 3.22 -10.01
ALBANY___1 23571	57.37 0.94 0.00	40.88 0.30 -24.17	28.77 0.48 -11.24	23.70 0.65 0.00	33.25 0.70 -2.25	51.06 1.24 0.00	40.23 0.37 -19.64	90.02 0.60 -69.64	118.44 3.98 0.00	148.04 0.43 -134.71	197.93 0.39 -177.46	196.02 1.12 -121.63	164.48 1.62 0.00	114.04 0.25 -13.50	115.03 1.00 -20.40	155.96 2.23 -0.90	116.07 1.13 -30.76	81.10 0.51 -34.72	151.58 1.21 -49.02	41.46 0.30 -16.96	29.72 0.61 -5.29	148.31 0.92 -120.46	108.97 0.67 -89.24	66.79 1.94 -10.00
ALBANY___2 23572	57.37 0.94 0.00	40.88 0.30 -24.17	28.77 0.48 -11.24	23.70 0.65 0.00	33.25 0.70 -2.25	51.06 1.24 0.00	40.23 0.37 -19.64	90.02 0.60 -69.64	118.44 3.98 0.00	148.04 0.43 -134.71	197.93 0.39 -177.46	196.02 1.12 -121.63	164.48 1.62 0.00	114.04 0.25 -13.50	115.03 1.00 -20.40	155.96 2.23 -0.90	116.07 1.13 -30.76	81.10 0.51 -34.72	151.58 1.21 -49.02	41.46 0.30 -16.96	29.72 0.61 -5.29	148.31 0.92 -120.46	108.97 0.67 -89.24	66.79 1.94 -10.00
ALBANY___3 23573	57.37 0.94 0.00	40.88 0.30 -24.17	28.77 0.48 -11.24	23.70 0.65 0.00	33.25 0.70 -2.25	51.06 1.24 0.00	40.23 0.37 -19.64	90.02 0.60 -69.64	118.44 3.98 0.00	148.04 0.43 -134.71	197.93 0.39 -177.46	196.02 1.12 -121.63	164.48 1.62 0.00	114.04 0.25 -13.50	115.03 1.00 -20.40	155.96 2.23 -0.90	116.07 1.13 -30.76	81.10 0.51 -34.72	151.58 1.21 -49.02	41.46 0.30 -16.96	29.72 0.61 -5.29	148.31 0.92 -120.46	108.97 0.67 -89.24	66.79 1.94 -10.00

		0.00	-24.17	-11.24	0.00	-2.25	0.00	-19.64	-69.64	0.00	-134.71	-177.46	-121.63	0.00	-13.50	-20.40	-0.90	-30.76	-34.72	-49.02	-16.96	-5.29	-120.46	-89.24	-10.00
ALBANY___4	57.37	40.88	28.77	23.70	33.25	51.06	40.23	90.02	118.44	148.04	197.93	196.02	164.48	114.04	115.03	155.96	116.07	81.10	151.58	41.46	29.72	148.31	108.97	66.79	
23574	0.94	0.30	0.48	0.65	0.70	1.24	0.37	0.60	3.98	0.43	0.39	1.12	1.62	0.25	1.00	2.23	1.13	0.51	1.21	0.30	0.61	0.92	0.67	1.94	
	0.00	-24.17	-11.24	0.00	-2.25	0.00	-19.64	-69.64	0.00	-134.71	-177.46	-121.63	0.00	-13.50	-20.40	-0.90	-30.76	-34.72	-49.02	-16.96	-5.29	-120.46	-89.24	-10.00	
ALLEGHENY___COGEN	54.87	19.28	18.21	22.59	29.88	48.45	21.92	28.09	109.27	30.47	43.42	87.32	157.52	95.53	89.75	147.45	81.81	40.46	102.38	24.09	25.81	43.17	30.66	53.40	
23514	-1.57	-0.36	-0.34	-0.46	-0.72	-1.37	-0.93	-0.98	-5.18	-0.58	-0.71	-2.41	-5.34	-3.39	-3.32	-5.50	-3.12	-1.95	-4.36	-1.03	-1.00	-0.48	-0.41	-2.80	
	0.00	-3.22	-1.50	0.00	-0.30	0.00	-2.63	-9.29	0.00	-18.15	-24.04	-16.46	0.00	1.38	0.57	-0.12	-0.76	3.45	-5.39	-0.93	-2.99	-16.72	-12.01	-1.35	
AMERICAN_REF_FUEL	55.03	18.98	17.93	22.42	29.85	48.18	21.68	27.05	106.85	28.55	40.60	83.00	152.61	94.02	87.15	142.16	78.89	39.46	99.20	23.48	25.21	40.49	28.72	53.93	
24010	-1.41	-0.38	-0.48	-0.62	-0.72	-1.64	-0.94	-1.22	-7.61	-0.94	-1.45	-5.32	-10.25	-5.02	-5.98	-10.78	-6.00	-3.23	-7.09	-1.54	-1.31	-1.72	-1.31	-2.15	
	0.00	-2.95	-1.37	0.00	-0.27	0.00	-2.41	-8.49	0.00	-16.59	-21.97	-15.05	0.00	1.25	0.51	-0.11	-0.71	3.18	-4.94	-0.82	-2.70	-15.28	-10.97	-1.23	
AMERICAN___BRASS	55.03	18.98	17.93	22.42	29.85	48.18	21.68	27.05	106.85	28.55	40.60	83.00	152.61	94.02	87.15	142.16	78.89	39.46	99.20	23.48	25.21	40.49	28.72	53.93	
23903	-1.41	-0.38	-0.48	-0.62	-0.72	-1.64	-0.94	-1.22	-7.61	-0.94	-1.45	-5.32	-10.25	-5.02	-5.98	-10.78	-6.00	-3.23	-7.09	-1.54	-1.31	-1.72	-1.31	-2.15	
	0.00	-2.95	-1.37	0.00	-0.27	0.00	-2.41	-8.49	0.00	-16.59	-21.97	-15.05	0.00	1.25	0.51	-0.11	-0.71	3.18	-4.94	-0.82	-2.70	-15.28	-10.97	-1.23	
ARTHUR KILL_GT_1	62.26	37.45	27.69	25.23	35.19	55.06	67.52	111.32	125.79	122.04	164.36	179.18	181.81	182.92	183.44	184.03	233.60	233.28	175.42	243.27	224.37	186.18	92.20	67.59	
23520	5.54	1.70	1.65	2.19	3.09	5.24	2.49	2.18	11.33	1.35	2.29	8.60	18.96	11.89	11.34	18.38	10.25	5.70	12.22	2.78	2.20	2.47	1.76	4.73	
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00	
ARTHUR_KILL_2	62.26	37.45	27.69	25.23	35.19	55.06	67.52	111.32	125.79	122.04	164.36	179.18	181.81	182.92	183.44	184.03	233.60	233.28	175.42	243.27	224.37	186.18	92.20	67.59	
23512	5.54	1.70	1.65	2.19	3.09	5.24	2.49	2.18	11.33	1.35	2.29	8.60	18.96	11.89	11.34	18.38	10.25	5.70	12.22	2.78	2.20	2.47	1.76	4.73	
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00	
ARTHUR_KILL_3	62.08	37.40	27.64	25.17	35.10	54.92	67.46	111.27	125.61	122.04	164.38	179.31	182.14	183.14	183.68	184.30	233.76	233.37	175.48	243.30	224.40	186.23	92.23	67.58	
23513	5.36	1.65	1.59	2.12	3.00	5.10	2.43	2.14	11.15	1.35	2.32	8.73	19.28	12.09	11.55	18.66	10.38	5.75	12.27	2.80	2.23	2.52	1.79	4.72	
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.76	-78.48	-12.81	-139.20	-181.76	-61.86	-216.32	-198.36	-156.79	-71.38	-8.00	
ASHOKAN___	59.90	38.22	27.77	24.47	34.21	53.08	39.01	81.06	122.52	130.01	174.91	184.52	176.75	120.45	118.87	169.06	131.14	79.32	151.62	87.86	93.32	147.20	97.50	67.17	
23654	3.46	1.02	1.05	1.42	1.98	3.26	1.38	1.37	8.06	0.96	1.63	6.25	13.90	8.52	7.65	12.21	6.74	3.52	7.97	1.85	1.74	2.01	1.42	3.68	
	0.00	-20.79	-9.67	0.00	-1.93	0.00	-17.41	-59.91	0.00	-116.15	-153.19	-105.00	0.00	-11.63	-17.59	-4.01	-40.22	-29.93	-42.31	-61.82	-67.76	-118.26	-77.03	-8.63	
ASTORIA 5-9___	64.04	37.92	28.14	25.82	35.96	56.43	68.17	112.08	130.36	122.59	165.39	182.54	189.30	187.65	187.63	190.91	237.31	235.23	179.50	244.23	225.24	187.21	92.90	69.41	
23662	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.91	1.90	3.32	11.96	26.44	16.62	15.53	25.26	13.96	7.65	16.30	3.75	3.07	3.50	2.45	6.55	
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.39	-8.00	
ASTORIA GT2___	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21	
23536	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35	
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00	
ASTORIA GT3___	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21	
23731	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35	
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00	
ASTORIA GT4___	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21	
23727	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35	
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00	

ASTORIA_GT2_1	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21
24094	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
ASTORIA_GT2_2	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21
24095	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
ASTORIA_GT2_3	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21
24096	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
ASTORIA_GT2_4	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21
24097	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
ASTORIA_GT3_1	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21
24098	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
ASTORIA_GT3_2	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21
24099	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
ASTORIA_GT3_3	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21
24100	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
ASTORIA_GT3_4	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21
24101	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
ASTORIA_GT4_1	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21
24102	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
ASTORIA_GT4_2	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21
24103	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
ASTORIA_GT4_3	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21
24104	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
ASTORIA_GT4_4	64.03	37.92	28.14	25.82	35.96	56.43	68.17	112.09	130.23	122.58	165.34	182.20	188.46	187.14	187.15	190.11	236.85	234.96	178.90	244.10	225.11	187.06	92.78	69.21
24105	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.77	1.89	3.28	11.62	25.60	16.10	15.04	24.47	13.49	7.38	15.70	3.61	2.93	3.34	2.34	6.35
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
ASTORIA_GT_1	63.05	37.65	27.89	25.49	35.53	55.64	67.78	111.62	127.66	122.27	164.78	180.57	185.09	184.79	184.76	186.23	234.74	233.87	177.09	243.67	224.80	186.71	92.55	68.43
	6.33	1.90	1.85	2.45	3.43	5.82	2.74	2.49	13.20	1.58	2.72	9.98	22.24	13.80	12.70	20.59	11.42	6.33	13.90	3.20	2.62	2.98	2.11	5.57

23523	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.70	-78.43	-12.81	-139.14	-181.67	-61.85	-216.28	-198.36	-156.80	-71.39	-8.00
ASTORIA_GT_10	63.05	37.65	27.89	25.49	35.53	55.64	67.78	111.62	127.66	122.27	164.78	180.57	185.09	184.79	184.76	186.23	234.74	233.87	177.09	243.67	224.80	186.71	92.55	68.43
24110	6.33	1.90	1.85	2.45	3.43	5.82	2.74	2.49	13.20	1.58	2.72	9.98	22.24	13.80	12.70	20.59	11.42	6.33	13.90	3.20	2.62	2.98	2.11	5.57
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.70	-78.43	-12.81	-139.14	-181.67	-61.85	-216.28	-198.36	-156.80	-71.39	-8.00
ASTORIA_GT_11	63.05	37.65	27.89	25.49	35.53	55.64	67.78	111.62	127.66	122.27	164.78	180.57	185.09	184.79	184.76	186.23	234.74	233.87	177.09	243.67	224.80	186.71	92.55	68.43
24225	6.33	1.90	1.85	2.45	3.43	5.82	2.74	2.49	13.20	1.58	2.72	9.98	22.24	13.80	12.70	20.59	11.42	6.33	13.90	3.20	2.62	2.98	2.11	5.57
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.70	-78.43	-12.81	-139.14	-181.67	-61.85	-216.28	-198.36	-156.80	-71.39	-8.00
ASTORIA_GT_12	63.05	37.65	27.89	25.49	35.53	55.64	67.78	111.62	127.66	122.27	164.78	180.57	185.09	184.79	184.76	186.23	234.74	233.87	177.09	243.67	224.80	186.71	92.55	68.43
24226	6.33	1.90	1.85	2.45	3.43	5.82	2.74	2.49	13.20	1.58	2.72	9.98	22.24	13.80	12.70	20.59	11.42	6.33	13.90	3.20	2.62	2.98	2.11	5.57
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.70	-78.43	-12.81	-139.14	-181.67	-61.85	-216.28	-198.36	-156.80	-71.39	-8.00
ASTORIA_GT_13	63.05	37.65	27.89	25.49	35.53	55.64	67.78	111.62	127.66	122.27	164.78	180.57	185.09	184.79	184.76	186.23	234.74	233.87	177.09	243.67	224.80	186.71	92.55	68.43
24227	6.33	1.90	1.85	2.45	3.43	5.82	2.74	2.49	13.20	1.58	2.72	9.98	22.24	13.80	12.70	20.59	11.42	6.33	13.90	3.20	2.62	2.98	2.11	5.57
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.70	-78.43	-12.81	-139.14	-181.67	-61.85	-216.28	-198.36	-156.80	-71.39	-8.00
ASTORIA_GT_5	64.04	37.92	28.14	25.82	35.96	56.43	68.17	112.08	130.36	122.59	165.39	182.54	189.30	187.65	187.63	190.91	237.31	235.23	179.50	244.23	225.24	187.21	92.90	69.41
24106	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.91	1.90	3.32	11.96	26.44	16.62	15.53	25.26	13.96	7.65	16.30	3.75	3.07	3.50	2.45	6.55
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.39	-8.00
ASTORIA_GT_7	64.04	37.92	28.14	25.82	35.96	56.43	68.17	112.08	130.36	122.59	165.39	182.54	189.30	187.65	187.63	190.91	237.31	235.23	179.50	244.23	225.24	187.21	92.90	69.41
24107	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.91	1.90	3.32	11.96	26.44	16.62	15.53	25.26	13.96	7.65	16.30	3.75	3.07	3.50	2.45	6.55
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.39	-8.00
ASTORIA_GT_8	64.04	37.92	28.14	25.82	35.96	56.43	68.17	112.08	130.36	122.59	165.39	182.54	189.30	187.65	187.63	190.91	237.31	235.23	179.50	244.23	225.24	187.21	92.90	69.41
24108	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.91	1.90	3.32	11.96	26.44	16.62	15.53	25.26	13.96	7.65	16.30	3.75	3.07	3.50	2.45	6.55
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.39	-8.00
ASTORIA_GT_9	64.04	37.92	28.14	25.82	35.96	56.43	68.17	112.08	130.36	122.59	165.39	182.54	189.30	187.65	187.63	190.91	237.31	235.23	179.50	244.23	225.24	187.21	92.90	69.41
24109	7.32	2.17	2.10	2.78	3.87	6.61	3.13	2.95	15.91	1.90	3.32	11.96	26.44	16.62	15.53	25.26	13.96	7.65	16.30	3.75	3.07	3.50	2.45	6.55
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.39	-8.00
ASTORIA___3	63.56	37.78	28.00	25.64	35.72	56.01	67.99	111.91	129.37	122.47	165.20	181.89	187.86	186.75	186.81	189.54	236.57	234.82	178.61	244.03	225.04	186.99	92.73	68.96
23516	6.84	2.03	1.96	2.59	3.62	6.19	2.95	2.78	14.91	1.79	3.13	11.31	25.00	15.72	14.70	23.90	13.22	7.24	15.41	3.54	2.87	3.27	2.30	6.11
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
ASTORIA___4	62.58	37.52	27.75	25.31	35.27	55.22	67.60	111.45	126.72	122.17	164.65	180.06	183.82	184.16	184.51	185.80	234.50	233.72	176.46	243.51	224.61	186.49	92.39	68.00
23517	5.86	1.76	1.70	2.26	3.18	5.40	2.57	2.32	12.27	1.48	2.58	9.47	20.96	13.16	12.44	20.16	11.18	6.18	13.27	3.03	2.44	2.77	1.96	5.15
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.70	-78.43	-12.81	-139.14	-181.67	-61.85	-216.28	-198.36	-156.80	-71.38	-8.00
ASTORIA___5	63.87	37.87	28.10	25.76	35.89	56.29	68.10	112.01	129.98	122.54	165.31	182.30	188.75	187.31	187.33	190.40	237.04	235.08	179.19	244.16	225.18	187.14	92.85	69.27
23518	7.15	2.12	2.05	2.72	3.79	6.47	3.07	2.88	15.52	1.86	3.24	11.71	25.89	16.28	15.23	24.75	13.69	7.50	15.98	3.67	3.01	3.42	2.41	6.41
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.74	-78.47	-12.81	-139.18	-181.72	-61.85	-216.30	-198.36	-156.79	-71.39	-8.00
ASTRIA 10-13___	63.05	37.65	27.89	25.49	35.53	55.64	67.78	111.62	127.66	122.27	164.78	180.57	185.09	184.79	184.76	186.23	234.74	233.87	177.09	243.67	224.80	186.71	92.55	68.43
23663	6.33	1.90	1.85	2.45	3.43	5.82	2.74	2.49	13.20	1.58	2.72	9.98	22.24	13.80	12.70	20.59	11.42	6.33	13.90	3.20	2.62	2.98	2.11	5.57
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.70	-78.43	-12.81	-139.14	-181.67	-61.85	-216.28	-198.36	-156.80	-71.39	-8.00

BARRETT 1-8__GRP4	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80
24034	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT 9-12__GRP3	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80
24033	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT_IC_1	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80
23704	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT_IC_10	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80
23701	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT_IC_11	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80
23702	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT_IC_12	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80
23703	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT_IC_2	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80
23705	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT_IC_3	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80
23706	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT_IC_4	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80
23707	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT_IC_5	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80
23708	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT_IC_6	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80
23709	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT_IC_7	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80
23710	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT_IC_8	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80

23711	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT_IC_9	62.43	38.34	28.23	27.48	35.61	55.72	45.25	81.22	124.73	121.96	164.25	179.97	183.46	183.22	183.81	185.42	233.70	232.18	175.43	242.83	224.41	175.24	92.22	91.80
23700	5.99	1.81	1.76	2.46	3.51	5.90	2.73	2.18	10.24	1.27	2.17	9.37	20.60	12.71	12.25	19.79	10.97	5.88	12.42	2.83	2.24	2.54	1.77	5.01
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT___1	62.22	38.28	28.17	27.41	35.54	55.57	45.18	81.11	123.78	121.87	164.07	179.33	182.03	182.34	182.97	184.03	232.93	231.76	174.53	242.61	224.20	175.01	92.07	91.44
23545	5.79	1.75	1.70	2.40	3.45	5.75	2.66	2.07	9.29	1.17	1.99	8.73	19.18	11.83	11.41	18.41	10.20	5.47	11.51	2.62	2.03	2.30	1.61	4.65
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BARRETT___2	62.20	38.28	28.17	27.42	35.55	55.55	45.16	81.09	123.84	121.87	164.10	179.40	182.17	182.44	183.08	184.22	233.04	231.82	174.63	242.64	224.23	175.04	92.08	91.50
23546	5.77	1.75	1.70	2.40	3.45	5.73	2.64	2.05	9.35	1.17	2.02	8.80	19.32	11.93	11.52	18.59	10.31	5.53	11.61	2.64	2.05	2.33	1.63	4.71
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.03	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
BEAVER RIVER___HYD	55.58	16.59	16.99	22.73	29.70	49.03	20.24	20.89	113.50	13.70	19.94	72.22	160.05	98.57	92.32	150.83	83.53	45.53	100.23	24.38	24.15	28.77	20.32	53.49
24048	-0.86	-0.26	-0.26	-0.32	-0.64	-0.79	-0.34	-0.15	-0.96	-0.05	-0.17	-1.07	-2.81	-2.05	-1.65	-2.03	-1.24	-0.74	-1.61	-0.43	-0.37	-0.47	-0.35	-1.55
	0.00	-0.44	-0.20	0.00	-0.04	0.00	-0.36	-1.26	0.00	-0.84	-0.02	-0.01	0.00	-0.32	-0.34	-0.03	-0.60	-0.41	-0.49	-0.62	-0.70	-2.31	-1.61	-0.18
BEEBEE ISLND___HYD	56.44	16.41	17.05	23.05	30.30	49.82	20.22	19.78	114.46	12.90	20.09	73.27	162.86	100.29	93.64	152.83	84.18	45.86	101.35	24.19	23.82	26.93	19.05	54.86
24027	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	55.34	18.27	17.70	22.37	29.37	48.05	21.42	26.20	114.65	25.75	37.31	85.69	165.12	101.21	95.17	156.56	86.53	44.14	106.20	25.18	26.42	39.32	27.83	56.59
23619	-1.10	-0.44	-0.41	-0.67	-1.15	-1.77	-0.67	-0.20	0.19	-0.08	0.08	0.69	2.26	1.86	1.90	3.65	1.78	0.67	1.01	0.35	0.55	0.54	0.26	0.77
	0.00	-2.30	-1.07	0.00	-0.21	0.00	-1.88	-6.62	0.00	-12.94	-17.14	-11.73	0.00	0.95	0.37	-0.09	-0.57	2.39	-3.84	-0.64	-2.06	-11.85	-8.52	-0.96
BETHLEHEM___STEEL	55.13	19.16	17.99	22.40	29.91	48.62	22.18	27.94	109.05	29.87	42.53	86.01	156.89	96.45	89.39	146.07	81.12	40.50	102.37	24.15	25.82	42.06	29.83	54.53
23779	-1.31	-0.39	-0.51	-0.64	-0.68	-1.20	-0.60	-0.87	-5.41	-0.67	-0.92	-3.29	-5.97	-2.50	-3.69	-6.88	-3.80	-1.96	-4.26	-0.91	-0.87	-1.18	-0.94	-1.64
	0.00	-3.13	-1.46	0.00	-0.29	0.00	-2.56	-9.03	0.00	-17.65	-23.36	-16.02	0.00	1.34	0.55	-0.12	-0.75	3.41	-5.27	-0.87	-2.88	-16.31	-11.72	-1.31
BINGHAMTON___COGEN	57.21	22.99	20.24	23.43	31.52	50.98	25.96	38.40	116.79	48.27	66.82	107.62	168.80	101.26	95.48	157.34	88.13	40.49	115.43	26.74	30.12	59.69	42.60	58.11
23790	0.78	0.27	0.26	0.38	0.64	1.16	0.59	0.45	2.33	0.33	0.64	2.74	5.94	3.69	3.00	4.27	2.52	1.58	3.69	0.78	0.44	0.53	0.43	0.67
	0.00	-6.31	-2.93	0.00	-0.59	0.00	-5.16	-18.17	0.00	-35.04	-46.09	-31.61	0.00	2.72	1.16	-0.24	-1.43	6.95	-10.39	-1.78	-5.87	-32.23	-23.12	-2.59
BLACK RIVER___HYD	55.23	16.82	17.04	22.59	29.52	48.73	20.36	21.74	112.51	14.26	19.71	71.05	157.35	96.78	90.75	147.93	81.92	44.23	98.46	23.83	23.86	29.96	21.19	52.43
24047	-1.21	-0.37	-0.37	-0.45	-0.85	-1.09	-0.48	-0.26	-1.95	-0.12	-0.40	-2.23	-5.51	-3.84	-3.22	-4.94	-2.93	-1.68	-3.64	-0.94	-0.84	-0.98	-0.72	-2.75
	0.00	-0.77	-0.36	0.00	-0.07	0.00	-0.63	-2.22	0.00	-1.48	-0.02	-0.01	0.00	-0.32	-0.34	-0.03	-0.68	-0.05	-0.76	-0.58	-0.88	-4.01	-2.85	-0.32
BOWLINE___1	60.47	36.53	27.00	24.59	34.29	53.56	38.71	75.93	123.25	119.42	160.92	175.96	179.58	223.23	225.12	182.34	279.87	339.59	188.56	274.29	212.36	164.55	90.36	66.36
23526	4.04	1.20	1.15	1.54	2.23	3.74	1.81	1.63	8.79	1.09	1.96	7.51	16.72	10.52	9.91	15.80	8.86	4.90	10.38	2.37	1.94	2.14	1.48	3.67
	0.00	-18.92	-8.80	0.00	-1.76	0.00	-16.69	-54.51	0.00	-105.43	-138.87	-95.18	0.00	-112.42	-121.57	-13.71	-186.83	-288.83	-76.84	-247.72	-186.61	-135.48	-69.83	-7.82
BOWLINE___2	60.47	36.54	27.00	24.59	34.29	53.56	38.72	75.94	123.25	119.44	160.95	175.98	179.57	223.14	225.02	182.34	279.80	339.36	188.53	274.32	212.54	164.61	90.38	66.36
23595	4.03	1.20	1.15	1.54	2.23	3.74	1.81	1.63	8.79	1.09	1.96	7.50	16.72	10.52	9.91	15.80	8.86	4.90	10.38	2.37	1.93	2.14	1.48	3.67
	0.00	-18.92	-8.80	0.00	-1.76	0.00	-16.70	-54.53	0.00	-105.46	-138.90	-95.21	0.00	-112.33	-121.48	-13.71	-186.76	-288.60	-76.81	-247.75	-186.79	-135.55	-69.84	-7.83
BROOKLYN_NAVY_YARD	62.12	37.40	27.64	25.14	35.05	54.77	67.39	111.25	125.69	122.06	164.46	179.65	182.82	183.57	184.15	185.03	234.11	233.55	175.77	243.38	224.50	186.32	92.28	67.72
23515	5.40	1.65	1.59	2.09	2.95	4.95	2.36	2.12	11.23	1.37	2.39	9.07	19.96	12.52	12.03	19.38	10.74	5.92	12.56	2.87	2.33	2.61	1.85	4.87

