

Time Weighted/Integrated Real Time LBMP- Generator

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

Generator Prices Date: 02/3/2000

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	40.92 2.66 -0.29	29.73 1.81 0.00	33.29 1.91 0.00	25.04 1.50 0.00	25.44 1.58 0.00	22.07 1.55 0.00	35.72 2.75 0.00	39.30 1.84 -17.47	91.03 -0.10 -92.09	115.02 -0.16 -116.88	127.14 -0.41 -131.57	127.17 -0.46 -132.14	127.17 -0.46 -132.14	127.02 -0.45 -132.03	67.63 0.48 -62.67	36.06 1.07 -25.51	25.44 1.38 -12.25	126.78 -2.47 -149.97	78.53 1.25 -66.75	103.25 1.71 -87.23	107.83 0.96 -98.14	56.27 0.79 -48.36	31.03 1.45 -16.04	21.07 1.43 -2.67
74TH STREET_GT_1 24260	40.94 2.68 -0.29	29.75 1.83 0.00	33.30 1.92 0.00	25.05 1.51 0.00	25.45 1.59 0.00	22.07 1.56 0.00	35.73 2.75 0.00	39.30 1.84 -17.47	91.03 -0.10 -92.09	115.02 -0.16 -116.88	127.14 -0.41 -131.57	127.17 -0.46 -132.14	127.17 -0.46 -132.14	127.03 -0.45 -132.04	67.63 0.48 -62.67	36.06 1.06 -25.51	25.44 1.38 -12.25	126.80 -2.47 -149.99	78.54 1.25 -66.76	103.26 1.71 -87.24	107.84 0.95 -98.15	56.28 0.80 -48.37	31.04 1.45 -16.05	21.09 1.44 -2.67
74TH STREET_GT_2 24261	40.94 2.68 -0.29	29.75 1.83 0.00	33.30 1.92 0.00	25.05 1.51 0.00	25.45 1.59 0.00	22.07 1.56 0.00	35.73 2.75 0.00	39.30 1.84 -17.47	91.03 -0.10 -92.09	115.02 -0.16 -116.88	127.14 -0.41 -131.57	127.17 -0.46 -132.14	127.17 -0.46 -132.14	127.03 -0.45 -132.04	67.63 0.48 -62.67	36.06 1.06 -25.51	25.44 1.38 -12.25	126.80 -2.47 -149.99	78.54 1.25 -66.76	103.26 1.71 -87.24	107.84 0.95 -98.15	56.28 0.80 -48.37	31.04 1.45 -16.05	21.09 1.44 -2.67
ADK HUDSON___FALLS 24011	43.16 4.81 -0.38	31.73 3.81 0.00	35.86 4.48 0.00	26.50 2.95 0.00	26.85 2.99 0.00	23.20 2.69 0.00	37.62 4.65 0.00	45.18 2.59 -22.59	116.61 -0.08 -117.65	144.20 -0.16 -146.06	160.05 -0.36 -164.44	160.24 -0.40 -165.15	160.24 -0.40 -165.15	160.06 -0.40 -165.01	83.08 0.28 -78.33	41.88 0.51 -31.89	28.25 0.60 -15.84	171.54 -1.66 -193.92	97.68 0.85 -86.30	128.20 1.11 -112.78	136.27 0.65 -126.88	70.10 0.46 -62.53	35.53 1.24 -20.75	22.37 1.94 -3.45
ADK RESOURCE___RCVRY 23798	43.16 4.81 -0.38	31.73 3.81 0.00	35.86 4.48 0.00	26.50 2.95 0.00	26.85 2.99 0.00	23.20 2.69 0.00	37.62 4.65 0.00	45.18 2.59 -22.59	116.61 -0.08 -117.65	144.20 -0.16 -146.06	160.05 -0.36 -164.44	160.24 -0.40 -165.15	160.24 -0.40 -165.15	160.06 -0.40 -165.01	83.08 0.28 -78.33	41.88 0.51 -31.89	28.25 0.60 -15.84	171.54 -1.66 -193.92	97.68 0.85 -86.30	128.20 1.11 -112.78	136.27 0.65 -126.88	70.10 0.46 -62.53	35.53 1.24 -20.75	22.37 1.94 -3.45
ADK S GLENS___FALLS 24028	43.16 4.81 -0.38	31.73 3.81 0.00	35.86 4.48 0.00	26.50 2.95 0.00	26.85 2.99 0.00	23.20 2.69 0.00	37.62 4.65 0.00	45.18 2.59 -22.59	116.61 -0.08 -117.65	144.20 -0.16 -146.06	160.05 -0.36 -164.44	160.24 -0.40 -165.15	160.24 -0.40 -165.15	160.06 -0.40 -165.01	83.08 0.28 -78.33	41.88 0.51 -31.89	28.25 0.60 -15.84	171.54 -1.66 -193.92	97.68 0.85 -86.30	128.20 1.11 -112.78	136.27 0.65 -126.88	70.10 0.46 -62.53	35.53 1.24 -20.75	22.37 1.94 -3.45
ADK_NYS___DAM 23527	41.83 3.50 -0.37	30.67 2.75 0.00	34.79 3.41 0.00	25.76 2.22 0.00	26.03 2.16 0.00	22.30 1.79 0.00	35.83 2.85 0.00	43.62 1.51 -22.12	114.20 -0.05 -115.22	141.31 -0.12 -143.13	156.82 -0.29 -161.13	156.99 -0.33 -161.83	156.99 -0.33 -161.83	156.81 -0.33 -161.70	81.50 0.28 -76.76	41.27 0.54 -31.25	27.94 0.63 -15.51	167.54 -1.59 -189.84	95.86 0.84 -84.49	125.84 1.12 -110.42	133.61 0.65 -124.23	68.84 0.51 -61.22	34.81 0.97 -20.31	21.77 1.42 -3.37
ALBANY___1 23571	40.98 2.65 -0.37	30.08 2.16 0.00	33.98 2.60 0.00	25.32 1.77 0.00	25.62 1.76 0.00	21.89 1.38 0.00	35.31 2.34 0.00	43.26 1.25 -22.02	113.69 -0.04 -114.70	140.67 -0.08 -142.45	156.14 -0.19 -160.36	156.33 -0.22 -161.06	156.33 -0.22 -161.06	156.15 -0.23 -160.93	81.06 0.20 -76.39	40.98 0.40 -31.10	27.74 0.49 -15.44	167.15 -1.14 -189.00	95.25 0.61 -84.11	125.07 0.84 -109.92	132.89 0.50 -123.67	68.46 0.41 -60.94	34.49 0.74 -20.22	21.48 1.14 -3.36
ALBANY___2 23572	40.98 2.65 -0.37	30.08 2.16 0.00	33.98 2.60 0.00	25.32 1.77 0.00	25.62 1.76 0.00	21.89 1.38 0.00	35.31 2.34 0.00	43.26 1.25 -22.02	113.69 -0.04 -114.70	140.67 -0.08 -142.45	156.14 -0.19 -160.36	156.33 -0.22 -161.06	156.33 -0.22 -161.06	156.15 -0.23 -160.93	81.06 0.20 -76.39	40.98 0.40 -31.10	27.74 0.49 -15.44	167.15 -1.14 -189.00	95.25 0.61 -84.11	125.07 0.84 -109.92	132.89 0.50 -123.67	68.46 0.41 -60.94	34.49 0.74 -20.22	21.48 1.14 -3.36
ALBANY___3	40.98 2.65	30.08 2.16	33.98 2.60	25.32 1.77	25.62 1.76	21.89 1.38	35.31 2.34	43.26 1.25	113.69 -0.04	140.67 -0.08	156.14 -0.19	156.33 -0.22	156.33 -0.22	156.15 -0.23	81.06 0.20	40.98 0.40	27.74 0.49	167.15 -1.14	95.25 0.61	125.07 0.84	132.89 0.50	68.46 0.41	34.49 0.74	21.48 1.14