		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.76	-78.48	-12.81	-139.20	-181.76	-61.86	-216.32	-198.36	-156.79	-71.38	-8.00
BURROWS__LYONSDAL	56.66	16.71	17.23	23.17	30.37	50.03	20.47	20.60	115.26	13.77	20.87	74.23	163.72	100.91	94.40	153.84	85.29	46.86	102.33	25.03	24.56	28.36	20.00	54.80	
23803	0.22	0.06	0.07	0.12	0.05	0.21	0.05	0.13	0.80	0.12	0.19	0.55	0.86	0.28	0.39	0.97	0.50	0.25	0.57	0.10	0.10	0.10	0.06	-0.16	
	0.00	-0.24	-0.11	0.00	-0.02	0.00	-0.20	-0.69	0.00	-0.75	-0.60	-0.41	0.00	-0.34	-0.37	-0.04	-0.62	-0.74	-0.41	-0.73	-0.65	-1.33	-0.89	-0.10	
CARR STREET_E._SYR	55.37	17.72	17.47	22.60	29.84	48.87	21.13	24.03	111.81	21.81	31.88	80.12	159.12	96.95	90.66	148.22	82.10	42.99	101.15	24.00	24.62	34.61	24.57	54.02	
24060	-1.06	-0.32	-0.34	-0.45	-0.61	-0.95	-0.42	-0.43	-2.65	-0.29	-0.43	-1.52	-3.73	-2.73	-2.78	-4.68	-2.56	-1.35	-2.96	-0.72	-0.67	-0.68	-0.49	-1.51	
	0.00	-1.62	-0.76	0.00	-0.15	0.00	-1.33	-4.68	0.00	-9.20	-12.22	-8.37	0.00	0.61	0.19	-0.06	-0.49	1.52	-2.76	-0.53	-1.47	-8.36	-6.00	-0.67	
CARTHAGE__PAPER	55.23	16.72	16.99	22.59	29.52	48.73	20.29	21.47	112.51	14.08	19.71	71.05	157.35	96.78	90.75	147.93	81.90	44.32	98.39	23.83	23.80	29.48	20.84	52.39	
23857	-1.21	-0.37	-0.37	-0.45	-0.85	-1.09	-0.48	-0.26	-1.95	-0.12	-0.40	-2.23	-5.51	-3.84	-3.22	-4.94	-2.93	-1.68	-3.64	-0.94	-0.84	-0.98	-0.72	-2.75	
	0.00	-0.67	-0.31	0.00	-0.06	0.00	-0.55	-1.95	0.00	-1.30	-0.02	-0.01	0.00	-0.32	-0.34	-0.03	-0.65	-0.14	-0.68	-0.58	-0.82	-3.53	-2.50	-0.28	
CH_MISC_IPPS	59.44	37.15	27.18	24.26	33.88	52.69	38.81	78.17	121.28	123.96	166.56	178.12	174.86	124.48	123.38	173.25	156.64	92.22	150.89	162.66	186.88	162.49	93.07	65.72	
23765	3.00	0.92	0.92	1.22	1.74	2.87	1.40	1.29	6.82	0.84	1.43	5.45	12.00	7.49	7.21	11.43	6.40	3.48	7.35	1.68	1.41	1.58	1.10	2.70	
	0.00	-19.81	-9.22	0.00	-1.84	0.00	-17.19	-57.09	0.00	-110.22	-145.04	-99.41	0.00	-16.69	-22.53	-8.99	-66.06	-42.87	-42.20	-136.80	-161.66	-133.98	-72.92	-8.17	
CH_RES_BVR_FALLS	56.28	15.73	16.69	22.97	30.13	49.65	19.64	17.90	114.20	9.26	15.21	69.67	162.28	100.90	94.14	152.60	84.88	48.10	100.32	25.47	24.39	23.91	16.70	54.57	
23983	-0.16	-0.05	-0.06	-0.08	-0.11	-0.17	-0.07	-0.06	-0.26	-0.04	-0.08	-0.31	-0.58	-0.31	-0.27	-0.29	-0.17	-0.11	-0.21	-0.04	-0.01	-0.03	-0.03	-0.02	
	0.00	0.63	0.29	0.00	0.06	0.00	0.51	1.82	0.00	3.60	4.80	3.29	0.00	-0.92	-0.78	-0.06	-0.87	-2.35	0.82	-1.32	-0.59	2.98	2.33	0.26	
CH_RES_NIAGARA	54.96	18.84	17.76	22.22	29.61	48.09	21.66	26.86	106.36	28.17	40.02	81.93	151.05	93.22	86.26	140.54	78.06	39.14	98.28	23.31	25.01	40.01	28.37	53.72	
23895	-1.48	-0.47	-0.63	-0.83	-0.96	-1.73	-0.92	-1.25	-8.10	-1.02	-1.64	-6.12	-11.80	-5.85	-6.89	-12.40	-6.82	-3.63	-7.92	-1.69	-1.45	-1.90	-1.45	-2.34	
	0.00	-2.89	-1.34	0.00	-0.27	0.00	-2.36	-8.33	0.00	-16.29	-21.58	-14.78	0.00	1.22	0.49	-0.11	-0.71	3.09	-4.86	-0.80	-2.64	-14.98	-10.76	-1.21	
CH_RES_SYRACUSE	54.77	17.78	17.38	22.34	29.51	48.21	21.00	24.42	110.08	23.00	33.46	80.32	157.07	96.03	89.76	146.79	81.33	42.24	100.65	23.86	24.62	35.52	25.21	53.33	
23985	-1.67	-0.50	-0.53	-0.71	-0.97	-1.61	-0.74	-0.75	-4.38	-0.49	-0.71	-2.59	-5.79	-3.51	-3.60	-6.12	-3.36	-1.78	-3.86	-0.91	-0.90	-1.04	-0.76	-2.30	
	0.00	-1.87	-0.87	0.00	-0.17	0.00	-1.53	-5.38	0.00	-10.59	-14.08	-9.64	0.00	0.75	0.27	-0.07	-0.50	1.84	-3.16	-0.58	-1.70	-9.63	-6.92	-0.77	
CORNELL__	54.60	19.32	18.07	22.06	29.32	47.80	22.42	29.44	112.55	32.31	45.99	91.07	162.97	99.09	93.49	153.48	85.35	42.23	107.04	25.27	27.07	44.89	31.81	54.78	
23752	-1.84	-0.58	-0.60	-0.98	-1.30	-2.01	-0.65	-0.41	-1.91	-0.17	0.03	0.01	0.12	0.25	0.42	0.50	0.23	0.05	-0.21	-0.04	-0.09	-0.09	-0.18	-1.53	
	0.00	-3.49	-1.62	0.00	-0.32	0.00	-2.86	-10.06	0.00	-19.58	-25.87	-17.79	0.00	1.45	0.56	-0.14	-0.94	3.68	-5.91	-1.13	-3.35	-18.05	-12.94	-1.45	
COXSACKIE__GT	58.80	38.61	27.80	24.07	33.75	52.20	38.99	82.63	120.34	133.59	179.42	185.88	171.99	118.56	116.76	162.85	127.78	80.47	149.44	81.50	83.66	147.97	99.70	66.83	
23611	2.36	0.70	0.75	1.02	1.46	2.38	0.87	0.91	5.88	0.68	1.09	4.16	9.14	5.35	4.03	6.41	3.41	1.45	4.05	0.94	1.01	1.40	1.08	3.06	
	0.00	-21.49	-10.00	0.00	-2.00	0.00	-17.90	-61.94	0.00	-120.02	-158.24	-108.46	0.00	-12.91	-19.09	-3.60	-40.20	-33.16	-44.04	-56.38	-58.84	-119.64	-79.56	-8.92	
CRESCENT__HYD	57.82	41.11	28.94	23.85	33.40	51.12	40.38	90.52	119.86	148.77	198.96	197.47	166.17	115.35	116.30	157.67	118.68	82.63	152.68	46.54	35.97	150.42	109.58	67.27	
24018	1.39	0.43	0.61	0.80	0.85	1.30	0.41	0.81	5.40	0.61	0.69	2.07	3.32	1.09	1.76	3.61	1.84	0.85	1.95	0.51	0.94	1.20	0.92	2.37	
	0.00	-24.26	-11.29	0.00	-2.25	0.00	-19.76	-69.92	0.00	-135.26	-178.19	-122.13	0.00	-13.96	-20.90	-1.22	-32.66	-35.92	-49.38	-21.84	-11.22	-122.29	-89.61	-10.04	
DANSKAMMER__1	58.84	36.98	27.01	24.03	33.57	52.14	38.61	77.94	119.75	123.79	166.28	177.07	172.49	123.00	122.03	170.98	155.41	91.56	149.45	162.31	186.52	162.07	92.78	64.96	
23586	2.40	0.75	0.75	0.99	1.43	2.32	1.20	1.06	5.30	0.67	1.15	4.39	9.63	6.02	5.85	9.15	5.17	2.82	5.91	1.32	1.04	1.16	0.81	1.93	
	0.00	-19.81	-9.22	0.00	-1.84	0.00	-17.19	-57.09	0.00	-110.22	-145.04	-99.41	0.00	-16.69	-22.53	-8.99	-66.06	-42.87	-42.20	-136.80	-161.66	-133.98	-72.92	-8.17	
DANSKAMMER__2	58.84	36.98	27.01	24.03	33.57	52.14	38.61	77.94	119.75	123.79	166.28	177.07	172.49	123.00	122.03	170.98	155.41	91.56	149.45	162.31	186.52	162.07	92.78	64.96	
23589	2.40	0.75	0.75	0.99	1.43	2.32	1.20	1.06	5.30	0.67	1.15	4.39	9.63	6.02	5.85	9.15	5.17	2.82	5.91	1.32	1.04	1.16	0.81	1.93	
	0.00	-19.81	-9.22	0.00	-1.84	0.00	-17.19	-57.09	0.00	-110.22	-145.04	-99.41	0.00	-16.69	-22.53	-8.99	-66.06	-42.87	-42.20	-136.80	-161.66	-133.98	-72.92	-8.17	

DANSKAMMER__3	58.84	36.98	27.01	24.03	33.57	52.14	38.61	77.94	119.75	123.79	166.28	177.07	172.49	123.00	122.03	170.98	155.41	91.56	149.45	162.31	186.52	162.07	92.78	64.96
23590	2.40	0.75	0.75	0.99	1.43	2.32	1.20	1.06	5.30	0.67	1.15	4.39	9.63	6.02	5.85	9.15	5.17	2.82	5.91	1.32	1.04	1.16	0.81	1.93
	0.00	-19.81	-9.22	0.00	-1.84	0.00	-17.19	-57.09	0.00	-110.22	-145.04	-99.41	0.00	-16.69	-22.53	-8.99	-66.06	-42.87	-42.20	-136.80	-161.66	-133.98	-72.92	-8.17
DANSKAMMER__4	58.84	36.98	27.01	24.03	33.57	52.14	38.61	77.94	119.75	123.79	166.28	177.07	172.49	123.00	122.03	170.98	155.41	91.56	149.45	162.31	186.52	162.07	92.78	64.96
23591	2.40	0.75	0.75	0.99	1.43	2.32	1.20	1.06	5.30	0.67	1.15	4.39	9.63	6.02	5.85	9.15	5.17	2.82	5.91	1.32	1.04	1.16	0.81	1.93
	0.00	-19.81	-9.22	0.00	-1.84	0.00	-17.19	-57.09	0.00	-110.22	-145.04	-99.41	0.00	-16.69	-22.53	-8.99	-66.06	-42.87	-42.20	-136.80	-161.66	-133.98	-72.92	-8.17
DANSKAMMER__DIESEL	58.84	36.98	27.01	24.03	33.57	52.14	38.61	77.94	119.75	123.79	166.28	177.07	172.49	123.00	122.03	170.98	155.41	91.56	149.45	162.31	186.52	162.07	92.78	64.96
23592	2.40	0.75	0.75	0.99	1.43	2.32	1.20	1.06	5.30	0.67	1.15	4.39	9.63	6.02	5.85	9.15	5.17	2.82	5.91	1.32	1.04	1.16	0.81	1.93
	0.00	-19.81	-9.22	0.00	-1.84	0.00	-17.19	-57.09	0.00	-110.22	-145.04	-99.41	0.00	-16.69	-22.53	-8.99	-66.06	-42.87	-42.20	-136.80	-161.66	-133.98	-72.92	-8.17
DASHVILLE__HYD	59.46	37.18	27.22	24.30	33.91	52.70	38.44	78.21	121.10	124.20	166.95	178.05	173.94	116.65	115.25	168.96	134.89	73.43	147.70	112.68	129.44	149.78	93.27	65.66
23610	3.02	0.93	0.94	1.25	1.77	2.89	1.40	1.26	6.64	0.82	1.40	5.08	11.08	6.90	6.57	10.33	5.82	3.25	6.77	1.54	1.40	1.55	1.07	2.61
	0.00	-19.84	-9.23	0.00	-1.84	0.00	-16.82	-57.17	0.00	-110.48	-145.47	-99.70	0.00	-9.45	-15.04	-5.79	-44.89	-24.32	-39.58	-86.95	-104.23	-121.30	-73.14	-8.20
DOGLEVILLE__HYD	60.73	17.49	18.35	24.90	32.91	53.88	21.76	20.91	124.97	12.71	20.13	79.27	178.03	109.52	102.68	166.10	92.12	51.47	109.83	27.02	26.16	28.13	19.85	59.29
23807	4.30	1.32	1.42	1.85	2.64	4.06	1.74	1.84	10.51	1.28	2.05	7.38	15.18	8.64	8.50	13.23	7.29	4.09	8.73	2.01	1.99	2.34	1.71	4.53
	0.00	0.25	0.12	0.00	0.02	0.00	0.20	0.71	0.00	1.47	2.01	1.37	0.00	-0.59	-0.54	-0.04	-0.65	-1.52	0.25	-0.82	-0.35	1.14	0.91	0.10
DUNKIRK__1	52.42	18.68	17.60	21.76	29.12	47.15	21.88	28.02	106.35	30.82	43.85	86.40	154.59	94.54	87.55	143.76	79.88	39.78	101.78	23.87	25.37	42.47	30.22	52.65
23563	-4.02	-1.05	-0.99	-1.28	-1.48	-2.67	-1.05	-1.33	-8.11	-0.87	-1.17	-3.96	-8.26	-4.32	-5.50	-9.19	-5.09	-2.44	-5.20	-1.27	-1.56	-1.86	-1.33	-3.61
	0.00	-3.32	-1.54	0.00	-0.31	0.00	-2.71	-9.57	0.00	-18.79	-24.93	-17.10	0.00	1.43	0.59	-0.12	-0.79	3.64	-5.63	-0.95	-3.11	-17.40	-12.50	-1.40
DUNKIRK__2	52.42	18.68	17.60	21.76	29.12	47.15	21.88	28.02	106.35	30.82	43.85	86.40	154.59	94.54	87.55	143.76	79.88	39.78	101.78	23.87	25.37	42.47	30.22	52.65
23564	-4.02	-1.05	-0.99	-1.28	-1.48	-2.67	-1.05	-1.33	-8.11	-0.87	-1.17	-3.96	-8.26	-4.32	-5.50	-9.19	-5.09	-2.44	-5.20	-1.27	-1.56	-1.86	-1.33	-3.61
	0.00	-3.32	-1.54	0.00	-0.31	0.00	-2.71	-9.57	0.00	-18.79	-24.93	-17.10	0.00	1.43	0.59	-0.12	-0.79	3.64	-5.63	-0.95	-3.11	-17.40	-12.50	-1.40
DUNKIRK__3	53.14	18.86	17.72	21.92	29.32	47.53	22.00	28.16	107.03	30.89	43.92	86.55	155.14	94.98	87.99	144.30	80.17	39.87	101.94	23.95	25.54	42.63	30.31	53.14
23565	-3.30	-0.88	-0.87	-1.12	-1.29	-2.29	-0.94	-1.22	-7.43	-0.82	-1.12	-3.83	-7.72	-3.88	-5.06	-8.66	-4.80	-2.36	-5.04	-1.19	-1.39	-1.70	-1.24	-3.11
	0.00	-3.33	-1.55	0.00	-0.31	0.00	-2.72	-9.60	0.00	-18.81	-24.95	-17.11	0.00	1.43	0.59	-0.12	-0.79	3.64	-5.63	-0.95	-3.11	-17.39	-12.49	-1.40
DUNKIRK__4	53.14	18.86	17.72	21.92	29.32	47.53	22.00	28.16	107.03	30.89	43.92	86.55	155.14	94.98	87.99	144.30	80.17	39.87	101.94	23.95	25.54	42.63	30.31	53.14
23566	-3.30	-0.88	-0.87	-1.12	-1.29	-2.29	-0.94	-1.22	-7.43	-0.82	-1.12	-3.83	-7.72	-3.88	-5.06	-8.66	-4.80	-2.36	-5.04	-1.19	-1.39	-1.70	-1.24	-3.11
	0.00	-3.33	-1.55	0.00	-0.31	0.00	-2.72	-9.60	0.00	-18.81	-24.95	-17.11	0.00	1.43	0.59	-0.12	-0.79	3.64	-5.63	-0.95	-3.11	-17.39	-12.49	-1.40
EAST HAMPTON__GT	61.92	38.39	28.29	27.61	35.81	56.15	45.36	78.36	97.45	121.72	163.83	179.28	181.70	181.99	182.85	183.83	232.60	231.24	172.88	242.22	223.82	174.45	91.63	91.06
23717	5.48	1.86	1.81	2.59	3.71	6.33	2.84	1.93	7.85	1.03	1.75	8.69	18.84	11.48	11.28	18.20	9.87	4.95	9.87	2.23	1.65	1.75	1.18	4.27
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.65	24.86	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
EAST RIVER__6	62.44	37.51	27.78	25.35	35.34	55.31	67.64	111.46	126.75	122.18	164.63	180.36	184.49	184.63	185.13	186.61	235.03	234.11	176.82	243.66	224.70	186.55	92.44	68.05
23660	5.73	1.76	1.73	2.30	3.24	5.49	2.61	2.33	12.29	1.49	2.56	9.78	21.64	13.54	12.97	20.97	11.61	6.39	13.59	3.12	2.53	2.83	2.00	5.19
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.79	-78.52	-12.82	-139.24	-181.86	-61.88	-216.35	-198.36	-156.79	-71.38	-8.00
EAST RIVER__7	62.44	37.51	27.78	25.35	35.34	55.31	67.64	111.46	126.75	122.18	164.63	180.36	184.49	184.63	185.13	186.61	235.03	234.11	176.82	243.66	224.70	186.55	92.44	68.05
23524	5.73	1.76	1.73	2.30	3.24	5.49	2.61	2.33	12.29	1.49	2.56	9.78	21.64	13.54	12.97	20.97	11.61	6.39	13.59	3.12	2.53	2.83	2.00	5.19
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.79	-78.52	-12.82	-139.24	-181.86	-61.88	-216.35	-198.36	-156.79	-71.38	-8.00
EAST_HAMPTON__DIESEL	61.03	37.94	27.82	27.03	35.13	55.00	44.96	78.24	97.36	121.71	163.78	178.19	179.64	180.96	181.79	182.15	231.88	231.16	173.18	242.27	223.88	174.57	91.72	90.57
	4.59	1.41	1.35	2.01	3.03	5.18	2.43	1.81	7.76	1.01	1.70	7.59	16.79	10.45	10.22	16.52	9.14	4.87	10.16	2.28	1.71	1.87	1.27	3.78

23722		0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.65	24.86	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
E_CANADA_CAP_HY	55.77	46.81	31.02	22.60	32.11	48.25	44.24	107.73	112.04	183.89	245.30	226.09	159.14	106.03	108.20	151.76	110.87	65.58	158.40	36.30	29.95	179.73	132.44	66.47	
24051	-0.67	-0.35	-0.33	-0.45	-1.05	-1.57	-0.95	-0.65	-2.42	-0.40	-0.57	-1.93	-3.72	-2.27	-1.88	-1.87	-1.27	-0.87	-1.84	-0.39	-0.27	-0.38	-0.15	-1.11	
	0.00	-30.75	-14.30	0.00	-2.86	0.00	-24.98	-88.60	0.00	-171.39	-225.78	-154.75	0.00	-8.01	-16.45	-0.80	-27.96	-20.59	-58.90	-12.50	-6.40	-153.18	-113.53	-12.72	
E_CANADA_MHWK_HY	60.73	17.49	18.35	24.90	32.91	53.88	21.76	20.91	124.97	12.71	20.13	79.27	178.03	109.52	102.68	166.10	92.12	51.47	109.83	27.02	26.16	28.13	19.85	59.29	
24050	4.30	1.32	1.42	1.85	2.64	4.06	1.74	1.84	10.51	1.28	2.05	7.38	15.18	8.64	8.50	13.23	7.29	4.09	8.73	2.01	1.99	2.34	1.71	4.53	
	0.00	0.25	0.12	0.00	0.02	0.00	0.20	0.71	0.00	1.47	2.01	1.37	0.00	-0.59	-0.54	-0.04	-0.65	-1.52	0.25	-0.82	-0.35	1.14	0.91	0.10	
E_FISHKILL__LBMP	58.38	36.64	26.80	23.90	33.37	51.80	38.49	77.11	118.77	122.73	164.95	175.41	170.43	132.01	131.24	170.88	174.55	117.53	151.70	199.64	223.34	169.53	92.12	64.62	
23776	1.95	0.62	0.63	0.86	1.25	1.98	0.93	0.83	4.31	0.55	0.91	3.47	7.57	4.65	4.34	6.79	3.83	2.13	4.50	1.02	0.87	0.99	0.69	1.65	
	0.00	-19.61	-9.12	0.00	-1.82	0.00	-17.34	-56.50	0.00	-109.28	-143.96	-98.67	0.00	-27.07	-33.26	-11.26	-86.54	-69.54	-45.85	-174.43	-198.65	-141.61	-72.38	-8.11	
FAR ROCKAWAY__4	62.50	38.35	28.24	27.48	35.61	55.80	45.24	81.18	124.23	121.95	164.31	180.65	183.51	183.04	183.67	185.30	233.65	232.15	175.26	242.77	224.33	175.12	92.15	91.70	
23548	6.06	1.81	1.76	2.46	3.51	5.98	2.71	2.18	10.09	1.25	2.23	10.05	20.65	12.53	12.11	19.67	10.92	5.86	12.25	2.77	2.15	2.41	1.70	4.91	
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.22	0.32	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93	
FIBERTEK__ENERGY	54.77	17.78	17.38	22.34	29.51	48.21	21.00	24.42	110.08	23.00	33.46	80.32	157.07	96.03	89.76	146.79	81.33	42.24	100.65	23.86	24.62	35.52	25.21	53.33	
23856	-1.67	-0.50	-0.53	-0.71	-0.97	-1.61	-0.74	-0.75	-4.38	-0.49	-0.71	-2.59	-5.79	-3.51	-3.60	-6.12	-3.36	-1.78	-3.86	-0.91	-0.90	-1.04	-0.76	-2.30	
	0.00	-1.87	-0.87	0.00	-0.17	0.00	-1.53	-5.38	0.00	-10.59	-14.08	-9.64	0.00	0.75	0.27	-0.07	-0.50	1.84	-3.16	-0.58	-1.70	-9.63	-6.92	-0.77	
FITZPATRICK__	54.06	16.88	16.86	22.06	29.13	47.67	20.27	22.21	109.06	18.85	27.86	75.86	155.40	95.34	89.12	145.50	80.44	42.62	98.54	23.34	23.62	31.60	22.44	52.77	
23598	-2.38	-0.70	-0.73	-0.99	-1.28	-2.15	-0.90	-0.92	-5.40	-0.61	-0.93	-3.37	-7.45	-4.52	-4.39	-7.38	-4.07	-2.19	-4.78	-1.14	-1.13	-1.28	-0.91	-2.57	
	0.00	-1.16	-0.54	0.00	-0.11	0.00	-0.95	-3.34	0.00	-6.56	-8.70	-5.96	0.00	0.43	0.13	-0.04	-0.33	1.06	-1.97	-0.29	-0.94	-5.95	-4.29	-0.48	
FORT ORANGE__	57.49	40.51	28.57	23.65	33.10	50.85	40.08	88.89	118.29	145.80	195.13	194.82	166.59	116.39	117.54	159.62	122.08	84.07	152.72	55.13	46.61	150.12	107.45	66.18	
23900	1.05	0.33	0.47	0.60	0.59	1.03	0.43	0.62	3.83	0.44	0.55	1.96	3.73	1.76	2.74	5.00	2.72	1.32	2.77	0.63	0.72	0.94	0.66	1.49	
	0.00	-23.77	-11.06	0.00	-2.21	0.00	-19.43	-68.49	0.00	-132.47	-174.49	-119.60	0.00	-14.34	-21.16	-1.78	-35.18	-36.89	-48.61	-30.32	-22.08	-122.25	-87.74	-9.83	
FORT_DRUM_COGEN	55.08	16.75	16.98	22.54	29.44	48.60	20.29	21.62	112.25	14.18	19.67	70.93	157.07	96.62	90.59	147.70	81.80	44.21	98.30	23.81	23.82	29.80	21.07	52.33	
23780	-1.35	-0.41	-0.42	-0.51	-0.93	-1.22	-0.53	-0.31	-2.20	-0.15	-0.43	-2.35	-5.79	-4.00	-3.38	-5.17	-3.05	-1.74	-3.79	-0.97	-0.88	-1.02	-0.75	-2.83	
	0.00	-0.75	-0.35	0.00	-0.07	0.00	-0.61	-2.15	0.00	-1.43	-0.02	-0.01	0.00	-0.32	-0.34	-0.03	-0.67	-0.09	-0.74	-0.59	-0.88	-3.89	-2.76	-0.31	
FRANKLIN_FALL_HYD	55.81	16.13	16.78	22.75	29.81	49.17	19.92	19.44	114.07	12.09	18.73	71.79	161.60	99.86	93.49	153.09	84.60	46.48	101.11	24.64	24.20	26.63	18.77	54.73	
24054	-0.63	-0.20	-0.23	-0.30	-0.48	-0.65	-0.23	-0.12	-0.39	-0.06	-0.16	-0.65	-1.26	-0.72	-0.40	0.24	0.10	-0.08	-0.12	0.00	0.09	0.01	0.00	-0.10	
	0.00	0.08	0.04	0.00	0.01	0.00	0.06	0.22	0.00	0.74	1.20	0.82	0.00	-0.29	-0.25	-0.02	-0.32	-0.69	0.11	-0.45	-0.29	0.31	0.29	0.03	
FULTON COGEN__	54.65	17.37	17.19	22.31	29.43	48.19	20.72	23.38	110.44	21.05	30.95	78.76	157.38	96.30	90.11	147.36	81.53	42.79	100.34	23.76	24.25	33.61	23.86	53.34	
23766	-1.79	-0.53	-0.56	-0.74	-1.00	-1.63	-0.71	-0.69	-4.02	-0.44	-0.66	-2.40	-5.48	-3.40	-3.32	-5.53	-3.07	-1.65	-3.57	-0.87	-0.86	-0.98	-0.71	-2.13	
	0.00	-1.49	-0.69	0.00	-0.14	0.00	-1.22	-4.29	0.00	-8.59	-11.52	-7.89	0.00	0.59	0.20	-0.06	-0.42	1.43	-2.56	-0.43	-1.29	-7.66	-5.52	-0.62	
GARDENVILLE__LBMP	53.25	18.63	17.47	21.75	29.07	47.23	21.57	27.20	104.44	29.33	41.50	82.46	149.40	91.93	84.57	138.08	76.73	38.25	97.83	23.08	24.72	40.80	29.02	52.48	
24039	-3.19	-0.91	-1.03	-1.29	-1.52	-2.59	-1.20	-1.59	-10.02	-1.18	-1.91	-6.81	-13.46	-7.02	-8.52	-14.87	-8.19	-4.20	-8.78	-1.98	-1.97	-2.40	-1.72	-3.68	
	0.00	-3.13	-1.45	0.00	-0.29	0.00	-2.55	-9.01	0.00	-17.61	-23.33	-16.00	0.00	1.34	0.55	-0.12	-0.74	3.41	-5.26	-0.87	-2.88	-16.26	-11.68	-1.31	
GENERAL__MILLS	55.13	19.16	17.99	22.40	29.91	48.62	22.18	27.94	109.05	29.87	42.53	86.01	156.89	96.45	89.39	146.07	81.12	40.50	102.37	24.15	25.82	42.06	29.83	54.53	
23808	-1.31	-0.39	-0.51	-0.64	-0.68	-1.20	-0.60	-0.87	-5.41	-0.67	-0.92	-3.29	-5.97	-2.50	-3.69	-6.88	-3.80	-1.96	-4.26	-0.91	-0.87	-1.18	-0.94	-1.64	
	0.00	-3.13	-1.46	0.00	-0.29	0.00	-2.56	-9.03	0.00	-17.65	-23.36	-16.02	0.00	1.34	0.55	-0.12	-0.75	3.41	-5.27	-0.87	-2.88	-16.31	-11.72	-1.31	

GILBOA___1	57.38	35.53	26.33	23.74	32.62	50.67	35.36	74.33	116.95	118.02	158.35	167.95	162.19	107.29	106.69	151.33	96.32	66.14	138.44	5.47	-11.27	112.30	88.84	64.12
23756	0.95	0.30	0.52	0.70	0.57	0.85	0.14	0.32	2.49	0.21	0.04	-0.05	-0.67	-0.93	-0.15	-0.09	-0.13	-0.07	-0.11	-0.01	0.21	0.47	0.29	1.48
	0.00	-18.82	-8.75	0.00	-1.75	0.00	-15.00	-54.23	0.00	-104.92	-138.22	-94.74	0.00	-7.92	-13.20	1.41	-12.27	-20.35	-37.20	18.71	35.29	-84.90	-69.49	-7.79
GILBOA___2	57.38	35.53	26.33	23.74	32.62	50.67	35.36	74.33	116.95	118.02	158.35	167.95	162.19	107.29	106.69	151.33	96.32	66.14	138.44	5.47	-11.27	112.30	88.84	64.12
23757	0.95	0.30	0.52	0.70	0.57	0.85	0.14	0.32	2.49	0.21	0.04	-0.05	-0.67	-0.93	-0.15	-0.09	-0.13	-0.07	-0.11	-0.01	0.21	0.47	0.29	1.48
	0.00	-18.82	-8.75	0.00	-1.75	0.00	-15.00	-54.23	0.00	-104.92	-138.22	-94.74	0.00	-7.92	-13.20	1.41	-12.27	-20.35	-37.20	18.71	35.29	-84.90	-69.49	-7.79
GILBOA___3	57.38	35.53	26.33	23.74	32.62	50.67	35.36	74.33	116.95	118.02	158.35	167.95	162.19	107.29	106.69	151.33	96.32	66.14	138.44	5.47	-11.27	112.30	88.84	64.12
23758	0.95	0.30	0.52	0.70	0.57	0.85	0.14	0.32	2.49	0.21	0.04	-0.05	-0.67	-0.93	-0.15	-0.09	-0.13	-0.07	-0.11	-0.01	0.21	0.47	0.29	1.48
	0.00	-18.82	-8.75	0.00	-1.75	0.00	-15.00	-54.23	0.00	-104.92	-138.22	-94.74	0.00	-7.92	-13.20	1.41	-12.27	-20.35	-37.20	18.71	35.29	-84.90	-69.49	-7.79
GILBOA___4	57.38	35.53	26.33	23.74	32.62	50.67	35.36	74.33	116.95	118.02	158.35	167.95	162.19	107.29	106.69	151.33	96.32	66.14	138.44	5.47	-11.27	112.30	88.84	64.12
23759	0.95	0.30	0.52	0.70	0.57	0.85	0.14	0.32	2.49	0.21	0.04	-0.05	-0.67	-0.93	-0.15	-0.09	-0.13	-0.07	-0.11	-0.01	0.21	0.47	0.29	1.48
	0.00	-18.82	-8.75	0.00	-1.75	0.00	-15.00	-54.23	0.00	-104.92	-138.22	-94.74	0.00	-7.92	-13.20	1.41	-12.27	-20.35	-37.20	18.71	35.29	-84.90	-69.49	-7.79
GILBOA_____	57.38	35.53	26.33	23.74	32.62	50.67	35.36	74.33	116.95	118.02	158.35	167.95	162.19	107.29	106.69	151.33	96.32	66.14	138.44	5.47	-11.27	112.30	88.84	64.12
23599	0.95	0.30	0.52	0.70	0.57	0.85	0.14	0.32	2.49	0.21	0.04	-0.05	-0.67	-0.93	-0.15	-0.09	-0.13	-0.07	-0.11	-0.01	0.21	0.47	0.29	1.48
	0.00	-18.82	-8.75	0.00	-1.75	0.00	-15.00	-54.23	0.00	-104.92	-138.22	-94.74	0.00	-7.92	-13.20	1.41	-12.27	-20.35	-37.20	18.71	35.29	-84.90	-69.49	-7.79
GINNA_____	53.03	17.58	16.99	21.50	28.19	46.11	20.49	25.05	108.20	24.84	35.73	80.36	153.44	93.67	88.19	145.01	80.23	40.87	99.00	23.43	24.70	37.28	26.43	52.97
23603	-3.40	-1.09	-1.10	-1.55	-2.31	-3.71	-1.57	-1.23	-6.25	-0.77	-1.20	-4.43	-9.42	-5.69	-5.08	-7.90	-4.50	-2.70	-6.13	-1.37	-1.11	-1.30	-1.00	-2.82
	0.00	-2.25	-1.05	0.00	-0.21	0.00	-1.84	-6.50	0.00	-12.71	-16.85	-11.52	0.00	0.93	0.37	-0.08	-0.56	2.30	-3.78	-0.61	-2.00	-11.64	-8.38	-0.94
GLEN PARK_____	55.65	17.02	17.20	22.77	29.75	49.11	20.58	22.14	113.59	14.53	19.93	72.00	159.40	98.02	92.06	149.83	82.99	44.61	99.87	24.11	24.20	30.69	21.70	53.07
23778	-0.79	-0.25	-0.24	-0.27	-0.62	-0.71	-0.34	-0.09	-0.87	-0.01	-0.17	-1.28	-3.46	-2.60	-1.91	-3.03	-1.91	-1.11	-2.39	-0.64	-0.56	-0.67	-0.50	-2.14
	0.00	-0.85	-0.40	0.00	-0.08	0.00	-0.70	-2.46	0.00	-1.64	-0.02	-0.01	0.00	-0.32	-0.34	-0.03	-0.72	0.14	-0.91	-0.56	-0.94	-4.43	-3.15	-0.35
GLENWOOD_IC_1_G5	61.92	38.39	28.29	27.61	35.81	56.15	45.36	80.87	121.43	121.72	163.83	179.28	181.70	181.99	182.85	183.83	232.60	231.24	172.88	242.22	223.82	174.45	91.63	91.06
23712	5.48	1.86	1.81	2.59	3.71	6.33	2.84	1.93	7.85	1.03	1.75	8.69	18.84	11.48	11.28	18.20	9.87	4.95	9.87	2.23	1.65	1.75	1.18	4.27
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.16	0.88	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
GLENWOOD_IC_2_G1	62.86	38.44	28.34	27.52	35.59	55.75	45.22	81.29	125.95	122.06	164.34	179.80	183.50	183.52	184.04	185.01	233.43	232.09	175.17	242.75	224.33	175.21	92.34	92.41
23688	6.42	1.91	1.87	2.51	3.50	5.93	2.70	2.26	11.48	1.36	2.26	9.21	20.65	13.01	12.48	19.38	10.70	5.80	12.16	2.75	2.16	2.51	1.89	5.62
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.01	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
GLENWOOD_IC_3_G1	62.86	38.44	28.34	27.52	35.59	55.75	45.22	81.29	125.95	122.06	164.34	179.80	183.50	183.52	184.04	185.01	233.43	232.09	175.17	242.75	224.33	175.21	92.34	92.41
23689	6.42	1.91	1.87	2.51	3.50	5.93	2.70	2.26	11.48	1.36	2.26	9.21	20.65	13.01	12.48	19.38	10.70	5.80	12.16	2.75	2.16	2.51	1.89	5.62
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.26	-0.01	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
GLENWOOD___4	62.86	38.44	28.34	27.52	35.59	55.75	45.22	81.20	125.05	122.06	164.34	179.80	183.50	183.52	184.04	185.01	233.43	232.09	175.17	242.75	224.33	175.21	92.34	92.41
23550	6.42	1.91	1.87	2.51	3.50	5.93	2.70	2.26	11.48	1.36	2.26	9.21	20.65	13.01	12.48	19.38	10.70	5.80	12.16	2.75	2.16	2.51	1.89	5.62
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.16	0.89	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
GLENWOOD___5	62.86	38.44	28.34	27.52	35.59	55.75	45.22	81.20	125.05	122.06	164.34	179.80	183.50	183.52	184.04	185.01	233.43	232.09	175.17	242.75	224.33	175.21	92.34	92.41
23614	6.42	1.91	1.87	2.51	3.50	5.93	2.70	2.26	11.48	1.36	2.26	9.21	20.65	13.01	12.48	19.38	10.70	5.80	12.16	2.75	2.16	2.51	1.89	5.62
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.16	0.89	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
GOUDEY___7	57.51	22.86	20.27	23.59	31.66	51.23	25.91	37.95	117.99	46.91	64.93	107.08	170.76	102.53	96.66	159.13	89.08	41.37	116.21	26.93	30.09	58.48	41.73	58.44

23579	1.07	0.35	0.39	0.54	0.79	1.41	0.71	0.63	3.53	0.45	0.89	3.67	7.91	4.83	4.13	6.07	3.54	2.14	4.95	1.06	0.69	0.83	0.63	1.11
	0.00	-6.09	-2.83	0.00	-0.57	0.00	-4.98	-17.54	0.00	-33.56	-43.95	-30.15	0.00	2.60	1.11	-0.23	-1.36	6.63	-9.91	-1.68	-5.58	-30.72	-22.05	-2.47
GOUDEY__8	57.28	22.79	20.19	23.47	31.53	51.02	25.82	37.86	117.45	46.86	64.82	106.69	169.91	102.00	96.17	158.34	88.64	41.13	115.68	26.81	29.97	58.35	41.64	58.20
23580	0.84	0.29	0.31	0.43	0.66	1.20	0.62	0.53	2.99	0.40	0.79	3.28	7.05	4.30	3.64	5.28	3.10	1.90	4.42	0.94	0.58	0.70	0.54	0.87
	0.00	-6.09	-2.83	0.00	-0.57	0.00	-4.98	-17.54	0.00	-33.56	-43.95	-30.15	0.00	2.60	1.11	-0.23	-1.36	6.63	-9.91	-1.68	-5.58	-30.72	-22.05	-2.47
GOWANUS_GT 1_GRP	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
23732	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT 2_GRP	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
23617	6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT 3_GRP	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
23618	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT 4_GRP	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
23751	6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT1_1	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
24077	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT1_2	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
24078	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT1_3	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
24079	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT1_4	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
24080	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT1_5	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
24084	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT1_6	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
24111	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT1_7	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
24112	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67

		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT1_8	24113	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
		6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT2_1	24114	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
		6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT2_2	24115	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
		6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT2_3	24116	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
		6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT2_4	24117	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
		6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT2_5	24118	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
		6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT2_6	24119	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
		6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT2_7	24120	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
		6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT2_8	24121	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
		6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT3_1	24122	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
		6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT3_2	24123	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
		6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT3_3	24124	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
		6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00

GOWANUS_GT3_4	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
24125	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT3_5	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
24126	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT3_6	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
24127	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT3_7	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
24128	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT3_8	63.22	37.70	27.94	25.56	35.61	55.80	67.86	111.65	127.66	122.27	164.78	178.64	180.15	181.96	182.38	182.39	232.70	233.06	175.93	243.38	224.57	186.44	92.45	68.53
24129	6.50	1.95	1.89	2.51	3.52	5.98	2.82	2.52	13.21	1.59	2.71	8.06	17.30	10.94	10.30	16.75	9.37	5.48	12.73	2.89	2.40	2.72	2.01	5.67
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT4_1	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
24130	6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT4_2	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
24131	6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT4_3	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
24132	6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT4_4	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
24133	6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT4_5	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
24134	6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT4_6	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
24135	6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT4_7	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
24136	6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GOWANUS_GT4_8	63.28	37.72	27.95	25.58	35.64	55.84	67.88	111.67	127.47	122.27	164.67	178.53	180.14	182.02	182.27	182.47	232.92	233.31	176.19	243.45	224.55	186.41	92.36	68.26
	6.56	1.97	1.91	2.53	3.54	6.02	2.84	2.54	13.01	1.59	2.60	7.95	17.28	11.01	10.19	16.83	9.58	5.73	12.99	2.96	2.37	2.69	1.93	5.40

24137		-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
GRAHMSVILLE__HY	60.70	33.41	25.58	24.66	34.09	53.69	35.53	66.85	123.99	101.79	137.81	160.80	181.52	92.11	88.25	174.82	98.75	0.12	134.07	76.81	118.68	127.95	78.83	65.40	
23607	4.26	1.26	1.21	1.62	2.33	3.87	1.88	1.73	9.53	1.17	2.15	8.32	18.66	11.78	11.15	17.87	10.01	5.51	11.66	2.67	2.20	2.42	1.66	4.03	
	0.00	-15.73	-7.32	0.00	-1.46	0.00	-13.44	-45.34	0.00	-87.72	-115.57	-79.22	0.00	19.97	16.54	-4.12	-4.57	51.25	-21.06	-49.94	-92.66	-98.60	-58.11	-6.51	
GREENIDGE__3	53.42	19.16	17.90	21.85	29.08	47.16	22.17	29.09	108.51	32.48	46.08	88.95	158.15	96.46	90.16	147.79	82.21	40.89	103.18	24.41	26.15	44.24	31.45	53.48	
23582	-3.02	-0.84	-0.82	-1.20	-1.55	-2.66	-0.98	-1.04	-5.95	-0.61	-0.72	-2.37	-4.71	-2.40	-2.89	-5.17	-2.79	-1.34	-3.92	-0.84	-1.01	-1.29	-0.95	-2.87	
	0.00	-3.59	-1.67	0.00	-0.33	0.00	-2.94	-10.35	0.00	-20.19	-26.72	-18.05	0.00	1.43	0.58	-0.13	-0.82	3.64	-5.75	-1.06	-3.35	-18.60	-13.35	-1.50	
GREENIDGE__4	53.39	19.13	17.85	21.78	29.03	47.14	22.15	29.07	108.38	32.46	46.07	88.93	158.10	96.43	90.14	147.75	82.19	40.86	103.14	24.38	26.11	44.23	31.44	53.41	
23583	-3.05	-0.87	-0.87	-1.27	-1.61	-2.68	-1.00	-1.06	-6.08	-0.63	-0.73	-2.39	-4.75	-2.43	-2.92	-5.21	-2.81	-1.36	-3.96	-0.87	-1.05	-1.30	-0.97	-2.94	
	0.00	-3.59	-1.67	0.00	-0.33	0.00	-2.94	-10.35	0.00	-20.19	-26.72	-18.05	0.00	1.43	0.58	-0.13	-0.82	3.64	-5.75	-1.06	-3.35	-18.60	-13.35	-1.50	
HARZA MOOSE__RIVER	56.66	16.71	17.23	23.17	30.37	50.03	20.47	20.60	115.26	13.77	20.87	74.23	163.72	100.91	94.40	153.84	85.29	46.86	102.33	25.03	24.56	28.36	20.00	54.80	
24016	0.22	0.06	0.07	0.12	0.05	0.21	0.05	0.13	0.80	0.12	0.19	0.55	0.86	0.28	0.39	0.97	0.50	0.25	0.57	0.10	0.10	0.10	0.06	-0.16	
	0.00	-0.24	-0.11	0.00	-0.02	0.00	-0.20	-0.69	0.00	-0.75	-0.60	-0.41	0.00	-0.34	-0.37	-0.04	-0.62	-0.74	-0.41	-0.73	-0.65	-1.33	-0.89	-0.10	
HEMPSTEAD__	62.29	38.30	28.20	27.39	35.47	55.54	45.18	81.06	123.56	122.05	164.41	180.37	184.48	183.96	184.47	186.48	234.28	232.50	176.10	242.98	224.58	175.37	92.30	91.94	
23647	5.85	1.77	1.73	2.37	3.38	5.72	2.66	2.23	11.08	1.35	2.33	9.78	21.62	13.45	12.91	20.85	11.54	6.21	13.08	2.99	2.41	2.67	1.85	5.15	
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-59.05	1.98	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93	
HICKLING__1	56.74	21.19	19.24	23.12	31.06	50.60	24.52	33.58	116.06	39.38	55.45	100.28	170.04	102.89	96.35	157.92	88.11	42.33	112.87	26.27	28.50	51.48	36.67	56.69	
23621	0.30	0.10	0.03	0.07	0.33	0.78	0.49	0.35	1.60	0.29	0.75	3.20	7.19	4.64	3.57	4.90	2.83	1.67	3.65	0.78	0.34	0.39	0.27	-0.11	
	0.00	-4.67	-2.17	0.00	-0.43	0.00	-3.82	-13.45	0.00	-26.19	-34.62	-23.81	0.00	2.04	0.85	-0.18	-1.11	5.20	-7.87	-1.30	-4.35	-24.16	-17.34	-1.94	
HICKLING__2	56.72	21.18	19.24	23.11	31.06	50.59	24.52	33.58	116.11	39.39	55.46	100.29	170.04	102.90	96.36	157.99	88.16	42.38	112.96	26.30	28.53	51.51	36.70	56.76	
23622	0.28	0.10	0.02	0.07	0.32	0.77	0.49	0.35	1.65	0.30	0.75	3.21	7.18	4.65	3.58	4.97	2.88	1.72	3.74	0.80	0.37	0.42	0.30	-0.04	
	0.00	-4.67	-2.17	0.00	-0.43	0.00	-3.82	-13.45	0.00	-26.19	-34.62	-23.81	0.00	2.04	0.85	-0.18	-1.11	5.20	-7.87	-1.30	-4.35	-24.16	-17.34	-1.94	
HIGH FALLS__HY	59.58	36.52	26.92	24.32	33.88	52.78	37.69	76.24	121.52	120.72	162.54	175.63	175.66	112.25	110.09	169.20	125.81	59.71	145.33	98.18	116.87	144.13	91.19	66.09	
23754	3.15	0.93	0.95	1.28	1.80	2.96	1.25	1.20	7.06	0.85	1.49	5.75	12.80	7.91	7.17	11.42	6.36	3.39	7.56	1.76	1.57	1.82	1.27	3.29	
	0.00	-19.18	-8.92	0.00	-1.78	0.00	-16.23	-55.26	0.00	-106.97	-140.96	-96.61	0.00	-4.05	-9.28	-4.94	-35.27	-10.46	-36.42	-72.22	-91.49	-115.38	-70.87	-7.94	
HILLBURN__GT	60.42	36.41	26.94	24.57	34.24	53.56	38.56	75.56	122.84	118.73	159.94	174.80	178.18	221.05	222.86	180.45	276.21	335.87	186.97	268.67	206.60	162.54	89.83	66.13	
23639	3.98	1.19	1.14	1.52	2.19	3.74	1.78	1.58	8.38	1.03	1.82	6.92	15.32	9.61	9.01	14.24	8.01	4.45	9.47	2.16	1.75	1.96	1.37	3.50	
	0.00	-18.81	-8.75	0.00	-1.75	0.00	-16.56	-54.20	0.00	-104.80	-138.03	-94.61	0.00	-111.15	-120.22	-13.38	-184.02	-285.56	-76.15	-242.32	-181.03	-133.66	-69.40	-7.78	
HOLTSVIL 1-5__GRP1	62.22	38.40	28.30	27.60	35.78	56.10	45.40	78.47	98.15	121.81	164.01	179.99	183.20	182.80	183.58	185.02	233.26	231.61	173.70	242.41	223.99	174.63	91.73	91.46	
24031	5.78	1.87	1.82	2.58	3.69	6.28	2.88	2.06	8.79	1.12	1.93	9.39	20.34	12.29	12.02	19.39	10.53	5.32	10.69	2.41	1.82	1.93	1.28	4.67	
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.62	25.10	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93	
HOLTSVIL6-10__GRP2	62.22	38.40	28.30	27.60	35.78	56.10	45.40	78.54	98.77	121.81	164.01	179.99	183.20	182.80	183.58	185.02	233.26	231.61	173.70	242.41	223.99	174.63	91.73	91.46	
24032	5.78	1.87	1.82	2.58	3.69	6.28	2.88	2.06	8.79	1.12	1.93	9.39	20.34	12.29	12.02	19.39	10.53	5.32	10.69	2.41	1.82	1.93	1.28	4.67	
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.69	24.48	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93	
HOLTSVILLE_IC_1	62.22	38.40	28.30	27.60	35.78	56.10	45.40	78.47	98.15	121.81	164.01	179.99	183.20	182.80	183.58	185.02	233.26	231.61	173.70	242.41	223.99	174.63	91.73	91.46	
23690	5.78	1.87	1.82	2.58	3.69	6.28	2.88	2.06	8.79	1.12	1.93	9.39	20.34	12.29	12.02	19.39	10.53	5.32	10.69	2.41	1.82	1.93	1.28	4.67	
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.62	25.10	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93	

HOLTSVILLE_IC_10 23699	62.22 5.78 0.00	38.40 1.87 -20.12	28.30 1.82 -9.43	27.60 2.58 -1.97	35.78 3.69 -1.80	56.10 6.28 0.00	45.40 2.88 -22.31	78.54 2.06 -56.69	98.77 8.79 24.48	121.81 1.12 -107.80	164.01 1.93 -141.99	179.99 9.39 -97.33	183.20 20.34 0.00	182.80 12.29 -70.22	183.58 12.02 -77.93	185.02 19.39 -12.80	233.26 10.53 -138.55	231.61 5.32 -180.43	173.70 10.69 -61.67	242.41 2.41 -215.80	223.99 1.82 -198.36	174.63 1.93 -145.77	91.73 1.28 -71.40	91.46 4.67 -31.93
HOLTSVILLE_IC_2 23691	62.22 5.78 0.00	38.40 1.87 -20.12	28.30 1.82 -9.43	27.60 2.58 -1.97	35.78 3.69 -1.80	56.10 6.28 0.00	45.40 2.88 -22.31	78.47 2.06 -56.62	98.15 8.79 25.10	121.81 1.12 -107.80	164.01 1.93 -141.99	179.99 9.39 -97.33	183.20 20.34 0.00	182.80 12.29 -70.22	183.58 12.02 -77.93	185.02 19.39 -12.80	233.26 10.53 -138.55	231.61 5.32 -180.43	173.70 10.69 -61.67	242.41 2.41 -215.80	223.99 1.82 -198.36	174.63 1.93 -145.77	91.73 1.28 -71.40	91.46 4.67 -31.93
HOLTSVILLE_IC_3 23692	62.22 5.78 0.00	38.40 1.87 -20.12	28.30 1.82 -9.43	27.60 2.58 -1.97	35.78 3.69 -1.80	56.10 6.28 0.00	45.40 2.88 -22.31	78.47 2.06 -56.62	98.15 8.79 25.10	121.81 1.12 -107.80	164.01 1.93 -141.99	179.99 9.39 -97.33	183.20 20.34 0.00	182.80 12.29 -70.22	183.58 12.02 -77.93	185.02 19.39 -12.80	233.26 10.53 -138.55	231.61 5.32 -180.43	173.70 10.69 -61.67	242.41 2.41 -215.80	223.99 1.82 -198.36	174.63 1.93 -145.77	91.73 1.28 -71.40	91.46 4.67 -31.93
HOLTSVILLE_IC_4 23693	62.22 5.78 0.00	38.40 1.87 -20.12	28.30 1.82 -9.43	27.60 2.58 -1.97	35.78 3.69 -1.80	56.10 6.28 0.00	45.40 2.88 -22.31	78.47 2.06 -56.62	98.15 8.79 25.10	121.81 1.12 -107.80	164.01 1.93 -141.99	179.99 9.39 -97.33	183.20 20.34 0.00	182.80 12.29 -70.22	183.58 12.02 -77.93	185.02 19.39 -12.80	233.26 10.53 -138.55	231.61 5.32 -180.43	173.70 10.69 -61.67	242.41 2.41 -215.80	223.99 1.82 -198.36	174.63 1.93 -145.77	91.73 1.28 -71.40	91.46 4.67 -31.93
HOLTSVILLE_IC_5 23694	62.22 5.78 0.00	38.40 1.87 -20.12	28.30 1.82 -9.43	27.60 2.58 -1.97	35.78 3.69 -1.80	56.10 6.28 0.00	45.40 2.88 -22.31	78.47 2.06 -56.62	98.15 8.79 25.10	121.81 1.12 -107.80	164.01 1.93 -141.99	179.99 9.39 -97.33	183.20 20.34 0.00	182.80 12.29 -70.22	183.58 12.02 -77.93	185.02 19.39 -12.80	233.26 10.53 -138.55	231.61 5.32 -180.43	173.70 10.69 -61.67	242.41 2.41 -215.80	223.99 1.82 -198.36	174.63 1.93 -145.77	91.73 1.28 -71.40	91.46 4.67 -31.93
HOLTSVILLE_IC_6 23695	62.22 5.78 0.00	38.40 1.87 -20.12	28.30 1.82 -9.43	27.60 2.58 -1.97	35.78 3.69 -1.80	56.10 6.28 0.00	45.40 2.88 -22.31	78.54 2.06 -56.69	98.77 8.79 24.48	121.81 1.12 -107.80	164.01 1.93 -141.99	179.99 9.39 -97.33	183.20 20.34 0.00	182.80 12.29 -70.22	183.58 12.02 -77.93	185.02 19.39 -12.80	233.26 10.53 -138.55	231.61 5.32 -180.43	173.70 10.69 -61.67	242.41 2.41 -215.80	223.99 1.82 -198.36	174.63 1.93 -145.77	91.73 1.28 -71.40	91.46 4.67 -31.93
HOLTSVILLE_IC_7 23696	62.22 5.78 0.00	38.40 1.87 -20.12	28.30 1.82 -9.43	27.60 2.58 -1.97	35.78 3.69 -1.80	56.10 6.28 0.00	45.40 2.88 -22.31	78.54 2.06 -56.69	98.77 8.79 24.48	121.81 1.12 -107.80	164.01 1.93 -141.99	179.99 9.39 -97.33	183.20 20.34 0.00	182.80 12.29 -70.22	183.58 12.02 -77.93	185.02 19.39 -12.80	233.26 10.53 -138.55	231.61 5.32 -180.43	173.70 10.69 -61.67	242.41 2.41 -215.80	223.99 1.82 -198.36	174.63 1.93 -145.77	91.73 1.28 -71.40	91.46 4.67 -31.93
HOLTSVILLE_IC_8 23697	62.22 5.78 0.00	38.40 1.87 -20.12	28.30 1.82 -9.43	27.60 2.58 -1.97	35.78 3.69 -1.80	56.10 6.28 0.00	45.40 2.88 -22.31	78.54 2.06 -56.69	98.77 8.79 24.48	121.81 1.12 -107.80	164.01 1.93 -141.99	179.99 9.39 -97.33	183.20 20.34 0.00	182.80 12.29 -70.22	183.58 12.02 -77.93	185.02 19.39 -12.80	233.26 10.53 -138.55	231.61 5.32 -180.43	173.70 10.69 -61.67	242.41 2.41 -215.80	223.99 1.82 -198.36	174.63 1.93 -145.77	91.73 1.28 -71.40	91.46 4.67 -31.93
HOLTSVILLE_IC_9 23698	62.22 5.78 0.00	38.40 1.87 -20.12	28.30 1.82 -9.43	27.60 2.58 -1.97	35.78 3.69 -1.80	56.10 6.28 0.00	45.40 2.88 -22.31	78.54 2.06 -56.69	98.77 8.79 24.48	121.81 1.12 -107.80	164.01 1.93 -141.99	179.99 9.39 -97.33	183.20 20.34 0.00	182.80 12.29 -70.22	183.58 12.02 -77.93	185.02 19.39 -12.80	233.26 10.53 -138.55	231.61 5.32 -180.43	173.70 10.69 -61.67	242.41 2.41 -215.80	223.99 1.82 -198.36	174.63 1.93 -145.77	91.73 1.28 -71.40	91.46 4.67 -31.93
HQ_GEN_CEDARS 23644	48.58 -7.86 0.00	13.97 -2.36 0.08	14.53 -2.48 0.04	19.71 -3.34 0.00	25.73 -4.56 0.01	42.62 -7.20 0.00	17.34 -2.81 0.07	17.10 -2.43 0.24	101.35 -13.11 0.00	10.62 -1.52 0.77	16.52 -2.35 1.22	63.95 -8.48 0.83	144.13 -18.72 0.00	89.07 -11.52 -0.29	83.37 -10.52 -0.25	137.03 -15.82 -0.02	75.78 -8.72 -0.32	41.74 -4.81 -0.69	90.46 -10.77 0.12	22.09 -2.56 -0.47	21.66 -2.45 -0.29	23.71 -2.87 0.35	16.63 -2.11 0.31	48.22 -6.60 0.03
HQ_GEN_CHAT DC 23651	55.33 -1.10 0.00	15.98 -0.35 0.08	16.62 -0.39 0.04	22.53 -0.51 0.00	29.59 -0.70 0.01	48.75 -1.07 0.00	19.71 -0.43 0.07	19.12 -0.42 0.24	112.40 -2.06 0.00	12.05 -0.29 0.56	18.76 -0.53 0.79	70.78 -1.95 0.54	159.01 -3.85 0.00	98.26 -2.20 -0.16	91.85 -1.93 -0.14	150.28 -2.57 -0.01	82.90 -1.44 -0.17	45.41 -0.87 -0.41	99.44 -1.80 0.11	24.04 -0.38 -0.23	23.64 -0.29 -0.12	26.13 -0.40 0.40	18.44 -0.30 0.32	54.16 -0.66 0.04
HUDAV+59+74_TH_GRP 23620	62.29 5.57 -0.28	37.44 1.69 -19.34	27.69 1.65 -9.00	25.24 2.19 0.00	35.19 3.09 -1.80	55.04 5.23 0.00	67.50 2.47 -44.82	111.34 2.21 -89.35	126.15 11.69 0.00	122.10 1.42 -107.79	164.51 2.44 -141.98	179.85 9.27 -97.32	183.33 20.47 0.00	183.72 12.79 -70.63	184.24 12.25 -78.35	185.36 19.72 -12.81	234.15 10.92 -139.05	233.36 6.01 -181.49	176.02 12.85 -61.82	243.34 2.94 -216.21	224.55 2.38 -198.36	186.41 2.68 -156.80	92.34 1.90 -71.39	67.85 5.00 -8.00
HUDSON AVE_GT_3	62.46	37.50	27.74	25.30	35.27	55.20	67.58	111.43	126.70	122.17	164.63	180.28	184.31	184.49	184.97	186.35	234.87	233.99	176.69	243.61	224.69	186.55	92.44	68.11

23810	5.75	1.74	1.70	2.26	3.18	5.38	2.54	2.30	12.24	1.48	2.56	9.70	21.45	13.42	12.83	20.70	11.47	6.32	13.47	3.09	2.52	2.84	2.01	5.26
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.77	-78.50	-12.82	-139.22	-181.81	-61.87	-216.33	-198.36	-156.79	-71.38	-8.00
HUDSON AVE_GT_4	62.46	37.50	27.74	25.30	35.27	55.20	67.58	111.43	126.70	122.17	164.63	180.28	184.31	184.49	184.97	186.35	234.87	233.99	176.69	243.61	224.69	186.55	92.44	68.11
23540	5.75	1.74	1.70	2.26	3.18	5.38	2.54	2.30	12.24	1.48	2.56	9.70	21.45	13.42	12.83	20.70	11.47	6.32	13.47	3.09	2.52	2.84	2.01	5.26
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.77	-78.50	-12.82	-139.22	-181.81	-61.87	-216.33	-198.36	-156.79	-71.38	-8.00
HUDSON AVE_GT_5	62.46	37.50	27.74	25.30	35.27	55.20	67.58	111.43	126.70	122.17	164.63	180.28	184.31	184.49	184.97	186.35	234.87	233.99	176.69	243.61	224.69	186.55	92.44	68.11
23657	5.75	1.74	1.70	2.26	3.18	5.38	2.54	2.30	12.24	1.48	2.56	9.70	21.45	13.42	12.83	20.70	11.47	6.32	13.47	3.09	2.52	2.84	2.01	5.26
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.77	-78.50	-12.82	-139.22	-181.81	-61.87	-216.33	-198.36	-156.79	-71.38	-8.00
HUNTLEY___63	55.05	18.99	17.94	22.44	29.87	48.21	21.70	27.07	106.98	28.56	40.63	83.10	152.83	94.15	87.27	142.36	79.00	39.52	99.34	23.51	25.24	40.52	28.74	53.97
23557	-1.38	-0.37	-0.47	-0.61	-0.71	-1.60	-0.92	-1.20	-7.48	-0.93	-1.42	-5.22	-10.03	-4.89	-5.86	-10.58	-5.88	-3.16	-6.95	-1.50	-1.28	-1.68	-1.29	-2.11
	0.00	-2.95	-1.37	0.00	-0.27	0.00	-2.41	-8.49	0.00	-16.59	-21.97	-15.05	0.00	1.25	0.51	-0.11	-0.71	3.18	-4.94	-0.82	-2.70	-15.28	-10.97	-1.23
HUNTLEY___64	55.05	18.99	17.94	22.44	29.87	48.21	21.70	27.07	106.98	28.56	40.63	83.10	152.83	94.15	87.27	142.36	79.00	39.52	99.34	23.51	25.24	40.52	28.74	53.97
23558	-1.38	-0.37	-0.47	-0.61	-0.71	-1.60	-0.92	-1.20	-7.48	-0.93	-1.42	-5.22	-10.03	-4.89	-5.86	-10.58	-5.88	-3.16	-6.95	-1.50	-1.28	-1.68	-1.29	-2.11
	0.00	-2.95	-1.37	0.00	-0.27	0.00	-2.41	-8.49	0.00	-16.59	-21.97	-15.05	0.00	1.25	0.51	-0.11	-0.71	3.18	-4.94	-0.82	-2.70	-15.28	-10.97	-1.23
HUNTLEY___65	55.05	18.99	17.94	22.44	29.87	48.21	21.70	27.07	106.98	28.56	40.63	83.10	152.83	94.15	87.27	142.36	79.00	39.52	99.34	23.51	25.24	40.52	28.74	53.97
23559	-1.38	-0.37	-0.47	-0.61	-0.71	-1.60	-0.92	-1.20	-7.48	-0.93	-1.42	-5.22	-10.03	-4.89	-5.86	-10.58	-5.88	-3.16	-6.95	-1.50	-1.28	-1.68	-1.29	-2.11
	0.00	-2.95	-1.37	0.00	-0.27	0.00	-2.41	-8.49	0.00	-16.59	-21.97	-15.05	0.00	1.25	0.51	-0.11	-0.71	3.18	-4.94	-0.82	-2.70	-15.28	-10.97	-1.23
HUNTLEY___66	55.05	18.99	17.94	22.44	29.87	48.21	21.70	27.07	106.98	28.56	40.63	83.10	152.83	94.15	87.27	142.36	79.00	39.52	99.34	23.51	25.24	40.52	28.74	53.97
23560	-1.38	-0.37	-0.47	-0.61	-0.71	-1.60	-0.92	-1.20	-7.48	-0.93	-1.42	-5.22	-10.03	-4.89	-5.86	-10.58	-5.88	-3.16	-6.95	-1.50	-1.28	-1.68	-1.29	-2.11
	0.00	-2.95	-1.37	0.00	-0.27	0.00	-2.41	-8.49	0.00	-16.59	-21.97	-15.05	0.00	1.25	0.51	-0.11	-0.71	3.18	-4.94	-0.82	-2.70	-15.28	-10.97	-1.23
HUNTLEY___67	54.66	18.85	17.76	22.18	29.58	48.02	21.75	27.14	106.80	28.69	40.79	83.07	152.42	93.88	86.93	141.85	78.77	39.42	99.32	23.48	25.15	40.57	28.78	53.71
23561	-1.78	-0.53	-0.67	-0.86	-1.00	-1.80	-0.90	-1.20	-7.66	-0.95	-1.47	-5.40	-10.43	-5.15	-6.19	-11.09	-6.11	-3.22	-7.01	-1.52	-1.36	-1.77	-1.35	-2.39
	0.00	-2.97	-1.38	0.00	-0.28	0.00	-2.43	-8.56	0.00	-16.74	-22.18	-15.20	0.00	1.27	0.52	-0.11	-0.70	3.23	-4.99	-0.81	-2.70	-15.42	-11.08	-1.24
HUNTLEY___68	54.66	18.85	17.76	22.18	29.58	48.02	21.75	27.14	106.79	28.69	40.79	83.06	152.42	93.87	86.93	141.85	78.77	39.42	99.32	23.48	25.15	40.57	28.78	53.71
23562	-1.78	-0.53	-0.67	-0.86	-1.00	-1.80	-0.90	-1.20	-7.67	-0.95	-1.47	-5.41	-10.44	-5.15	-6.19	-11.09	-6.11	-3.22	-7.02	-1.52	-1.37	-1.78	-1.35	-2.39
	0.00	-2.97	-1.38	0.00	-0.28	0.00	-2.43	-8.56	0.00	-16.74	-22.18	-15.20	0.00	1.27	0.52	-0.11	-0.70	3.23	-4.99	-0.81	-2.70	-15.42	-11.08	-1.24
INDECK___CORINTH	57.41	41.50	29.02	23.58	33.11	50.34	40.58	92.08	120.55	151.85	203.07	200.39	165.05	114.61	116.00	157.69	120.21	82.86	154.19	51.63	43.01	155.12	112.10	67.59
23802	0.97	0.28	0.44	0.53	0.50	0.52	0.12	0.82	6.10	0.68	0.83	2.27	2.19	0.33	1.30	3.30	1.67	1.08	2.48	0.76	1.52	1.77	1.45	2.46
	0.00	-24.81	-11.54	0.00	-2.31	0.00	-20.24	-71.48	0.00	-138.27	-182.16	-124.85	0.00	-13.98	-21.07	-1.55	-34.36	-35.92	-50.36	-26.68	-17.67	-126.42	-91.60	-10.27
INDECK___ILION	58.31	16.74	17.55	23.87	31.43	51.46	20.54	19.61	117.56	11.82	18.71	74.17	167.20	103.21	96.68	156.70	86.81	48.50	103.43	25.53	24.72	26.46	18.64	56.03
23567	1.88	0.58	0.62	0.82	1.15	1.64	0.52	0.54	3.11	0.39	0.63	2.27	4.34	2.33	2.50	3.83	1.98	1.11	2.34	0.52	0.55	0.67	0.50	1.28
	0.00	0.25	0.12	0.00	0.02	0.00	0.20	0.71	0.00	1.47	2.01	1.37	0.00	-0.59	-0.54	-0.04	-0.65	-1.52	0.25	-0.82	-0.35	1.14	0.91	0.10
INDECK___OLEAN	56.52	19.90	18.65	23.11	30.92	50.42	23.27	29.62	114.04	32.75	46.92	93.15	166.27	101.21	94.36	155.27	86.66	43.62	110.89	25.94	27.53	45.93	32.65	56.75
23982	0.08	0.06	0.01	0.07	0.30	0.60	0.24	-0.05	-0.42	0.08	0.34	1.71	3.41	2.46	1.37	2.30	1.65	1.67	3.57	0.76	0.42	0.53	0.33	0.41
	0.00	-3.43	-1.60	0.00	-0.32	0.00	-2.81	-9.89	0.00	-19.77	-26.49	-18.17	0.00	1.54	0.64	-0.13	-0.83	3.91	-5.97	-0.99	-3.29	-18.47	-13.26	-1.49
INDECK___OSWEGO	54.75	17.34	17.19	22.35	29.48	48.17	20.60	23.11	109.85	20.79	30.65	78.16	156.22	95.59	89.59	146.48	80.92	42.50	99.58	23.62	24.12	33.18	23.55	53.04
23783	-1.69	-0.50	-0.53	-0.70	-0.96	-1.64	-0.78	-0.79	-4.61	-0.50	-0.77	-2.88	-6.63	-4.12	-3.84	-6.40	-3.65	-1.98	-4.27	-1.03	-0.99	-1.13	-0.81	-2.41

	0.00	-1.43	-0.67	0.00	-0.13	0.00	-1.17	-4.13	0.00	-8.39	-11.34	-7.77	0.00	0.59	0.21	-0.05	-0.39	1.38	-2.50	-0.46	-1.29	-7.38	-5.30	-0.59
INDECK__YERKES	55.03	18.98	17.93	22.42	29.85	48.18	21.68	27.05	106.85	28.55	40.60	83.00	152.61	94.02	87.15	142.16	78.89	39.46	99.20	23.48	25.21	40.49	28.72	53.93
23781	-1.41	-0.38	-0.48	-0.62	-0.72	-1.64	-0.94	-1.22	-7.61	-0.94	-1.45	-5.32	-10.25	-5.02	-5.98	-10.78	-6.00	-3.23	-7.09	-1.54	-1.31	-1.72	-1.31	-2.15
	0.00	-2.95	-1.37	0.00	-0.27	0.00	-2.41	-8.49	0.00	-16.59	-21.97	-15.05	0.00	1.25	0.51	-0.11	-0.71	3.18	-4.94	-0.82	-2.70	-15.28	-10.97	-1.23
INDIAN POINT_GT_1	60.93	36.97	27.29	24.80	34.59	54.05	39.22	76.91	124.02	121.06	163.04	177.61	179.95	198.17	199.28	182.32	251.62	274.90	179.77	256.58	221.20	167.99	91.46	66.84
24139	4.50	1.36	1.31	1.75	2.51	4.23	2.02	1.80	9.56	1.17	2.03	7.75	17.09	10.69	10.16	16.23	9.07	4.99	10.60	2.42	1.96	2.20	1.55	4.04
	0.00	-19.20	-8.93	0.00	-1.78	0.00	-16.99	-55.32	0.00	-106.99	-140.93	-96.59	0.00	-87.19	-95.49	-13.25	-158.38	-224.04	-67.82	-229.97	-195.42	-138.86	-70.86	-7.94
INDIAN POINT_GT_2	60.93	36.97	27.29	24.80	34.59	54.05	39.22	76.91	124.02	121.06	163.04	177.61	179.95	198.17	199.28	182.32	251.62	274.90	179.77	256.58	221.20	167.99	91.46	66.84
23659	4.50	1.36	1.31	1.75	2.51	4.23	2.02	1.80	9.56	1.17	2.03	7.75	17.09	10.69	10.16	16.23	9.07	4.99	10.60	2.42	1.96	2.20	1.55	4.04
	0.00	-19.20	-8.93	0.00	-1.78	0.00	-16.99	-55.32	0.00	-106.99	-140.93	-96.59	0.00	-87.19	-95.49	-13.25	-158.38	-224.04	-67.82	-229.97	-195.42	-138.86	-70.86	-7.94
INDIAN POINT_GT_3	60.93	36.97	27.29	24.80	34.59	54.05	39.22	76.91	124.02	121.06	163.04	177.61	179.95	198.17	199.28	182.32	251.62	274.90	179.77	256.58	221.20	167.99	91.46	66.84
24019	4.50	1.36	1.31	1.75	2.51	4.23	2.02	1.80	9.56	1.17	2.03	7.75	17.09	10.69	10.16	16.23	9.07	4.99	10.60	2.42	1.96	2.20	1.55	4.04
	0.00	-19.20	-8.93	0.00	-1.78	0.00	-16.99	-55.32	0.00	-106.99	-140.93	-96.59	0.00	-87.19	-95.49	-13.25	-158.38	-224.04	-67.82	-229.97	-195.42	-138.86	-70.86	-7.94
INDIAN POINT__2	61.02	36.80	27.23	24.83	34.61	54.13	39.05	76.38	124.19	120.02	161.69	176.84	180.42	214.93	216.57	182.98	270.24	317.30	185.92	267.65	214.74	165.63	90.80	66.83
23530	4.59	1.38	1.34	1.78	2.55	4.31	2.05	1.83	9.73	1.19	2.09	7.95	17.56	10.98	10.43	16.64	9.30	5.13	10.89	2.49	2.02	2.26	1.59	4.11
	0.00	-19.01	-8.84	0.00	-1.77	0.00	-16.78	-54.77	0.00	-105.92	-139.52	-95.63	0.00	-103.65	-112.50	-13.51	-176.77	-266.31	-73.69	-240.97	-188.90	-136.44	-70.15	-7.86
INDIAN POINT__3	60.29	36.79	27.11	24.54	34.24	53.48	38.99	76.70	122.67	120.96	162.88	176.78	178.01	196.72	197.89	180.47	250.40	273.64	178.47	256.45	221.46	167.85	91.28	66.19
23531	3.85	1.17	1.12	1.50	2.16	3.66	1.78	1.57	8.21	1.02	1.80	6.87	15.15	9.48	9.02	14.36	8.04	4.43	9.39	2.14	1.70	1.90	1.33	3.39
	0.00	-19.21	-8.94	0.00	-1.78	0.00	-17.00	-55.35	0.00	-107.04	-140.99	-96.64	0.00	-86.94	-95.23	-13.27	-158.19	-223.35	-67.73	-230.12	-195.95	-139.02	-70.90	-7.94
INDIAN PT_GT_GRP	60.93	36.97	27.29	24.80	34.59	54.05	39.22	76.91	124.02	121.06	163.04	177.61	179.95	198.17	199.28	182.32	251.62	274.90	179.77	256.58	221.20	167.99	91.46	66.84
23687	4.50	1.36	1.31	1.75	2.51	4.23	2.02	1.80	9.56	1.17	2.03	7.75	17.09	10.69	10.16	16.23	9.07	4.99	10.60	2.42	1.96	2.20	1.55	4.04
	0.00	-19.20	-8.93	0.00	-1.78	0.00	-16.99	-55.32	0.00	-106.99	-140.93	-96.59	0.00	-87.19	-95.49	-13.25	-158.38	-224.04	-67.82	-229.97	-195.42	-138.86	-70.86	-7.94
INTERNATIONL__PAPER	57.41	41.50	29.02	23.58	33.11	50.34	40.58	92.08	120.55	151.85	203.07	200.39	165.05	114.61	116.00	157.69	120.21	82.86	154.19	51.63	43.01	155.12	112.10	67.59
23988	0.97	0.28	0.44	0.53	0.50	0.52	0.12	0.82	6.10	0.68	0.83	2.27	2.19	0.33	1.30	3.30	1.67	1.08	2.48	0.76	1.52	1.77	1.45	2.46
	0.00	-24.81	-11.54	0.00	-2.31	0.00	-20.24	-71.48	0.00	-138.27	-182.16	-124.85	0.00	-13.98	-21.07	-1.55	-34.36	-35.92	-50.36	-26.68	-17.67	-126.42	-91.60	-10.27
JARVIS__	56.88	16.31	17.08	23.25	30.55	50.24	20.19	19.24	115.43	11.54	18.27	72.59	164.31	101.75	95.00	154.12	85.52	47.77	101.93	25.20	24.34	26.00	18.30	55.18
23743	0.45	0.14	0.15	0.20	0.28	0.42	0.17	0.17	0.98	0.12	0.19	0.70	1.46	0.87	0.82	1.25	0.69	0.39	0.83	0.19	0.18	0.21	0.16	0.43
	0.00	0.25	0.12	0.00	0.02	0.00	0.20	0.71	0.00	1.47	2.01	1.37	0.00	-0.59	-0.54	-0.04	-0.65	-1.52	0.25	-0.82	-0.35	1.14	0.91	0.10
JENNISON__1	58.92	23.70	20.89	24.13	32.39	52.41	26.52	39.41	119.78	49.71	68.84	110.64	173.12	104.04	98.49	162.19	91.18	42.06	118.47	27.97	31.51	61.72	43.97	59.68
23625	2.48	0.80	0.82	1.08	1.49	2.59	1.00	0.93	5.32	0.65	1.15	4.72	10.26	6.36	5.84	9.08	5.18	2.87	6.32	1.42	1.18	1.38	1.03	2.15
	0.00	-6.49	-3.02	0.00	-0.60	0.00	-5.31	-18.70	0.00	-36.16	-47.61	-32.65	0.00	2.62	0.99	-0.28	-1.82	6.68	-10.81	-2.36	-6.52	-33.41	-23.89	-2.68
JENNISON__2	58.84	23.68	20.87	24.10	32.36	52.34	26.48	39.36	119.52	49.68	68.79	110.44	172.64	103.72	98.20	161.74	90.95	41.93	118.20	27.91	31.44	61.65	43.93	59.56
23626	2.40	0.77	0.80	1.05	1.45	2.52	0.96	0.88	5.06	0.62	1.09	4.52	9.79	6.05	5.56	8.62	4.95	2.74	6.05	1.35	1.11	1.31	0.98	2.02
	0.00	-6.49	-3.02	0.00	-0.60	0.00	-5.31	-18.70	0.00	-36.16	-47.61	-32.65	0.00	2.62	0.99	-0.28	-1.82	6.68	-10.81	-2.36	-6.52	-33.41	-23.89	-2.68
KENSICO__	61.31	37.20	27.46	24.96	34.81	54.40	39.49	77.37	124.78	121.78	164.04	178.80	181.33	187.10	187.78	183.45	238.62	244.58	176.33	247.47	224.31	169.42	92.03	67.25
23655	4.87	1.47	1.43	1.91	2.71	4.58	2.17	1.95	10.32	1.26	2.19	8.36	18.48	11.55	11.00	17.64	9.82	5.40	11.48	2.62	2.14	2.40	1.69	4.41
	0.00	-19.31	-8.98	0.00	-1.79	0.00	-17.10	-55.65	0.00	-107.63	-141.77	-97.17	0.00	-75.25	-83.14	-12.98	-144.62	-193.32	-63.51	-220.65	-198.36	-140.09	-71.29	-7.99

KIAC_JFK_AIRPORT	61.81	37.32	27.56	25.05	34.94	54.50	67.24	111.08	124.87	121.98	164.37	179.26	181.83	182.96	183.66	184.18	233.62	233.29	175.09	243.22	224.37	186.15	92.16	67.68
23541	5.09	1.57	1.51	2.01	2.84	4.68	2.21	1.95	10.41	1.29	2.30	8.68	18.97	11.93	11.56	18.53	10.26	5.66	11.88	2.71	2.19	2.43	1.72	4.82
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.74	-78.47	-12.81	-139.18	-181.76	-61.86	-216.32	-198.36	-156.79	-71.38	-8.00
KINTIGH____	53.54	18.11	17.27	21.84	29.12	47.40	21.15	25.57	104.97	26.05	37.17	79.69	149.96	92.52	85.11	138.72	76.98	39.17	97.18	23.01	24.24	37.76	26.84	52.45
23543	-2.90	-0.83	-0.96	-1.20	-1.42	-2.42	-1.13	-1.51	-9.48	-1.12	-1.82	-6.53	-12.90	-6.72	-8.11	-14.21	-7.82	-4.03	-8.42	-1.89	-1.87	-2.27	-1.64	-3.46
	0.00	-2.53	-1.18	0.00	-0.23	0.00	-2.07	-7.29	0.00	-14.27	-18.91	-12.95	0.00	1.06	0.42	-0.10	-0.62	2.67	-4.25	-0.71	-2.29	-13.10	-9.42	-1.06
LEDERLE____	60.79	36.54	27.04	24.69	34.41	53.78	38.72	75.80	124.04	119.04	160.48	176.23	181.24	225.99	227.87	183.89	281.97	344.38	190.11	273.38	208.89	163.54	90.21	66.71
23769	4.35	1.29	1.23	1.64	2.36	3.97	1.91	1.75	9.58	1.18	2.14	8.21	18.38	11.59	10.94	17.48	9.79	5.40	11.45	2.63	2.16	2.39	1.64	4.06
	0.00	-18.83	-8.76	0.00	-1.75	0.00	-16.60	-54.27	0.00	-104.96	-138.25	-94.76	0.00	-114.10	-123.29	-13.58	-188.00	-293.12	-77.31	-246.57	-182.91	-134.22	-69.51	-7.79
LINDEN COGEN____	62.13	37.40	27.64	25.17	35.10	54.93	67.47	111.28	125.77	122.06	164.43	179.48	182.54	183.38	183.87	184.62	233.94	233.47	175.68	243.36	224.46	186.30	92.27	67.68
23786	5.41	1.65	1.60	2.12	3.01	5.11	2.43	2.15	11.31	1.37	2.36	8.90	19.68	12.33	11.75	18.97	10.56	5.85	12.47	2.85	2.29	2.58	1.83	4.82
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.76	-78.48	-12.81	-139.20	-181.76	-61.86	-216.32	-198.36	-156.79	-71.38	-8.00
LIPA_MISC_IPP	62.16	38.38	28.27	27.56	35.74	56.03	45.38	78.49	98.06	121.79	163.92	179.67	182.56	182.43	183.23	184.47	232.97	231.43	173.27	242.30	223.87	174.49	91.63	91.23
23656	5.73	1.85	1.80	2.55	3.64	6.21	2.86	2.06	8.53	1.10	1.84	9.07	19.70	11.92	11.67	18.85	10.24	5.14	10.25	2.31	1.70	1.78	1.17	4.44
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.64	24.93	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
LITTLE FALLS__HYD	60.73	17.49	18.35	24.90	32.91	53.88	21.76	20.91	124.97	12.71	20.13	79.27	178.03	109.52	102.68	166.10	92.12	51.47	109.83	27.02	26.16	28.13	19.85	59.29
24013	4.30	1.32	1.42	1.85	2.64	4.06	1.74	1.84	10.51	1.28	2.05	7.38	15.18	8.64	8.50	13.23	7.29	4.09	8.73	2.01	1.99	2.34	1.71	4.53
	0.00	0.25	0.12	0.00	0.02	0.00	0.20	0.71	0.00	1.47	2.01	1.37	0.00	-0.59	-0.54	-0.04	-0.65	-1.52	0.25	-0.82	-0.35	1.14	0.91	0.10
LONG_LAKE_PHOENIX	54.70	17.38	17.20	22.33	29.47	48.25	20.74	23.39	110.56	21.04	30.94	78.82	157.56	96.40	90.22	147.53	81.62	42.83	100.44	23.78	24.27	33.61	23.85	53.40
24014	-1.73	-0.52	-0.54	-0.71	-0.97	-1.57	-0.69	-0.67	-3.90	-0.43	-0.63	-2.32	-5.30	-3.30	-3.22	-5.36	-2.98	-1.60	-3.46	-0.84	-0.84	-0.95	-0.69	-2.08
	0.00	-1.48	-0.69	0.00	-0.14	0.00	-1.21	-4.28	0.00	-8.57	-11.49	-7.87	0.00	0.59	0.20	-0.06	-0.42	1.43	-2.56	-0.43	-1.29	-7.63	-5.49	-0.62
LOVETT__3	59.78	36.29	26.79	24.35	33.98	52.97	38.41	75.54	121.91	118.95	160.27	174.80	177.61	223.28	225.28	180.43	279.84	342.25	187.69	273.43	209.72	163.42	89.93	65.67
23632	3.35	1.01	0.97	1.30	1.93	3.16	1.57	1.40	7.45	0.93	1.72	6.63	14.76	9.30	8.77	13.96	7.85	4.33	9.13	2.08	1.64	1.81	1.25	3.01
	0.00	-18.86	-8.78	0.00	-1.75	0.00	-16.63	-54.36	0.00	-105.12	-138.46	-94.91	0.00	-113.69	-122.87	-13.63	-187.82	-292.05	-77.21	-247.16	-184.26	-134.68	-69.62	-7.80
LOVETT__4	59.73	36.28	26.78	24.33	33.96	52.93	38.40	75.53	121.79	118.97	160.28	174.72	177.39	223.07	225.07	180.20	279.66	342.00	187.53	273.42	209.81	163.44	89.92	65.62
23642	3.30	1.00	0.95	1.28	1.90	3.11	1.55	1.38	7.33	0.92	1.70	6.53	14.53	9.16	8.63	13.74	7.72	4.27	8.99	2.04	1.61	1.78	1.23	2.95
	0.00	-18.87	-8.78	0.00	-1.75	0.00	-16.63	-54.37	0.00	-105.15	-138.50	-94.92	0.00	-113.62	-122.80	-13.63	-187.76	-291.87	-77.19	-247.18	-184.38	-134.73	-69.64	-7.80
LOVETT__5	59.83	36.30	26.81	24.37	34.01	53.02	38.43	75.56	122.01	118.99	160.33	174.89	177.77	223.31	225.30	180.58	279.87	342.11	187.77	273.48	209.87	163.50	89.96	65.72
23593	3.40	1.02	0.98	1.32	1.95	3.20	1.58	1.42	7.56	0.94	1.74	6.70	14.91	9.40	8.86	14.11	7.93	4.38	9.23	2.10	1.67	1.84	1.27	3.06
	0.00	-18.87	-8.78	0.00	-1.75	0.00	-16.63	-54.37	0.00	-105.15	-138.50	-94.92	0.00	-113.62	-122.80	-13.63	-187.76	-291.87	-77.19	-247.18	-184.38	-134.73	-69.64	-7.80
LOWER RAQUET__HYD	54.35	15.83	16.41	22.17	28.95	47.77	19.49	19.20	110.98	12.12	18.50	70.00	157.18	97.19	91.05	149.68	82.73	45.38	99.03	24.11	23.72	26.52	18.74	53.32
24057	-2.09	-0.61	-0.66	-0.88	-1.35	-2.05	-0.76	-0.67	-3.48	-0.37	-0.65	-2.62	-5.68	-3.41	-2.87	-3.18	-1.84	-1.08	-2.33	-0.54	-0.44	-0.65	-0.44	-1.55
	0.00	-0.03	-0.02	0.00	0.00	0.00	-0.03	-0.09	0.00	0.41	0.94	0.64	0.00	-0.31	-0.28	-0.02	-0.39	-0.60	-0.01	-0.46	-0.35	-0.24	-0.12	-0.01
LOWER__HUDSON	57.82	41.11	28.94	23.85	33.40	51.12	40.38	90.52	119.86	148.77	198.96	197.47	166.17	115.35	116.30	157.67	118.68	82.63	152.68	46.54	35.97	150.42	109.58	67.27
24059	1.39	0.43	0.61	0.80	0.85	1.30	0.41	0.81	5.40	0.61	0.69	2.07	3.32	1.09	1.76	3.61	1.84	0.85	1.95	0.51	0.94	1.20	0.92	2.37
	0.00	-24.26	-11.29	0.00	-2.25	0.00	-19.76	-69.92	0.00	-135.26	-178.19	-122.13	0.00	-13.96	-20.90	-1.22	-32.66	-35.92	-49.38	-21.84	-11.22	-122.29	-89.61	-10.04
MEDINA__POWER	56.52	19.76	18.59	23.11	30.90	50.42	23.15	29.20	114.04	32.47	46.92	92.83	166.27	101.33	94.42	155.26	86.55	44.12	110.37	26.11	27.53	45.73	31.70	56.65
	0.08	0.06	0.01	0.07	0.30	0.60	0.24	-0.05	-0.42	0.08	0.34	1.71	3.41	2.46	1.37	2.30	1.65	1.67	3.57	0.76	0.42	0.53	0.33	0.41

24015		0.00	-3.29	-1.53	0.00	-0.30	0.00	-2.69	-9.47	0.00	-19.49	-26.49	-17.85	0.00	1.42	0.58	-0.12	-0.72	3.41	-5.46	-1.16	-3.29	-18.28	-12.31	-1.38
MILLIKEN___1	52.61	18.44	17.35	21.22	28.15	45.89	21.40	27.86	108.51	30.18	43.07	86.77	156.77	95.35	90.13	147.93	82.17	40.86	102.76	24.30	25.96	42.41	30.03	52.70	
23584	-3.83	-1.16	-1.18	-1.83	-2.45	-3.93	-1.43	-1.12	-5.95	-0.63	-0.68	-2.76	-6.09	-3.61	-3.00	-5.03	-2.85	-1.65	-3.98	-0.92	-0.91	-1.01	-0.84	-3.49	
	0.00	-3.19	-1.49	0.00	-0.30	0.00	-2.61	-9.20	0.00	-17.91	-23.67	-16.27	0.00	1.33	0.51	-0.13	-0.84	3.36	-5.39	-1.03	-3.05	-16.49	-11.82	-1.32	
MILLIKEN___2	52.60	18.44	17.35	21.22	28.14	45.87	21.40	27.85	108.49	30.17	43.07	86.76	156.74	95.33	90.12	147.90	82.16	40.86	102.76	24.29	25.96	42.41	30.03	52.69	
23585	-3.84	-1.17	-1.18	-1.83	-2.45	-3.95	-1.43	-1.13	-5.97	-0.63	-0.68	-2.77	-6.12	-3.63	-3.00	-5.06	-2.86	-1.65	-3.97	-0.93	-0.91	-1.01	-0.84	-3.49	
	0.00	-3.19	-1.49	0.00	-0.30	0.00	-2.61	-9.20	0.00	-17.91	-23.67	-16.27	0.00	1.33	0.51	-0.13	-0.84	3.36	-5.39	-1.03	-3.05	-16.49	-11.82	-1.32	
MILLIKEN___DIESEL	52.60	18.44	17.35	21.22	28.14	45.87	21.40	27.85	108.49	30.17	43.07	86.76	156.74	95.33	90.12	147.90	82.16	40.86	102.76	24.29	25.96	42.41	30.03	52.69	
23629	-3.84	-1.17	-1.18	-1.83	-2.45	-3.95	-1.43	-1.13	-5.97	-0.63	-0.68	-2.77	-6.12	-3.63	-3.00	-5.06	-2.86	-1.65	-3.97	-0.93	-0.91	-1.01	-0.84	-3.49	
	0.00	-3.19	-1.49	0.00	-0.30	0.00	-2.61	-9.20	0.00	-17.91	-23.67	-16.27	0.00	1.33	0.51	-0.13	-0.84	3.36	-5.39	-1.03	-3.05	-16.49	-11.82	-1.32	
MONGAUP___HYD	59.85	36.23	26.78	24.37	33.97	53.11	38.29	75.27	121.43	118.41	159.39	173.36	175.27	197.45	198.55	176.58	247.18	279.06	176.85	243.48	201.17	160.82	89.43	65.46	
23641	3.41	1.04	0.99	1.33	1.93	3.29	1.57	1.36	6.98	0.87	1.50	5.64	12.42	7.78	7.27	11.41	6.43	3.59	7.64	1.73	1.37	1.54	1.10	2.84	
	0.00	-18.78	-8.74	0.00	-1.75	0.00	-16.50	-54.13	0.00	-104.64	-137.80	-94.45	0.00	-89.38	-97.64	-12.33	-156.57	-229.61	-67.86	-217.56	-175.98	-132.35	-69.28	-7.76	
MONTAUK___DIESEL	61.03	37.94	27.82	27.03	35.13	55.00	44.96	78.24	97.36	121.71	163.78	178.19	179.64	180.96	181.79	182.15	231.88	231.16	173.18	242.27	223.88	174.57	91.72	90.57	
23721	4.59	1.41	1.35	2.01	3.03	5.18	2.43	1.81	7.76	1.01	1.70	7.59	16.79	10.45	10.22	16.52	9.14	4.87	10.16	2.28	1.71	1.87	1.27	3.78	
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.65	24.86	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93	
N SALMON___HYD	55.24	15.98	16.64	22.57	29.55	48.64	19.61	19.11	111.76	11.88	18.45	70.67	158.61	97.80	91.33	148.48	81.98	45.17	98.25	23.90	23.44	25.84	18.20	52.92	
24042	-1.20	-0.36	-0.37	-0.48	-0.74	-1.17	-0.54	-0.45	-2.69	-0.27	-0.44	-1.78	-4.24	-2.78	-2.56	-4.37	-2.52	-1.39	-2.98	-0.74	-0.67	-0.77	-0.57	-1.90	
	0.00	0.08	0.04	0.00	0.01	0.00	0.06	0.22	0.00	0.74	1.20	0.82	0.00	-0.29	-0.25	-0.02	-0.32	-0.69	0.11	-0.45	-0.29	0.31	0.29	0.03	
N.E._GEN_SANDY PD	56.92	39.36	27.92	23.40	32.79	50.40	39.44	85.80	117.08	140.12	187.60	188.87	164.35	121.00	121.62	159.36	138.42	98.44	151.25	100.02	99.27	156.79	103.53	65.21	
24062	0.48	0.18	0.28	0.35	0.37	0.59	0.22	0.42	2.62	0.31	0.34	1.02	1.49	0.42	0.92	1.82	0.93	0.40	0.86	0.21	0.41	0.56	0.42	0.94	
	0.00	-22.76	-10.59	0.00	-2.12	0.00	-19.01	-65.60	0.00	-126.90	-167.17	-114.58	0.00	-20.29	-27.07	-4.71	-53.32	-52.18	-49.04	-75.61	-75.04	-129.30	-84.06	-9.42	
NARROWS_GT1_1	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16	
24228	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31	
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00	
NARROWS_GT1_2	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16	
24229	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31	
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00	
NARROWS_GT1_3	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16	
24230	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31	
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00	
NARROWS_GT1_4	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16	
24231	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31	
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00	
NARROWS_GT1_5	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16	
24232	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31	
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00	

NARROWS_GT1_6	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16
24233	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
NARROWS_GT1_7	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16
24234	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
NARROWS_GT1_8	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16
24235	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
NARROWS_GT1_GRP	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16
23726	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
NARROWS_GT2_1	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16
24236	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
NARROWS_GT2_2	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16
24237	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
NARROWS_GT2_3	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16
24238	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
NARROWS_GT2_4	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16
24239	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
NARROWS_GT2_5	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16
24240	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
NARROWS_GT2_6	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16
24241	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
NARROWS_GT2_7	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16
24242	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
NARROWS_GT2_8	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16
24243	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
NARROWS_GT2_GRP	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.50	126.22	122.09	164.47	179.07	181.59	182.81	183.17	183.75	233.47	233.46	176.19	243.46	224.56	186.44	92.40	68.16

23741	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.37	11.76	1.41	2.40	8.48	18.73	11.80	11.09	18.10	10.13	5.88	12.99	2.97	2.38	2.73	1.97	5.31
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00
NEG CAPITAL___MECHNVIL	57.82	41.19	28.98	23.85	33.41	51.12	40.45	90.73	119.86	149.18	199.50	197.83	166.17	115.40	116.38	157.75	119.12	82.77	152.83	47.74	37.50	151.11	109.84	67.30
23645	1.39	0.43	0.61	0.80	0.85	1.30	0.41	0.81	5.40	0.61	0.69	2.07	3.32	1.09	1.76	3.61	1.84	0.85	1.95	0.51	0.94	1.20	0.92	2.37
	0.00	-24.34	-11.32	0.00	-2.26	0.00	-19.83	-70.13	0.00	-135.67	-178.72	-122.49	0.00	-14.02	-20.98	-1.30	-33.10	-36.06	-49.53	-23.04	-12.74	-122.98	-89.87	-10.07
NEG CENTRAL_HIGH_ACRES	53.47	17.54	16.78	21.17	28.02	45.70	20.33	24.70	106.78	24.39	35.59	79.97	154.08	95.05	89.11	146.03	80.74	41.19	99.14	23.57	24.94	37.12	26.01	52.73
23767	-2.97	-1.09	-1.30	-1.87	-2.48	-4.12	-1.71	-1.49	-7.67	-1.03	-1.09	-4.65	-8.78	-4.33	-4.18	-6.88	-3.98	-2.37	-5.92	-1.25	-0.88	-1.28	-1.29	-3.05
	0.00	-2.22	-1.03	0.00	-0.21	0.00	-1.82	-6.40	0.00	-12.52	-16.59	-11.35	0.00	0.92	0.36	-0.08	-0.54	2.30	-3.72	-0.63	-2.00	-11.47	-8.24	-0.92
NEG CENTRAL___INDECK	53.87	18.95	17.72	21.97	29.30	47.48	21.62	27.52	105.00	29.98	42.54	84.26	151.88	93.12	86.29	141.25	78.47	38.96	99.42	23.43	25.07	42.06	29.84	52.43
23768	-2.57	-0.69	-0.83	-1.08	-1.30	-2.34	-1.23	-1.56	-9.46	-1.09	-1.61	-5.49	-10.97	-5.79	-6.78	-11.70	-6.46	-3.40	-7.32	-1.68	-1.74	-1.61	-1.24	-3.77
	0.00	-3.23	-1.50	0.00	-0.30	0.00	-2.64	-9.30	0.00	-18.17	-24.07	-16.48	0.00	1.38	0.57	-0.12	-0.76	3.50	-5.39	-0.92	-2.99	-16.75	-12.02	-1.35
NEG CENTRAL___SENECA	54.24	18.43	17.61	22.06	29.26	47.63	21.53	26.58	109.14	27.45	39.47	84.89	159.21	97.56	91.14	149.28	82.85	42.15	102.20	24.25	25.42	39.69	28.17	53.70
23627	-2.19	-0.66	-0.68	-0.98	-1.29	-2.19	-0.87	-0.92	-5.32	-0.55	-0.61	-1.97	-3.64	-1.64	-2.06	-3.64	-1.97	-1.00	-3.54	-0.72	-0.87	-1.10	-0.84	-2.27
	0.00	-2.68	-1.25	0.00	-0.25	0.00	-2.19	-7.72	0.00	-15.09	-19.99	-13.59	0.00	1.09	0.44	-0.10	-0.63	2.72	-4.40	-0.78	-2.47	-13.86	-9.96	-1.12
NEG NORTH_FLCN_SEA	59.09	17.06	17.79	24.03	31.62	52.20	21.22	20.66	121.98	12.90	20.45	78.93	177.32	109.59	102.33	166.21	91.92	50.59	109.83	26.61	25.82	28.39	19.98	57.73
23793	2.65	0.78	0.80	0.99	1.33	2.38	1.11	1.25	7.52	0.91	1.69	6.58	14.47	9.01	8.44	13.36	7.45	4.03	8.67	2.00	1.77	2.05	1.41	2.93
	0.00	0.13	0.06	0.00	0.01	0.00	0.10	0.37	0.00	0.91	1.33	0.91	0.00	-0.29	-0.25	-0.02	-0.30	-0.69	0.18	-0.42	-0.23	0.59	0.48	0.05
NEG NORTH_KES_CHATEGAY	55.39	15.96	16.63	22.56	29.60	48.80	19.72	19.13	112.91	11.83	18.40	70.89	159.85	98.83	92.47	151.20	83.54	45.90	99.81	24.32	23.87	26.13	18.40	54.23
23792	-1.05	-0.34	-0.37	-0.49	-0.69	-1.02	-0.41	-0.31	-1.55	-0.21	-0.39	-1.49	-3.01	-1.75	-1.41	-1.65	-0.94	-0.65	-1.38	-0.29	-0.18	-0.27	-0.22	-0.58
	0.00	0.12	0.05	0.00	0.01	0.00	0.09	0.34	0.00	0.87	1.29	0.89	0.00	-0.29	-0.25	-0.02	-0.30	-0.69	0.16	-0.42	-0.23	0.52	0.43	0.05
NEG NORTH___ALICE_FALLS	55.66	16.03	16.71	22.68	29.73	49.06	19.81	19.28	113.95	11.92	18.59	71.67	161.34	99.63	93.33	152.69	84.38	46.32	100.63	24.52	24.05	26.29	18.51	54.45
23915	-0.78	-0.26	-0.28	-0.37	-0.55	-0.76	-0.31	-0.13	-0.51	-0.07	-0.17	-0.69	-1.51	-0.95	-0.56	-0.16	-0.10	-0.23	-0.54	-0.10	0.00	-0.06	-0.07	-0.35
	0.00	0.13	0.06	0.00	0.01	0.00	0.10	0.37	0.00	0.91	1.33	0.91	0.00	-0.29	-0.25	-0.02	-0.30	-0.69	0.18	-0.42	-0.23	0.58	0.47	0.05
NEG NORTH___LWR_SARANAC	55.66	16.03	16.71	22.68	29.73	49.06	19.81	19.28	113.95	11.92	18.59	71.67	161.34	99.63	93.33	152.69	84.38	46.32	100.63	24.52	24.05	26.29	18.51	54.45
23913	-0.78	-0.26	-0.28	-0.37	-0.55	-0.76	-0.31	-0.13	-0.51	-0.07	-0.17	-0.69	-1.51	-0.95	-0.56	-0.16	-0.10	-0.23	-0.54	-0.10	0.00	-0.06	-0.07	-0.35
	0.00	0.13	0.06	0.00	0.01	0.00	0.10	0.37	0.00	0.91	1.33	0.91	0.00	-0.29	-0.25	-0.02	-0.30	-0.69	0.18	-0.42	-0.23	0.58	0.47	0.05
NEG NORTH___PLATTSBURG	55.21	15.90	16.57	22.49	29.52	48.66	19.65	19.10	112.82	11.79	18.38	70.89	159.63	98.61	92.39	151.05	83.46	45.82	99.53	24.26	23.81	26.03	18.33	53.96
23628	-1.23	-0.38	-0.41	-0.55	-0.77	-1.16	-0.47	-0.32	-1.64	-0.20	-0.38	-1.47	-3.22	-1.97	-1.50	-1.80	-1.02	-0.73	-1.64	-0.36	-0.24	-0.32	-0.26	-0.84
	0.00	0.13	0.06	0.00	0.01	0.00	0.10	0.37	0.00	0.91	1.33	0.91	0.00	-0.29	-0.25	-0.02	-0.30	-0.69	0.18	-0.42	-0.23	0.58	0.47	0.05
NEG WEST_LEA_LOCKPORT	53.52	18.41	17.37	21.76	29.02	47.19	21.27	26.33	104.01	27.68	39.26	80.35	147.87	91.24	83.98	136.94	76.04	38.26	96.52	22.84	24.34	39.12	27.81	52.37
23791	-2.92	-0.85	-1.01	-1.28	-1.54	-2.63	-1.27	-1.65	-10.45	-1.25	-2.06	-7.46	-14.98	-7.85	-9.18	-16.00	-8.83	-4.56	-9.60	-2.14	-2.06	-2.51	-1.81	-3.67
	0.00	-2.85	-1.32	0.00	-0.26	0.00	-2.33	-8.20	0.00	-16.03	-21.24	-14.54	0.00	1.20	0.48	-0.11	-0.69	3.04	-4.77	-0.79	-2.58	-14.70	-10.57	-1.18
NEG WEST___LANCASTR	53.00	18.78	17.48	21.66	29.09	47.40	21.92	27.98	105.59	30.70	43.48	85.24	152.64	93.45	86.28	141.16	78.56	39.03	100.41	23.56	25.13	42.19	30.05	52.51
23811	-3.43	-0.97	-1.12	-1.38	-1.52	-2.42	-1.03	-1.42	-8.87	-0.99	-1.49	-5.10	-10.21	-5.41	-6.77	-11.80	-6.41	-3.20	-6.55	-1.55	-1.74	-2.10	-1.48	-3.75
	0.00	-3.34	-1.55	0.00	-0.31	0.00	-2.73	-9.61	0.00	-18.79	-24.88	-17.07	0.00	1.43	0.59	-0.12	-0.79	3.64	-5.61	-0.92	-3.05	-17.36	-12.47	-1.40

NEG_PENN_ALLEGHNY	51.82	21.40	18.49	21.21	28.94	46.95	24.28	36.40	105.42	46.84	64.72	100.86	154.63	92.78	86.61	143.08	80.31	36.40	106.66	24.59	27.82	56.86	40.61	52.70
23528	-4.62	-1.30	-1.48	-1.84	-1.94	-2.87	-1.07	-1.48	-9.04	-0.93	-1.21	-3.85	-8.23	-4.79	-5.86	-9.99	-5.26	-2.51	-5.01	-1.33	-1.81	-2.12	-1.44	-4.73
	0.00	-6.28	-2.92	0.00	-0.58	0.00	-5.13	-18.10	0.00	-34.87	-45.85	-31.44	0.00	2.72	1.17	-0.24	-1.40	6.95	-10.33	-1.73	-5.81	-32.05	-23.00	-2.58
NEPA__ENERGY	52.86	19.05	17.70	21.73	29.27	47.60	22.38	29.10	107.98	32.66	46.47	89.75	158.75	96.82	89.59	147.38	81.84	40.47	104.68	24.43	25.97	44.40	31.63	53.20
23901	-3.58	-0.98	-1.03	-1.31	-1.37	-2.22	-0.79	-1.10	-6.48	-0.66	-0.71	-2.09	-4.11	-1.89	-3.39	-5.59	-3.18	-1.39	-2.77	-0.76	-1.20	-1.41	-0.99	-3.17
	0.00	-3.61	-1.68	0.00	-0.34	0.00	-2.95	-10.41	0.00	-20.42	-27.09	-18.58	0.00	1.58	0.66	-0.14	-0.85	4.01	-6.11	-1.00	-3.35	-18.89	-13.57	-1.52
NEVERSINK__HYD	57.94	32.58	24.77	23.63	32.64	51.27	34.16	65.36	116.46	100.70	136.11	155.18	169.20	84.19	80.69	162.92	91.99	-3.91	126.74	74.97	117.13	126.12	77.51	62.67
23608	1.50	0.46	0.42	0.58	0.88	1.45	0.54	0.33	2.00	0.26	0.69	2.87	6.34	4.10	3.84	5.98	3.56	2.13	4.48	1.07	0.65	0.77	0.47	1.31
	0.00	-15.70	-7.30	0.00	-1.46	0.00	-13.41	-45.25	0.00	-87.54	-115.33	-79.05	0.00	20.20	16.79	-4.11	-4.26	51.90	-20.91	-49.72	-92.66	-98.43	-57.98	-6.50
NIAGARA__	54.67	18.71	17.65	22.09	29.44	47.83	21.53	26.64	105.70	27.86	39.59	81.20	149.86	92.49	85.57	139.39	77.44	38.87	97.53	23.12	24.79	39.62	28.10	53.39
23760	-1.77	-0.56	-0.72	-0.95	-1.12	-1.98	-1.01	-1.35	-8.76	-1.10	-1.78	-6.65	-13.00	-6.61	-7.59	-13.54	-7.43	-3.95	-8.61	-1.85	-1.61	-2.08	-1.57	-2.66
	0.00	-2.85	-1.33	0.00	-0.27	0.00	-2.33	-8.21	0.00	-16.06	-21.29	-14.58	0.00	1.20	0.48	-0.11	-0.69	3.04	-4.79	-0.78	-2.58	-14.77	-10.62	-1.19
NINE_MILE_1	54.46	17.03	16.99	22.22	29.33	48.02	20.44	22.47	109.94	19.16	28.30	76.61	156.62	96.07	89.80	146.69	81.10	42.92	99.39	23.56	23.87	32.02	22.73	53.18
23575	-1.98	-0.58	-0.62	-0.83	-1.08	-1.80	-0.76	-0.77	-4.52	-0.51	-0.77	-2.82	-6.24	-3.78	-3.69	-6.18	-3.41	-1.83	-3.99	-0.95	-0.94	-1.07	-0.77	-2.17
	0.00	-1.20	-0.56	0.00	-0.11	0.00	-0.98	-3.46	0.00	-6.78	-8.99	-6.16	0.00	0.45	0.14	-0.04	-0.33	1.11	-2.04	-0.32	-1.00	-6.16	-4.44	-0.50
NINE_MILE_2	54.36	16.99	16.96	22.18	29.27	47.93	20.39	22.41	109.72	19.10	28.20	76.44	156.33	95.88	89.64	146.42	80.94	42.84	99.19	23.48	23.77	31.91	22.66	53.07
23744	-2.08	-0.61	-0.65	-0.87	-1.14	-1.89	-0.79	-0.81	-4.73	-0.53	-0.81	-2.95	-6.53	-3.97	-3.86	-6.46	-3.56	-1.92	-4.18	-1.00	-0.99	-1.12	-0.80	-2.28
	0.00	-1.19	-0.55	0.00	-0.11	0.00	-0.97	-3.43	0.00	-6.73	-8.93	-6.12	0.00	0.45	0.14	-0.04	-0.32	1.11	-2.02	-0.29	-0.94	-6.10	-4.41	-0.49
NM CAPITAL__NUG	57.82	41.11	28.94	23.85	33.40	51.12	40.38	90.52	119.86	148.77	198.96	197.47	166.17	115.35	116.30	157.67	118.68	82.63	152.68	46.54	35.97	150.42	109.58	67.27
23643	1.39	0.43	0.61	0.80	0.85	1.30	0.41	0.81	5.40	0.61	0.69	2.07	3.32	1.09	1.76	3.61	1.84	0.85	1.95	0.51	0.94	1.20	0.92	2.37
	0.00	-24.26	-11.29	0.00	-2.25	0.00	-19.76	-69.92	0.00	-135.26	-178.19	-122.13	0.00	-13.96	-20.90	-1.22	-32.66	-35.92	-49.38	-21.84	-11.22	-122.29	-89.61	-10.04
NM CENTRAL__NUG	55.24	17.34	17.27	22.57	29.68	48.64	20.73	23.05	111.76	20.87	31.23	79.43	158.61	96.92	90.88	148.52	82.03	43.28	100.78	23.90	24.32	32.81	23.27	53.49
23634	-1.20	-0.36	-0.37	-0.48	-0.74	-1.17	-0.54	-0.45	-2.69	-0.27	-0.44	-1.78	-4.24	-2.78	-2.56	-4.37	-2.52	-1.39	-2.98	-0.74	-0.67	-0.77	-0.57	-1.90
	0.00	-1.29	-0.60	0.00	-0.12	0.00	-1.05	-3.72	0.00	-8.24	-11.58	-7.94	0.00	0.59	0.20	-0.06	-0.38	1.20	-2.41	-0.45	-1.17	-6.66	-4.78	-0.54
NM MOHAWK__NUG	56.90	16.31	17.09	23.25	30.56	50.25	20.19	19.24	115.44	11.54	18.27	72.60	164.33	101.76	95.01	154.13	85.53	47.78	101.93	25.20	24.34	26.00	18.30	55.18
23633	0.46	0.14	0.15	0.21	0.28	0.43	0.17	0.17	0.98	0.12	0.20	0.71	1.47	0.88	0.83	1.26	0.70	0.39	0.84	0.19	0.17	0.21	0.16	0.43
	0.00	0.25	0.12	0.00	0.02	0.00	0.20	0.71	0.00	1.47	2.01	1.37	0.00	-0.59	-0.54	-0.04	-0.65	-1.52	0.25	-0.82	-0.35	1.14	0.91	0.10
NM NORTH__NUG	55.31	15.95	16.61	22.53	29.54	48.72	19.69	19.08	112.46	11.79	18.30	70.46	158.96	98.32	92.07	150.80	83.33	45.83	99.72	24.30	23.83	26.13	18.41	54.17
24055	-1.13	-0.36	-0.39	-0.52	-0.75	-1.10	-0.44	-0.40	-2.00	-0.28	-0.52	-1.94	-3.89	-2.26	-1.82	-2.05	-1.16	-0.72	-1.48	-0.31	-0.22	-0.34	-0.26	-0.65
	0.00	0.10	0.05	0.00	0.01	0.00	0.08	0.30	0.00	0.83	1.26	0.87	0.00	-0.29	-0.25	-0.02	-0.31	-0.69	0.14	-0.42	-0.23	0.46	0.38	0.04
NM WEST__NUG	54.96	18.84	17.76	22.22	29.61	48.09	21.66	26.86	106.36	28.17	40.02	81.93	151.05	93.22	86.26	140.54	78.06	39.14	98.28	23.31	25.01	40.01	28.37	53.72
23774	-1.48	-0.47	-0.63	-0.83	-0.96	-1.73	-0.92	-1.25	-8.10	-1.02	-1.64	-6.12	-11.80	-5.85	-6.89	-12.40	-6.82	-3.63	-7.92	-1.69	-1.45	-1.90	-1.45	-2.34
	0.00	-2.89	-1.34	0.00	-0.27	0.00	-2.36	-8.33	0.00	-16.29	-21.58	-14.78	0.00	1.22	0.49	-0.11	-0.71	3.09	-4.86	-0.80	-2.64	-14.98	-10.76	-1.21
NM_ST_REGIS__HYD	54.76	15.93	16.52	22.33	29.19	48.16	19.62	19.31	111.88	12.15	18.60	70.54	158.46	97.96	91.76	150.74	83.30	45.74	99.69	24.29	23.89	26.62	18.80	53.74
24053	-1.68	-0.50	-0.53	-0.71	-1.11	-1.66	-0.61	-0.51	-2.58	-0.28	-0.50	-2.05	-4.40	-2.63	-2.13	-2.12	-1.24	-0.77	-1.65	-0.38	-0.28	-0.45	-0.31	-1.12
	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.04	0.00	0.47	0.99	0.67	0.00	-0.29	-0.26	-0.02	-0.37	-0.64	0.01	-0.48	-0.35	-0.14	-0.05	-0.01
NORTHPORT__1	61.74	38.22	28.11	27.36	35.51	55.64	45.22	77.64	90.96	121.74	163.92	179.27	181.63	182.05	182.82	183.78	232.68	231.44	173.48	242.35	223.93	174.59	91.71	91.11

23551	5.31	1.69	1.64	2.35	3.41	5.82	2.70	1.92	8.04	1.05	1.84	8.67	18.77	11.54	11.26	18.15	9.94	5.15	10.46	2.36	1.76	1.89	1.26	4.32
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-55.95	31.55	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
NORTHPORT__2	61.84	38.25	28.14	27.38	35.51	55.64	45.22	77.65	91.05	121.75	163.92	179.29	181.75	182.12	182.89	183.90	232.74	231.48	173.56	242.37	223.95	174.61	91.73	91.20
23552	5.41	1.71	1.66	2.36	3.42	5.82	2.70	1.93	8.14	1.05	1.84	8.69	18.89	11.61	11.32	18.28	10.01	5.18	10.55	2.38	1.78	1.91	1.28	4.41
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-55.95	31.55	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
NORTHPORT__3	61.01	37.94	27.82	26.99	35.06	54.89	44.91	75.59	72.43	121.69	163.78	178.19	179.64	180.97	181.77	182.13	231.87	231.16	173.21	242.28	223.89	174.58	91.73	90.57
23553	4.57	1.40	1.34	1.97	2.97	5.07	2.39	1.77	7.70	1.00	1.70	7.59	16.78	10.45	10.21	16.51	9.14	4.87	10.20	2.28	1.72	1.88	1.27	3.78
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-54.04	49.73	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
NORTHPORT__4	61.03	37.94	27.82	27.03	35.13	55.00	44.96	75.63	72.49	121.71	163.78	178.19	179.64	180.96	181.79	182.15	231.88	231.16	173.18	242.27	223.88	174.57	91.72	90.57
23650	4.59	1.41	1.35	2.01	3.03	5.18	2.43	1.81	7.76	1.01	1.70	7.59	16.79	10.45	10.22	16.52	9.14	4.87	10.16	2.28	1.71	1.87	1.27	3.78
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-54.04	49.73	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
NORTHPORT__IC	61.03	37.94	27.82	27.03	35.13	55.00	44.96	77.53	90.67	121.71	163.78	178.19	179.64	180.96	181.79	182.15	231.88	231.16	173.18	242.27	223.88	174.57	91.72	90.57
23718	4.59	1.41	1.35	2.01	3.03	5.18	2.43	1.81	7.76	1.01	1.70	7.59	16.79	10.45	10.22	16.52	9.14	4.87	10.16	2.28	1.71	1.87	1.27	3.78
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-55.95	31.55	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
NSINS_S_GLNS_FALLS	57.64	41.47	29.09	23.75	33.32	50.81	40.76	92.02	122.01	151.35	202.40	200.56	167.06	115.99	117.42	159.80	121.58	83.65	154.76	52.43	43.81	154.85	111.78	67.77
23858	1.20	0.37	0.56	0.70	0.73	0.99	0.40	1.11	7.55	0.86	1.06	3.06	4.20	1.56	2.58	5.38	2.77	1.41	3.21	0.92	1.67	1.97	1.58	2.70
	0.00	-24.68	-11.48	0.00	-2.29	0.00	-20.15	-71.12	0.00	-137.59	-181.25	-124.23	0.00	-14.14	-21.20	-1.59	-34.63	-36.38	-50.21	-27.32	-18.32	-125.95	-91.15	-10.21
NYISO_LBMP_REFERENCE	56.44	16.41	17.05	23.05	30.30	49.82	20.22	19.78	114.46	12.90	20.09	73.27	162.86	100.29	93.64	152.83	84.18	45.86	101.35	24.19	23.82	26.93	19.05	54.86
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	62.22	38.40	28.30	27.60	35.78	56.10	45.40	78.47	98.15	121.81	164.01	179.99	183.20	182.80	183.58	185.02	233.26	231.61	173.70	242.41	223.99	174.63	91.73	91.46
23794	5.78	1.87	1.82	2.58	3.69	6.28	2.88	2.06	8.79	1.12	1.93	9.39	20.34	12.29	12.02	19.39	10.53	5.32	10.69	2.41	1.82	1.93	1.28	4.67
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.62	25.10	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
O.H_GEN_BRUCE	54.93	19.02	17.86	22.25	29.70	48.31	22.00	27.60	107.67	29.41	41.79	84.30	153.75	94.47	87.64	142.96	79.48	39.71	100.38	23.70	25.39	41.29	29.32	53.91
24063	-1.51	-0.46	-0.61	-0.79	-0.89	-1.51	-0.73	-1.04	-6.78	-0.83	-1.29	-4.72	-9.11	-4.52	-5.47	-9.99	-5.44	-2.84	-6.14	-1.34	-1.25	-1.61	-1.21	-2.23
	0.00	-3.07	-1.43	0.00	-0.29	0.00	-2.51	-8.85	0.00	-17.34	-22.99	-15.75	0.00	1.31	0.53	-0.12	-0.74	3.32	-5.17	-0.85	-2.82	-15.97	-11.47	-1.29
OAK ORCHARD__HYD	55.44	18.42	17.68	22.46	29.83	48.50	21.36	25.47	108.03	25.23	36.21	80.30	153.84	95.01	88.00	143.22	79.43	40.47	98.76	23.42	24.72	37.47	26.57	54.01
24046	-0.99	-0.32	-0.45	-0.59	-0.69	-1.32	-0.76	-1.03	-6.43	-0.81	-1.30	-4.88	-9.02	-4.32	-5.26	-9.70	-5.32	-2.95	-6.49	-1.39	-1.15	-1.48	-1.14	-1.82
	0.00	-2.33	-1.08	0.00	-0.22	0.00	-1.90	-6.71	0.00	-13.14	-17.42	-11.92	0.00	0.97	0.38	-0.09	-0.57	2.44	-3.90	-0.62	-2.06	-12.03	-8.65	-0.97
ONONDAGA_REF_OCCRA	55.18	17.84	17.49	22.52	29.75	48.70	21.20	24.49	111.59	22.77	33.17	81.02	159.31	97.23	90.92	148.73	82.42	42.92	101.78	24.13	24.82	35.50	25.21	53.96
23987	-1.26	-0.37	-0.39	-0.52	-0.72	-1.12	-0.49	-0.48	-2.87	-0.31	-0.43	-1.51	-3.55	-2.36	-2.48	-4.17	-2.27	-1.19	-2.62	-0.64	-0.64	-0.70	-0.51	-1.65
	0.00	-1.80	-0.84	0.00	-0.17	0.00	-1.47	-5.19	0.00	-10.18	-13.51	-9.26	0.00	0.70	0.24	-0.07	-0.51	1.75	-3.05	-0.57	-1.64	-9.28	-6.66	-0.75
ONONDAGA__COGEN	54.77	17.78	17.38	22.34	29.51	48.21	21.00	24.42	110.08	23.00	33.46	80.32	157.07	96.03	89.76	146.79	81.33	42.24	100.65	23.86	24.62	35.52	25.21	53.33
23986	-1.67	-0.50	-0.53	-0.71	-0.97	-1.61	-0.74	-0.75	-4.38	-0.49	-0.71	-2.59	-5.79	-3.51	-3.60	-6.12	-3.36	-1.78	-3.86	-0.91	-0.90	-1.04	-0.76	-2.30
	0.00	-1.87	-0.87	0.00	-0.17	0.00	-1.53	-5.38	0.00	-10.59	-14.08	-9.64	0.00	0.75	0.27	-0.07	-0.50	1.84	-3.16	-0.58	-1.70	-9.63	-6.92	-0.77
OSWEGATCHIE__HYD	55.05	16.24	16.73	22.49	29.37	48.49	19.90	20.11	112.52	12.96	19.29	71.33	159.05	98.11	91.90	150.64	83.34	45.57	99.86	24.31	23.99	27.74	19.59	53.49
24044	-1.38	-0.41	-0.43	-0.55	-0.95	-1.33	-0.51	-0.37	-1.93	-0.18	-0.36	-1.64	-3.81	-2.49	-2.04	-2.22	-1.33	-0.80	-1.75	-0.43	-0.35	-0.50	-0.35	-1.46

	0.00	-0.24	-0.11	0.00	-0.02	0.00	-0.20	-0.69	0.00	-0.24	0.44	0.30	0.00	-0.31	-0.30	-0.03	-0.49	-0.51	-0.26	-0.55	-0.53	-1.31	-0.89	-0.10
OSWEGO__5	54.83	17.32	17.19	22.37	29.54	48.35	20.70	23.09	110.56	20.26	29.77	77.92	157.41	96.44	90.22	147.45	81.52	42.91	100.19	23.73	24.17	33.06	23.47	53.49
23606	-1.60	-0.48	-0.50	-0.67	-0.89	-1.47	-0.64	-0.66	-3.90	-0.43	-0.67	-2.44	-5.45	-3.31	-3.23	-5.43	-3.03	-1.62	-3.49	-0.84	-0.82	-0.94	-0.68	-1.94
	0.00	-1.38	-0.64	0.00	-0.13	0.00	-1.13	-3.97	0.00	-7.80	-10.35	-7.09	0.00	0.54	0.19	-0.05	-0.37	1.33	-2.34	-0.38	-1.17	-7.07	-5.09	-0.57
OSWEGO__6	54.83	17.32	17.19	22.37	29.54	48.35	20.71	23.10	110.60	20.27	29.77	77.92	157.42	96.45	90.21	147.44	81.52	42.91	100.19	23.73	24.16	33.06	23.47	53.49
23613	-1.60	-0.47	-0.50	-0.67	-0.88	-1.47	-0.63	-0.65	-3.85	-0.43	-0.66	-2.44	-5.44	-3.31	-3.24	-5.44	-3.03	-1.62	-3.49	-0.84	-0.83	-0.94	-0.68	-1.94
	0.00	-1.38	-0.64	0.00	-0.13	0.00	-1.13	-3.97	0.00	-7.80	-10.35	-7.09	0.00	0.54	0.19	-0.05	-0.37	1.33	-2.34	-0.38	-1.17	-7.07	-5.09	-0.57
OXBOW____	55.12	18.95	17.89	22.37	29.79	48.22	21.69	26.92	106.32	28.33	40.27	82.32	151.50	93.42	86.52	141.06	78.29	39.21	98.52	23.32	25.03	40.18	28.50	53.68
24026	-1.32	-0.39	-0.52	-0.68	-0.78	-1.60	-0.91	-1.27	-8.14	-1.01	-1.59	-5.87	-11.35	-5.64	-6.62	-11.88	-6.58	-3.53	-7.73	-1.67	-1.43	-1.87	-1.43	-2.39
	0.00	-2.92	-1.36	0.00	-0.27	0.00	-2.38	-8.41	0.00	-16.44	-21.77	-14.92	0.00	1.24	0.50	-0.11	-0.70	3.13	-4.90	-0.80	-2.64	-15.12	-10.87	-1.22
PEEKSKILL____	60.93	36.97	27.29	24.80	34.59	54.05	39.22	76.91	124.02	121.06	163.04	177.61	179.95	198.17	199.28	182.32	251.62	274.90	179.77	256.58	221.20	167.99	91.46	66.84
23653	4.50	1.36	1.31	1.75	2.51	4.23	2.02	1.80	9.56	1.17	2.03	7.75	17.09	10.69	10.16	16.23	9.07	4.99	10.60	2.42	1.96	2.20	1.55	4.04
	0.00	-19.20	-8.93	0.00	-1.78	0.00	-16.99	-55.32	0.00	-106.99	-140.93	-96.59	0.00	-87.19	-95.49	-13.25	-158.38	-224.04	-67.82	-229.97	-195.42	-138.86	-70.86	-7.94
PJM_GEN_KEYSTONE	54.07	19.76	18.14	22.05	29.59	48.13	22.88	30.50	109.15	35.07	49.56	91.69	158.28	96.21	89.73	147.06	81.96	39.89	105.02	24.50	26.50	46.75	33.31	54.07
24065	-2.36	-0.67	-0.78	-0.99	-1.08	-1.69	-0.62	-0.86	-5.31	-0.56	-0.71	-2.28	-4.58	-2.33	-3.18	-5.93	-3.16	-1.51	-3.14	-0.78	-1.01	-1.21	-0.86	-2.48
	0.00	-4.02	-1.87	0.00	-0.37	0.00	-3.28	-11.58	0.00	-22.73	-30.18	-20.70	0.00	1.76	0.73	-0.15	-0.94	4.47	-6.81	-1.09	-3.70	-21.03	-15.11	-1.69
PLEASANTVLY__LBMP	58.81	37.12	27.09	24.05	33.61	52.18	39.17	78.32	119.65	124.85	167.80	177.93	172.00	139.35	138.88	174.17	189.57	134.34	155.76	227.57	252.42	178.07	93.62	65.19
24000	2.37	0.74	0.75	1.00	1.45	2.36	1.10	0.99	5.19	0.65	1.10	4.18	9.14	5.65	5.30	8.37	4.69	2.59	5.51	1.25	1.06	1.20	0.84	2.07
	0.00	-19.97	-9.29	0.00	-1.86	0.00	-17.85	-57.55	0.00	-111.30	-146.62	-100.49	0.00	-33.41	-39.93	-12.97	-100.70	-85.89	-48.91	-202.12	-227.54	-149.94	-73.72	-8.26
POLETTI____	61.91	37.38	27.67	25.21	35.14	54.93	67.43	111.25	125.56	122.03	164.39	179.49	182.50	183.35	183.96	184.63	233.79	233.39	175.55	243.33	224.40	186.25	92.25	67.57
23519	5.19	1.63	1.63	2.16	3.05	5.11	2.40	2.12	11.10	1.34	2.32	8.91	19.64	12.28	11.82	18.99	10.39	5.71	12.33	2.80	2.23	2.54	1.82	4.71
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.77	-78.50	-12.82	-139.22	-181.81	-61.87	-216.33	-198.36	-156.79	-71.38	-8.00
PORT_JEFF_3	61.64	38.35	28.23	27.55	35.75	56.04	45.29	78.24	96.69	121.64	163.69	178.74	180.52	181.27	182.17	182.72	232.00	230.92	172.20	242.06	223.68	174.30	91.53	90.72
23555	5.21	1.81	1.76	2.53	3.65	6.22	2.77	1.81	7.12	0.94	1.61	8.15	17.67	10.76	10.61	17.09	9.26	4.63	9.18	2.07	1.50	1.59	1.07	3.93
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.64	24.89	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
PORT_JEFF_4	61.51	38.33	28.22	27.53	35.71	55.98	45.27	78.22	96.64	121.62	163.74	180.06	184.19	183.07	183.93	185.34	233.04	231.09	172.37	242.09	223.67	174.27	91.48	90.71
23616	5.08	1.79	1.74	2.51	3.62	6.16	2.75	1.79	7.07	0.93	1.65	9.47	21.33	12.56	12.36	19.71	10.31	4.80	9.36	2.09	1.50	1.57	1.03	3.92
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.64	24.89	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
PORT_JEFF_IC	61.92	38.39	28.29	27.61	35.81	56.15	45.36	78.36	97.49	121.72	163.83	179.28	181.70	181.99	182.85	183.83	232.60	231.24	172.88	242.22	223.82	174.45	91.63	91.06
23713	5.48	1.86	1.81	2.59	3.71	6.33	2.84	1.93	7.85	1.03	1.75	8.69	18.84	11.48	11.28	18.20	9.87	4.95	9.87	2.23	1.65	1.75	1.18	4.27
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.65	24.82	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
PROJECT__ORANGE	55.54	17.74	17.50	22.67	29.92	49.02	21.16	24.01	112.05	21.67	31.70	80.12	159.52	97.38	91.06	148.88	82.47	43.23	101.53	24.12	24.68	34.50	24.49	54.05
23990	-0.90	-0.27	-0.29	-0.37	-0.52	-0.80	-0.36	-0.37	-2.41	-0.26	-0.39	-1.38	-3.33	-2.32	-2.39	-4.01	-2.20	-1.16	-2.53	-0.62	-0.60	-0.64	-0.47	-1.46
	0.00	-1.60	-0.74	0.00	-0.15	0.00	-1.30	-4.60	0.00	-9.04	-12.00	-8.23	0.00	0.59	0.18	-0.06	-0.49	1.47	-2.71	-0.54	-1.47	-8.21	-5.90	-0.66
PYRITES__HYD	55.70	16.20	16.80	22.73	29.62	49.03	19.92	19.67	114.07	12.41	19.01	72.07	161.70	99.82	93.55	154.06	85.14	46.69	101.90	24.80	24.39	27.19	19.18	54.61
24023	-0.74	-0.24	-0.25	-0.31	-0.68	-0.79	-0.32	-0.17	-0.39	-0.04	-0.10	-0.53	-1.16	-0.76	-0.35	1.21	0.60	0.22	0.56	0.13	0.22	0.09	0.05	-0.25
	0.00	-0.02	-0.01	0.00	0.00	0.00	-0.02	-0.06	0.00	0.45	0.97	0.66	0.00	-0.29	-0.26	-0.02	-0.37	-0.60	0.00	-0.47	-0.35	-0.18	-0.07	-0.01

RANKINE____	55.16	19.16	18.00	22.41	29.93	48.64	22.19	27.95	109.12	29.89	42.54	86.06	157.01	96.52	89.46	146.19	81.19	40.54	102.45	24.17	25.84	42.08	29.85	54.57
23646	-1.28	-0.38	-0.50	-0.63	-0.66	-1.18	-0.59	-0.86	-5.34	-0.66	-0.91	-3.23	-5.84	-2.43	-3.63	-6.76	-3.74	-1.92	-4.18	-0.89	-0.85	-1.16	-0.92	-1.60
	0.00	-3.13	-1.46	0.00	-0.29	0.00	-2.56	-9.03	0.00	-17.65	-23.36	-16.02	0.00	1.34	0.55	-0.12	-0.75	3.41	-5.27	-0.87	-2.88	-16.31	-11.72	-1.31
RAVENS GT4-7____	62.91	37.62	27.85	25.45	35.46	55.53	67.72	111.55	127.28	122.23	164.73	180.36	184.48	184.49	184.84	186.46	234.78	233.75	176.92	243.55	224.73	186.63	92.50	68.29
23728	6.19	1.86	1.81	2.40	3.37	5.71	2.69	2.42	12.82	1.54	2.66	9.78	21.63	13.56	12.85	20.82	11.55	6.40	13.76	3.15	2.56	2.90	2.05	5.44
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWD GT2____	62.29	37.44	27.69	25.24	35.19	55.04	67.50	111.34	126.15	122.10	164.51	179.85	183.33	183.72	184.24	185.36	234.15	233.36	176.02	243.34	224.55	186.41	92.34	67.85
23730	5.57	1.69	1.65	2.19	3.09	5.23	2.47	2.21	11.69	1.42	2.44	9.27	20.47	12.79	12.25	19.72	10.92	6.01	12.85	2.94	2.38	2.68	1.90	5.00
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWD GT3____	62.29	37.44	27.69	25.24	35.19	55.04	67.50	111.34	126.15	122.10	164.51	179.85	183.33	183.72	184.24	185.36	234.15	233.36	176.02	243.34	224.55	186.41	92.34	67.85
23733	5.57	1.69	1.65	2.19	3.09	5.23	2.47	2.21	11.69	1.42	2.44	9.27	20.47	12.79	12.25	19.72	10.92	6.01	12.85	2.94	2.38	2.68	1.90	5.00
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT2_1 TEMP GRP	62.29	37.44	27.69	25.24	35.19	55.04	67.50	111.34	126.15	122.10	164.51	179.85	183.33	183.72	184.24	185.36	234.15	233.36	176.02	243.34	224.55	186.41	92.34	67.85
24244	5.57	1.69	1.65	2.19	3.09	5.23	2.47	2.21	11.69	1.42	2.44	9.27	20.47	12.79	12.25	19.72	10.92	6.01	12.85	2.94	2.38	2.68	1.90	5.00
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT2_2	62.29	37.44	27.69	25.24	35.19	55.04	67.50	111.34	126.15	122.10	164.51	179.85	183.33	183.72	184.24	185.36	234.15	233.36	176.02	243.34	224.55	186.41	92.34	67.85
24245	5.57	1.69	1.65	2.19	3.09	5.23	2.47	2.21	11.69	1.42	2.44	9.27	20.47	12.79	12.25	19.72	10.92	6.01	12.85	2.94	2.38	2.68	1.90	5.00
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT2_3	62.29	37.44	27.69	25.24	35.19	55.04	67.50	111.34	126.15	122.10	164.51	179.85	183.33	183.72	184.24	185.36	234.15	233.36	176.02	243.34	224.55	186.41	92.34	67.85
24246	5.57	1.69	1.65	2.19	3.09	5.23	2.47	2.21	11.69	1.42	2.44	9.27	20.47	12.79	12.25	19.72	10.92	6.01	12.85	2.94	2.38	2.68	1.90	5.00
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT2_4	62.29	37.44	27.69	25.24	35.19	55.04	67.50	111.34	126.15	122.10	164.51	179.85	183.33	183.72	184.24	185.36	234.15	233.36	176.02	243.34	224.55	186.41	92.34	67.85
24247	5.57	1.69	1.65	2.19	3.09	5.23	2.47	2.21	11.69	1.42	2.44	9.27	20.47	12.79	12.25	19.72	10.92	6.01	12.85	2.94	2.38	2.68	1.90	5.00
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT3_1 TEMP GRP	62.29	37.44	27.69	25.24	35.19	55.04	67.50	111.34	126.15	122.10	164.51	179.85	183.33	183.72	184.24	185.36	234.15	233.36	176.02	243.34	224.55	186.41	92.34	67.85
24248	5.57	1.69	1.65	2.19	3.09	5.23	2.47	2.21	11.69	1.42	2.44	9.27	20.47	12.79	12.25	19.72	10.92	6.01	12.85	2.94	2.38	2.68	1.90	5.00
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT3_2	62.29	37.44	27.69	25.24	35.19	55.04	67.50	111.34	126.15	122.10	164.51	179.85	183.33	183.72	184.24	185.36	234.15	233.36	176.02	243.34	224.55	186.41	92.34	67.85
24249	5.57	1.69	1.65	2.19	3.09	5.23	2.47	2.21	11.69	1.42	2.44	9.27	20.47	12.79	12.25	19.72	10.92	6.01	12.85	2.94	2.38	2.68	1.90	5.00
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT3_3	62.29	37.44	27.69	25.24	35.19	55.04	67.50	111.34	126.15	122.10	164.51	179.85	183.33	183.72	184.24	185.36	234.15	233.36	176.02	243.34	224.55	186.41	92.34	67.85
24250	5.57	1.69	1.65	2.19	3.09	5.23	2.47	2.21	11.69	1.42	2.44	9.27	20.47	12.79	12.25	19.72	10.92	6.01	12.85	2.94	2.38	2.68	1.90	5.00
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT3_4	62.29	37.44	27.69	25.24	35.19	55.04	67.50	111.34	126.15	122.10	164.51	179.85	183.33	183.72	184.24	185.36	234.15	233.36	176.02	243.34	224.55	186.41	92.34	67.85
24251	5.57	1.69	1.65	2.19	3.09	5.23	2.47	2.21	11.69	1.42	2.44	9.27	20.47	12.79	12.25	19.72	10.92	6.01	12.85	2.94	2.38	2.68	1.90	5.00
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00

RAVENSWOOD_GT_1	62.22	37.43	27.69	25.23	35.17	55.01	67.47	111.28	125.79	122.07	164.44	179.62	182.82	183.44	184.01	184.88	233.90	233.32	175.71	243.31	224.46	186.31	92.27	67.66
23729	5.51	1.68	1.64	2.18	3.08	5.19	2.43	2.15	11.33	1.38	2.38	9.04	19.97	12.46	11.97	19.23	10.60	5.83	12.53	2.85	2.29	2.58	1.83	4.81
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.68	-78.41	-12.81	-139.12	-181.62	-61.84	-216.27	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT_10	62.93	37.62	27.86	25.45	35.47	55.54	67.73	111.56	127.30	122.23	164.73	180.38	184.52	184.51	184.86	186.49	234.79	233.76	176.95	243.56	224.73	186.63	92.50	68.31
24258	6.21	1.87	1.81	2.41	3.38	5.72	2.69	2.42	12.84	1.55	2.67	9.79	21.66	13.59	12.87	20.85	11.56	6.41	13.78	3.15	2.56	2.90	2.06	5.45
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT_11	62.93	37.62	27.86	25.45	35.47	55.54	67.73	111.56	127.30	122.23	164.73	180.38	184.52	184.51	184.86	186.49	234.79	233.76	176.95	243.56	224.73	186.63	92.50	68.31
24259	6.21	1.87	1.81	2.41	3.38	5.72	2.69	2.42	12.84	1.55	2.67	9.79	21.66	13.59	12.87	20.85	11.56	6.41	13.78	3.15	2.56	2.90	2.06	5.45
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT_4	62.91	37.62	27.85	25.45	35.46	55.53	67.72	111.55	127.28	122.23	164.73	180.36	184.48	184.49	184.84	186.46	234.78	233.75	176.92	243.55	224.73	186.63	92.50	68.29
24252	6.19	1.86	1.81	2.40	3.37	5.71	2.69	2.42	12.82	1.54	2.66	9.78	21.63	13.56	12.85	20.82	11.55	6.40	13.76	3.15	2.56	2.90	2.05	5.44
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT_5	62.29	37.44	27.69	25.24	35.19	55.04	67.50	111.34	126.15	122.10	164.51	179.85	183.33	183.72	184.24	185.36	234.15	233.36	176.02	243.34	224.55	186.41	92.34	67.85
24254	5.57	1.69	1.65	2.19	3.09	5.23	2.47	2.21	11.69	1.42	2.44	9.27	20.47	12.79	12.25	19.72	10.92	6.01	12.85	2.94	2.38	2.68	1.90	5.00
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT_6	62.91	37.62	27.85	25.45	35.46	55.53	67.72	111.55	127.28	122.23	164.73	180.36	184.48	184.49	184.84	186.46	234.78	233.75	176.92	243.55	224.73	186.63	92.50	68.29
24253	6.19	1.86	1.81	2.40	3.37	5.71	2.69	2.42	12.82	1.54	2.66	9.78	21.63	13.56	12.85	20.82	11.55	6.40	13.76	3.15	2.56	2.90	2.05	5.44
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT_7	62.29	37.44	27.69	25.24	35.19	55.04	67.50	111.34	126.15	122.10	164.51	179.85	183.33	183.72	184.24	185.36	234.15	233.36	176.02	243.34	224.55	186.41	92.34	67.85
24255	5.57	1.69	1.65	2.19	3.09	5.23	2.47	2.21	11.69	1.42	2.44	9.27	20.47	12.79	12.25	19.72	10.92	6.01	12.85	2.94	2.38	2.68	1.90	5.00
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	62.93	37.62	27.86	25.45	35.47	55.54	67.73	111.56	127.30	122.23	164.73	180.38	184.52	184.51	184.86	186.49	234.79	233.76	176.95	243.56	224.73	186.63	92.50	68.31
24256	6.21	1.87	1.81	2.41	3.38	5.72	2.69	2.42	12.84	1.55	2.67	9.79	21.66	13.59	12.87	20.85	11.56	6.41	13.78	3.15	2.56	2.90	2.06	5.45
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD_GT_9	62.93	37.62	27.86	25.45	35.47	55.54	67.73	111.56	127.30	122.23	164.73	180.38	184.52	184.51	184.86	186.49	234.79	233.76	176.95	243.56	224.73	186.63	92.50	68.31
24257	6.21	1.87	1.81	2.41	3.38	5.72	2.69	2.42	12.84	1.55	2.67	9.79	21.66	13.59	12.87	20.85	11.56	6.41	13.78	3.15	2.56	2.90	2.06	5.45
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD___1	62.78	37.58	27.82	25.40	35.40	55.41	67.67	111.48	126.80	122.17	164.61	179.94	183.55	183.95	184.34	185.59	234.36	233.62	176.38	243.47	224.60	186.47	92.39	67.99
23533	6.06	1.83	1.77	2.35	3.30	5.60	2.63	2.35	12.34	1.49	2.54	9.35	20.69	12.98	12.30	19.95	11.07	6.13	13.19	3.01	2.42	2.75	1.95	5.13
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.68	-78.41	-12.81	-139.12	-181.62	-61.84	-216.27	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD___2	62.79	37.59	27.84	25.42	35.43	55.45	67.67	111.48	126.75	122.17	164.61	179.91	183.49	183.93	184.30	185.49	234.31	233.59	176.32	243.45	224.57	186.46	92.38	67.96
23534	6.07	1.84	1.79	2.38	3.34	5.63	2.63	2.34	12.29	1.49	2.55	9.33	20.63	12.95	12.26	19.85	11.02	6.11	13.13	3.00	2.40	2.73	1.94	5.10
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.68	-78.41	-12.81	-139.12	-181.62	-61.84	-216.27	-198.36	-156.80	-71.39	-8.00
RAVENSWOOD___3	62.22	37.43	27.69	25.23	35.17	55.01	67.47	111.28	125.79	122.07	164.44	179.62	182.82	183.39	183.96	184.87	233.83	233.18	175.69	243.25	224.46	186.31	92.27	67.66
23535	5.51	1.68	1.64	2.18	3.08	5.19	2.43	2.15	11.33	1.38	2.38	9.04	19.97	12.46	11.97	19.23	10.60	5.83	12.53	2.85	2.29	2.58	1.83	4.81
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RAVNSWD 8-11____	62.93	37.62	27.86	25.45	35.47	55.54	67.73	111.56	127.30	122.23	164.73	180.38	184.52	184.51	184.86	186.49	234.79	233.76	176.95	243.56	224.73	186.63	92.50	68.31

23667	6.21	1.87	1.81	2.41	3.38	5.72	2.69	2.42	12.84	1.55	2.67	9.79	21.66	13.59	12.87	20.85	11.56	6.41	13.78	3.15	2.56	2.90	2.06	5.45
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.63	-78.35	-12.81	-139.05	-181.49	-61.82	-216.21	-198.36	-156.80	-71.39	-8.00
RENSSELAER__COGEN	57.40	40.80	28.72	23.69	33.20	50.98	40.16	89.73	118.34	147.49	197.24	195.58	164.57	114.38	115.37	156.35	117.47	81.81	151.54	45.36	34.58	148.90	108.58	66.65
23796	0.96	0.31	0.48	0.64	0.67	1.16	0.35	0.58	3.89	0.42	0.39	1.16	1.71	0.32	1.08	2.36	1.20	0.53	1.24	0.31	0.60	0.89	0.65	1.83
	0.00	-24.07	-11.20	0.00	-2.24	0.00	-19.59	-69.36	0.00	-134.18	-176.76	-121.15	0.00	-13.77	-20.65	-1.16	-32.09	-35.41	-48.95	-20.86	-10.16	-121.08	-88.88	-9.96
ROCHESTER_9_IC	54.76	18.16	17.60	22.23	29.11	47.55	21.04	25.63	110.45	25.37	36.46	81.92	156.51	95.77	89.94	147.79	81.77	41.64	101.05	23.95	25.32	38.14	27.02	54.50
23652	-1.68	-0.56	-0.53	-0.81	-1.41	-2.27	-1.06	-0.81	-4.01	-0.55	-0.88	-3.16	-6.34	-3.57	-3.33	-5.12	-2.98	-1.83	-4.17	-0.86	-0.55	-0.72	-0.61	-1.32
	0.00	-2.31	-1.07	0.00	-0.21	0.00	-1.89	-6.66	0.00	-13.02	-17.25	-11.81	0.00	0.95	0.37	-0.09	-0.58	2.39	-3.87	-0.62	-2.06	-11.93	-8.58	-0.96
ROSETON__1	59.37	36.53	26.94	24.34	33.90	52.67	38.34	76.31	120.65	120.64	162.32	174.97	174.13	111.51	109.80	171.69	140.90	60.34	144.55	150.80	186.96	159.60	90.87	65.01
23587	2.94	0.94	0.97	1.29	1.82	2.85	1.39	1.23	6.19	0.77	1.32	5.13	11.27	6.82	6.53	10.29	5.80	3.19	6.68	1.50	1.25	1.41	0.97	2.21
	0.00	-19.19	-8.93	0.00	-1.78	0.00	-16.74	-55.29	0.00	-106.96	-140.91	-96.58	0.00	-4.39	-9.63	-8.56	-50.93	-11.28	-36.53	-125.12	-161.89	-131.26	-70.85	-7.94
ROSETON__2	59.29	36.52	26.94	24.33	33.90	52.67	38.33	76.30	120.63	120.64	162.29	174.82	173.79	111.39	109.77	171.65	140.89	60.33	144.55	150.80	186.95	159.60	90.87	65.00
23588	2.85	0.92	0.96	1.29	1.82	2.85	1.38	1.23	6.18	0.77	1.29	4.97	10.93	6.70	6.50	10.26	5.79	3.18	6.67	1.49	1.25	1.41	0.97	2.21
	0.00	-19.19	-8.93	0.00	-1.78	0.00	-16.74	-55.29	0.00	-106.96	-140.91	-96.58	0.00	-4.39	-9.63	-8.56	-50.93	-11.28	-36.53	-125.12	-161.89	-131.26	-70.85	-7.94
RUSSELL__STATION	53.46	17.84	17.34	21.80	28.44	46.43	20.62	25.25	108.54	25.15	36.14	80.73	153.85	94.14	88.45	145.40	80.42	40.91	99.41	23.57	24.95	37.67	26.69	53.63
23914	-2.98	-0.89	-0.78	-1.25	-2.08	-3.39	-1.48	-1.19	-5.92	-0.77	-1.20	-4.34	-9.00	-5.21	-4.82	-7.52	-4.33	-2.56	-5.81	-1.24	-0.92	-1.19	-0.94	-2.19
	0.00	-2.31	-1.07	0.00	-0.21	0.00	-1.89	-6.66	0.00	-13.02	-17.25	-11.81	0.00	0.95	0.37	-0.09	-0.58	2.39	-3.87	-0.62	-2.06	-11.93	-8.58	-0.96
S SALMON__HYD	55.24	17.34	17.27	22.57	29.68	48.64	20.73	23.05	111.76	20.87	31.23	79.43	158.61	96.92	90.88	148.52	82.03	43.28	100.78	23.90	24.32	32.81	23.27	53.49
24043	-1.20	-0.36	-0.37	-0.48	-0.74	-1.17	-0.54	-0.45	-2.69	-0.27	-0.44	-1.78	-4.24	-2.78	-2.56	-4.37	-2.52	-1.39	-2.98	-0.74	-0.67	-0.77	-0.57	-1.90
	0.00	-1.29	-0.60	0.00	-0.12	0.00	-1.05	-3.72	0.00	-8.24	-11.58	-7.94	0.00	0.59	0.20	-0.06	-0.38	1.20	-2.41	-0.45	-1.17	-6.66	-4.78	-0.54
SELKIRK__II	57.20	40.66	28.61	23.56	32.97	50.54	39.75	89.20	116.66	146.94	196.48	194.22	162.39	112.49	113.47	153.80	113.49	79.51	149.76	37.39	24.79	146.00	108.03	66.12
23799	0.76	0.24	0.40	0.52	0.44	0.72	0.06	0.25	2.20	0.21	0.09	0.11	-0.47	-0.94	-0.15	0.31	0.06	-0.11	-0.18	-0.04	0.21	0.41	0.32	1.33
	0.00	-24.00	-11.17	0.00	-2.23	0.00	-19.47	-69.17	0.00	-133.83	-176.31	-120.84	0.00	-13.14	-19.98	-0.66	-29.25	-33.75	-48.60	-13.24	-0.76	-118.66	-88.66	-9.94
SELKIRK__1	57.24	40.64	28.60	23.58	32.98	50.55	39.78	89.13	116.75	146.68	196.19	194.37	163.41	113.50	114.51	155.13	115.15	80.66	150.52	40.04	27.82	146.47	107.84	65.82
23801	0.80	0.27	0.41	0.53	0.45	0.73	0.11	0.31	2.30	0.24	0.18	0.52	0.56	-0.24	0.59	1.49	0.74	0.26	0.55	0.13	0.30	0.49	0.33	1.05
	0.00	-23.96	-11.15	0.00	-2.23	0.00	-19.45	-69.04	0.00	-133.54	-175.92	-120.58	0.00	-13.44	-20.28	-0.82	-30.23	-34.54	-48.62	-15.72	-3.70	-119.06	-88.46	-9.91
SENECA OSWGO__HYD	54.65	17.37	17.19	22.31	29.43	48.19	20.72	23.38	110.44	21.05	30.95	78.76	157.38	96.30	90.11	147.36	81.53	42.79	100.34	23.76	24.25	33.61	23.86	53.34
24041	-1.79	-0.53	-0.56	-0.74	-1.00	-1.63	-0.71	-0.69	-4.02	-0.44	-0.66	-2.40	-5.48	-3.40	-3.32	-5.53	-3.07	-1.65	-3.57	-0.87	-0.86	-0.98	-0.71	-2.13
	0.00	-1.49	-0.69	0.00	-0.14	0.00	-1.22	-4.29	0.00	-8.59	-11.52	-7.89	0.00	0.59	0.20	-0.06	-0.42	1.43	-2.56	-0.43	-1.29	-7.66	-5.52	-0.62
SENECA__ENERGY	55.07	18.41	17.76	22.43	29.68	48.34	21.58	26.14	110.95	26.19	37.82	84.63	161.12	98.54	92.41	151.49	84.02	43.03	102.97	24.42	25.38	38.64	27.44	54.19
23797	-1.37	-0.42	-0.41	-0.61	-0.84	-1.48	-0.61	-0.60	-3.51	-0.32	-0.30	-0.93	-1.73	-0.78	-0.86	-1.43	-0.76	-0.39	-2.37	-0.46	-0.61	-0.75	-0.57	-1.67
	0.00	-2.41	-1.12	0.00	-0.22	0.00	-1.97	-6.96	0.00	-13.61	-18.03	-12.29	0.00	0.97	0.37	-0.09	-0.60	2.44	-3.99	-0.68	-2.17	-12.46	-8.95	-1.00
SHOEMAKER__GT	59.85	36.23	26.78	24.37	33.97	53.11	38.29	75.27	121.43	118.41	159.39	173.36	175.27	197.45	198.55	176.58	247.18	279.06	176.85	243.48	201.17	160.82	89.43	65.46
23640	3.41	1.04	0.99	1.33	1.93	3.29	1.57	1.36	6.98	0.87	1.50	5.64	12.42	7.78	7.27	11.41	6.43	3.59	7.64	1.73	1.37	1.54	1.10	2.84
	0.00	-18.78	-8.74	0.00	-1.75	0.00	-16.50	-54.13	0.00	-104.64	-137.80	-94.45	0.00	-89.38	-97.64	-12.33	-156.57	-229.61	-67.86	-217.56	-175.98	-132.35	-69.28	-7.76
SHOREHAM_IC_1	62.86	38.44	28.34	27.52	35.59	55.75	45.22	78.69	101.10	122.06	164.34	179.80	183.50	183.52	184.04	185.01	233.43	232.09	175.17	242.75	224.33	175.21	92.34	92.41
23715	6.42	1.91	1.87	2.51	3.50	5.93	2.70	2.26	11.48	1.36	2.26	9.21	20.65	13.01	12.48	19.38	10.70	5.80	12.16	2.75	2.16	2.51	1.89	5.62

	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.65	24.84	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
SHOREHAM_IC_2	62.86	38.44	28.34	27.52	35.59	55.75	45.22	78.69	101.10	122.06	164.34	179.80	183.50	183.52	184.04	185.01	233.43	232.09	175.17	242.75	224.33	175.21	92.34	92.41
23716	6.42	1.91	1.87	2.51	3.50	5.93	2.70	2.26	11.48	1.36	2.26	9.21	20.65	13.01	12.48	19.38	10.70	5.80	12.16	2.75	2.16	2.51	1.89	5.62
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.65	24.84	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
SITHE__BATAVIA	56.82	19.14	18.27	23.00	30.50	49.62	22.08	26.88	110.92	27.47	39.32	84.36	158.87	97.71	90.95	148.29	82.29	41.48	102.26	24.19	25.66	39.97	28.34	55.09
24024	0.39	0.06	-0.02	-0.04	-0.05	-0.20	-0.31	-0.59	-3.54	-0.45	-0.67	-2.54	-3.99	-1.47	-2.25	-4.64	-2.55	-1.57	-3.56	-0.73	-0.57	-0.74	-0.62	-0.88
	0.00	-2.67	-1.24	0.00	-0.25	0.00	-2.18	-7.69	0.00	-15.03	-19.91	-13.63	0.00	1.11	0.44	-0.10	-0.66	2.81	-4.47	-0.73	-2.41	-13.78	-9.91	-1.11
SITHE__INDEPEND	54.45	17.04	16.99	22.21	29.32	48.01	20.44	22.49	109.90	19.22	28.36	76.64	156.59	96.03	89.77	146.66	81.07	42.87	99.38	23.55	23.87	32.05	22.75	53.17
23800	-1.99	-0.59	-0.62	-0.83	-1.09	-1.81	-0.76	-0.78	-4.56	-0.51	-0.78	-2.84	-6.27	-3.80	-3.71	-6.22	-3.43	-1.84	-4.02	-0.96	-0.95	-1.08	-0.77	-2.19
	0.00	-1.21	-0.56	0.00	-0.11	0.00	-0.99	-3.48	0.00	-6.83	-9.06	-6.21	0.00	0.47	0.16	-0.04	-0.33	1.15	-2.05	-0.31	-1.00	-6.20	-4.47	-0.50
SITHE__MASSENA	55.31	15.95	16.61	22.53	29.54	48.72	19.69	19.08	112.46	11.79	18.30	70.46	158.96	98.32	92.07	150.80	83.33	45.83	99.72	24.30	23.83	26.13	18.41	54.17
23902	-1.13	-0.36	-0.39	-0.52	-0.75	-1.10	-0.44	-0.40	-2.00	-0.28	-0.52	-1.94	-3.89	-2.26	-1.82	-2.05	-1.16	-0.72	-1.48	-0.31	-0.22	-0.34	-0.26	-0.65
	0.00	0.10	0.05	0.00	0.01	0.00	0.08	0.30	0.00	0.83	1.26	0.87	0.00	-0.29	-0.25	-0.02	-0.31	-0.69	0.14	-0.42	-0.23	0.46	0.38	0.04
SITHE__OGDNSBRG	56.39	16.32	16.96	22.98	30.02	49.71	19.97	19.48	113.90	12.17	18.75	71.63	161.14	99.50	93.25	153.28	84.74	46.50	101.38	24.69	24.25	26.85	18.90	54.63
24021	-0.05	-0.06	-0.07	-0.06	-0.28	-0.11	-0.22	-0.20	-0.56	-0.12	-0.23	-0.88	-1.72	-1.08	-0.64	0.43	0.21	-0.01	0.10	0.05	0.14	0.03	-0.03	-0.21
	0.00	0.04	0.02	0.00	0.00	0.00	0.03	0.10	0.00	0.61	1.10	0.76	0.00	-0.29	-0.26	-0.02	-0.35	-0.64	0.07	-0.45	-0.29	0.11	0.13	0.01
SITHE__STERLING	56.97	17.27	17.54	23.29	30.60	50.28	20.89	21.86	114.86	16.75	25.15	77.22	163.82	100.66	94.12	153.50	85.13	46.10	103.00	24.97	24.80	30.66	21.67	54.94
23777	0.53	0.15	0.17	0.24	0.24	0.46	0.10	0.06	0.40	0.07	0.15	0.59	0.96	0.35	0.29	0.62	0.35	0.19	0.40	0.07	0.04	0.05	0.03	-0.21
	0.00	-0.70	-0.33	0.00	-0.06	0.00	-0.57	-2.02	0.00	-3.79	-4.91	-3.37	0.00	-0.02	-0.19	-0.05	-0.60	-0.05	-1.25	-0.71	-0.94	-3.68	-2.59	-0.29
SOUTH CAIRO__GT	58.80	38.61	27.80	24.07	33.75	52.20	38.99	82.63	120.34	133.59	179.42	185.88	171.99	118.56	116.76	162.85	127.78	80.47	149.44	81.50	83.66	147.97	99.70	66.83
23612	2.36	0.70	0.75	1.02	1.46	2.38	0.87	0.91	5.88	0.68	1.09	4.16	9.14	5.35	4.03	6.41	3.41	1.45	4.05	0.94	1.01	1.40	1.08	3.06
	0.00	-21.49	-10.00	0.00	-2.00	0.00	-17.90	-61.94	0.00	-120.02	-158.24	-108.46	0.00	-12.91	-19.09	-3.60	-40.20	-33.16	-44.04	-56.38	-58.84	-119.64	-79.56	-8.92
SOUTH HAMPTN__IC	61.03	37.94	27.82	27.03	35.13	55.00	44.96	78.24	97.36	121.71	163.78	178.19	179.64	180.96	181.79	182.15	231.88	231.16	173.18	242.27	223.88	174.57	91.72	90.57
23720	4.59	1.41	1.35	2.01	3.03	5.18	2.43	1.81	7.76	1.01	1.70	7.59	16.79	10.45	10.22	16.52	9.14	4.87	10.16	2.28	1.71	1.87	1.27	3.78
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.65	24.86	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
SOUTHOLD__IC	61.03	37.94	27.82	27.03	35.13	55.00	44.96	78.24	97.36	121.71	163.78	178.19	179.64	180.96	181.79	182.15	231.88	231.16	173.18	242.27	223.88	174.57	91.72	90.57
23719	4.59	1.41	1.35	2.01	3.03	5.18	2.43	1.81	7.76	1.01	1.70	7.59	16.79	10.45	10.22	16.52	9.14	4.87	10.16	2.28	1.71	1.87	1.27	3.78
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.65	24.86	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
ST LAWRENCE__	55.34	15.94	16.60	22.53	29.59	48.75	19.68	18.99	112.29	11.70	18.23	70.41	159.02	98.39	91.96	150.29	83.04	45.68	99.38	24.23	23.76	25.94	18.27	54.14
23600	-1.10	-0.35	-0.38	-0.51	-0.70	-1.07	-0.43	-0.42	-2.17	-0.29	-0.52	-1.95	-3.84	-2.19	-1.92	-2.56	-1.44	-0.87	-1.79	-0.38	-0.29	-0.40	-0.30	-0.66
	0.00	0.13	0.06	0.00	0.01	0.00	0.10	0.37	0.00	0.91	1.33	0.91	0.00	-0.29	-0.25	-0.02	-0.30	-0.69	0.18	-0.42	-0.23	0.59	0.48	0.05
STATION 5_MISC_HYD	53.03	17.57	16.97	21.41	28.38	46.27	20.90	25.78	112.77	25.45	36.96	84.78	162.89	100.04	93.97	155.14	85.62	43.65	104.88	24.87	26.08	38.91	27.61	56.71
23604	-3.41	-1.13	-1.14	-1.63	-2.13	-3.54	-1.19	-0.60	-1.69	-0.36	-0.23	-0.20	0.03	0.69	0.70	2.22	0.88	0.14	-0.31	0.04	0.20	0.15	0.05	0.90
	0.00	-2.29	-1.07	0.00	-0.21	0.00	-1.87	-6.60	0.00	-12.91	-17.11	-11.71	0.00	0.95	0.37	-0.08	-0.56	2.35	-3.84	-0.64	-2.06	-11.83	-8.51	-0.95
STURGEON_POOL_HYD	59.93	37.16	27.29	24.49	34.14	53.11	38.40	77.94	122.35	123.64	166.40	177.84	174.53	115.13	113.16	168.07	129.65	68.52	146.69	101.23	116.84	146.69	93.12	66.28
23609	3.50	1.06	1.08	1.44	2.01	3.29	1.54	1.44	7.89	0.96	1.64	5.41	11.67	7.27	6.47	10.17	5.71	3.18	6.68	1.55	1.72	1.92	1.32	3.28
	0.00	-19.68	-9.16	0.00	-1.83	0.00	-16.64	-56.71	0.00	-109.78	-144.67	-99.16	0.00	-7.56	-13.06	-5.07	-39.76	-19.48	-38.66	-75.49	-91.31	-117.85	-72.74	-8.15

SYRACUSE___POWER	55.18	17.84	17.49	22.52	29.75	48.70	21.20	24.49	111.59	22.77	33.17	81.02	159.31	97.23	90.92	148.73	82.42	42.92	101.78	24.13	24.82	35.50	25.21	53.96
24017	-1.26	-0.37	-0.39	-0.52	-0.72	-1.12	-0.49	-0.48	-2.87	-0.31	-0.43	-1.51	-3.55	-2.36	-2.48	-4.17	-2.27	-1.19	-2.62	-0.64	-0.64	-0.70	-0.51	-1.65
	0.00	-1.80	-0.84	0.00	-0.17	0.00	-1.47	-5.19	0.00	-10.18	-13.51	-9.26	0.00	0.70	0.24	-0.07	-0.51	1.75	-3.05	-0.57	-1.64	-9.28	-6.66	-0.75
UPPER HUDSON___HYD	57.80	41.61	29.15	23.75	33.33	50.70	40.72	92.22	121.35	151.94	203.20	200.86	166.05	115.23	116.58	158.62	120.72	83.14	154.82	51.78	43.17	155.30	112.24	67.98
24058	1.37	0.39	0.56	0.70	0.72	0.88	0.26	0.96	6.89	0.77	0.96	2.74	3.20	0.95	1.88	4.24	2.18	1.36	3.11	0.91	1.68	1.96	1.58	2.86
	0.00	-24.81	-11.54	0.00	-2.31	0.00	-20.24	-71.48	0.00	-138.27	-182.16	-124.85	0.00	-13.98	-21.07	-1.55	-34.36	-35.92	-50.36	-26.68	-17.67	-126.42	-91.60	-10.27
UPPER RAQUET___HYD	54.35	15.83	16.41	22.17	28.95	47.77	19.49	19.20	110.98	12.12	18.50	70.00	157.18	97.19	91.05	149.68	82.73	45.38	99.03	24.11	23.72	26.52	18.74	53.32
24056	-2.09	-0.61	-0.66	-0.88	-1.35	-2.05	-0.76	-0.67	-3.48	-0.37	-0.65	-2.62	-5.68	-3.41	-2.87	-3.18	-1.84	-1.08	-2.33	-0.54	-0.44	-0.65	-0.44	-1.55
	0.00	-0.03	-0.02	0.00	0.00	0.00	-0.03	-0.09	0.00	0.41	0.94	0.64	0.00	-0.31	-0.28	-0.02	-0.39	-0.60	-0.01	-0.46	-0.35	-0.24	-0.12	-0.01
US___GYPSUM	56.32	19.07	18.14	22.80	30.27	49.22	21.98	26.92	109.91	27.73	39.61	83.86	157.06	96.69	89.84	146.45	81.28	40.89	101.32	23.98	25.52	40.06	28.41	54.84
23809	-0.12	-0.08	-0.18	-0.25	-0.28	-0.60	-0.47	-0.74	-4.55	-0.58	-0.90	-3.39	-5.80	-2.46	-3.34	-6.49	-3.56	-2.07	-4.61	-0.97	-0.77	-1.00	-0.80	-1.16
	0.00	-2.74	-1.27	0.00	-0.25	0.00	-2.24	-7.88	0.00	-15.42	-20.43	-13.98	0.00	1.15	0.46	-0.10	-0.66	2.90	-4.59	-0.75	-2.47	-14.13	-10.16	-1.14
VISCHER___FERRY HYD	57.82	41.11	28.94	23.85	33.40	51.12	40.38	90.52	119.86	148.77	198.96	197.47	166.17	115.35	116.30	157.67	118.68	82.63	152.68	46.54	35.97	150.42	109.58	67.27
24020	1.39	0.43	0.61	0.80	0.85	1.30	0.41	0.81	5.40	0.61	0.69	2.07	3.32	1.09	1.76	3.61	1.84	0.85	1.95	0.51	0.94	1.20	0.92	2.37
	0.00	-24.26	-11.29	0.00	-2.25	0.00	-19.76	-69.92	0.00	-135.26	-178.19	-122.13	0.00	-13.96	-20.90	-1.22	-32.66	-35.92	-49.38	-21.84	-11.22	-122.29	-89.61	-10.04
WADING RIVER_1-3_GRP5	62.24	38.40	28.30	27.59	35.77	56.09	45.40	78.52	97.37	121.71	163.60	178.29	179.56	180.61	181.54	181.70	231.44	230.60	171.45	241.87	223.45	174.01	91.29	90.61
24038	5.80	1.87	1.82	2.57	3.68	6.27	2.88	2.09	7.82	1.01	1.52	7.70	16.70	10.10	9.97	16.07	8.71	4.31	8.44	1.87	1.27	1.31	0.84	3.82
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.64	24.90	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
WADING RIVER_IC_1	62.24	38.40	28.30	27.59	35.77	56.09	45.40	78.52	97.37	121.71	163.60	178.29	179.56	180.61	181.54	181.70	231.44	230.60	171.45	241.87	223.45	174.01	91.29	90.61
23522	5.80	1.87	1.82	2.57	3.68	6.27	2.88	2.09	7.82	1.01	1.52	7.70	16.70	10.10	9.97	16.07	8.71	4.31	8.44	1.87	1.27	1.31	0.84	3.82
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.64	24.90	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
WADING RIVER_IC_2	62.24	38.40	28.30	27.59	35.77	56.09	45.40	78.52	97.37	121.71	163.60	178.29	179.56	180.61	181.54	181.70	231.44	230.60	171.45	241.87	223.45	174.01	91.29	90.61
23547	5.80	1.87	1.82	2.57	3.68	6.27	2.88	2.09	7.82	1.01	1.52	7.70	16.70	10.10	9.97	16.07	8.71	4.31	8.44	1.87	1.27	1.31	0.84	3.82
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.64	24.90	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
WADING RIVER_IC_3	62.24	38.40	28.30	27.59	35.77	56.08	45.40	78.52	98.05	121.78	163.88	179.46	182.14	182.19	183.01	184.09	232.76	231.33	173.06	242.25	223.82	174.43	91.59	91.09
23601	5.80	1.87	1.82	2.57	3.68	6.27	2.88	2.09	8.49	1.08	1.80	8.87	19.28	11.68	11.44	18.47	10.03	5.04	10.04	2.26	1.65	1.73	1.14	4.30
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-56.64	24.90	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
WATERSIDE___6 8 9	62.91	37.62	27.85	25.44	35.45	55.48	67.70	111.53	127.17	122.22	164.68	180.17	184.04	184.28	184.64	186.06	234.62	233.77	176.81	243.57	224.71	186.61	92.49	68.27
23538	6.20	1.86	1.81	2.39	3.35	5.66	2.66	2.40	12.71	1.53	2.62	9.58	21.19	13.30	12.59	20.41	11.33	6.28	13.62	3.11	2.53	2.88	2.05	5.42
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.32	0.00	-70.68	-78.41	-12.81	-139.12	-181.62	-61.84	-216.27	-198.36	-156.80	-71.39	-8.00
WATERTOWN___HYD	55.23	16.82	17.04	22.59	29.52	48.73	20.36	21.74	112.51	14.26	19.71	71.05	157.35	96.78	90.75	147.93	81.92	44.23	98.46	23.83	23.86	29.96	21.19	52.43
23805	-1.21	-0.37	-0.37	-0.45	-0.85	-1.09	-0.48	-0.26	-1.95	-0.12	-0.40	-2.23	-5.51	-3.84	-3.22	-4.94	-2.93	-1.68	-3.64	-0.94	-0.84	-0.98	-0.72	-2.75
	0.00	-0.77	-0.36	0.00	-0.07	0.00	-0.63	-2.22	0.00	-1.48	-0.02	-0.01	0.00	-0.32	-0.34	-0.03	-0.68	-0.05	-0.76	-0.58	-0.88	-4.01	-2.85	-0.32
WEST BABYLON___IC	62.86	38.44	28.34	27.52	35.59	55.75	45.22	80.00	113.60	122.06	164.34	179.80	183.50	183.52	184.04	185.01	233.43	232.09	175.17	242.75	224.33	175.21	92.34	92.41
23714	6.42	1.91	1.87	2.51	3.50	5.93	2.70	2.26	11.48	1.36	2.26	9.21	20.65	13.01	12.48	19.38	10.70	5.80	12.16	2.75	2.16	2.51	1.89	5.62
	0.00	-20.12	-9.43	-1.97	-1.80	0.00	-22.31	-57.96	12.34	-107.80	-141.99	-97.33	0.00	-70.22	-77.93	-12.80	-138.55	-180.43	-61.67	-215.80	-198.36	-145.77	-71.40	-31.93
WEST CANADA___HYD	56.90	16.31	17.09	23.25	30.56	50.25	20.19	19.24	115.44	11.54	18.27	72.60	164.33	101.76	95.01	154.13	85.53	47.78	101.93	25.20	24.34	26.00	18.30	55.18
	0.46	0.14	0.15	0.21	0.28	0.43	0.17	0.17	0.98	0.12	0.20	0.71	1.47	0.88	0.83	1.26	0.70	0.39	0.84	0.19	0.17	0.21	0.16	0.43

24049	0.00	0.25	0.12	0.00	0.02	0.00	0.20	0.71	0.00	1.47	2.01	1.37	0.00	-0.59	-0.54	-0.04	-0.65	-1.52	0.25	-0.82	-0.35	1.14	0.91	0.10
YORK__WARBASSE	63.30	37.73	27.96	25.59	35.65	55.86	67.88	111.68	127.85	122.29	164.82	180.30	184.30	184.51	184.81	186.37	234.89	234.10	177.40	243.74	224.83	186.73	92.58	68.61
23770	6.58	1.97	1.91	2.54	3.56	6.04	2.85	2.55	13.39	1.61	2.75	9.72	21.44	13.49	12.73	20.72	11.56	6.52	14.20	3.25	2.65	3.01	2.15	5.76
	-0.28	-19.34	-9.00	0.00	-1.80	0.00	-44.82	-89.35	0.00	-107.79	-141.98	-97.31	0.00	-70.72	-78.45	-12.81	-139.16	-181.72	-61.85	-216.30	-198.36	-156.79	-71.38	-8.00