23573	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.02	-114.70	-142.45	-160.36	-161.06	-161.06	-160.93	-76.39	-31.10	-15.44	-189.00	-84.11	-109.92	-123.67	-60.94	-20.22	-3.36
ALBANY___4	40.98	30.08	33.98	25.32	25.62	21.89	35.31	43.26	113.69	140.67	156.14	156.33	156.33	156.15	81.06	40.98	27.74	167.15	95.25	125.07	132.89	68.46	34.49	21.48	
23574	2.65	2.16	2.60	1.77	1.76	1.38	2.34	1.25	-0.04	-0.08	-0.19	-0.22	-0.22	-0.23	0.20	0.40	0.49	-1.14	0.61	0.84	0.50	0.41	0.74	1.14	
	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.02	-114.70	-142.45	-160.36	-161.06	-161.06	-160.93	-76.39	-31.10	-15.44	-189.00	-84.11	-109.92	-123.67	-60.94	-20.22	-3.36
ALLEGHENY___COGEN	37.67	27.66	31.03	23.25	23.56	20.29	32.75	22.83	13.79	15.29	15.18	14.82	14.82	14.80	13.55	13.11	13.78	4.74	21.65	28.80	25.12	15.11	15.95	17.15	
23514	-0.34	-0.26	-0.34	-0.29	-0.30	-0.23	-0.23	-0.10	0.02	0.01	0.05	0.06	0.06	0.06	-0.03	-0.07	-0.09	0.23	-0.10	-0.17	-0.10	-0.12	-0.28	-0.27	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.94	-14.74	-16.98	-19.15	-19.27	-19.27	-19.30	-9.11	-3.70	-2.06	-25.23	-11.22	-14.66	-16.49	-8.12	-2.69	-0.45	
AMERICAN_REF_FUEL	35.86	26.41	29.55	22.32	22.64	19.47	30.56	21.21	12.61	13.98	13.78	13.40	13.40	13.35	12.60	12.38	13.05	3.88	19.97	26.59	23.24	14.01	15.09	16.32	
24010	-2.15	-1.51	-1.83	-1.22	-1.22	-1.04	-2.42	-1.48	0.05	0.10	0.25	0.28	0.28	0.28	-0.22	-0.50	-0.64	1.46	-0.83	-1.14	-0.59	-0.53	-0.91	-1.07	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-13.52	-15.58	-17.55	-17.63	-17.63	-17.63	-8.35	-3.40	-1.89	-23.13	-10.27	-13.43	-15.10	-7.44	-2.47	-0.41	
AMERICAN___BRASS	35.86	26.41	29.55	22.32	22.64	19.47	30.56	21.21	12.61	13.98	13.78	13.40	13.40	13.35	12.60	12.38	13.05	3.88	19.97	26.59	23.24	14.01	15.09	16.32	
23903	-2.15	-1.51	-1.83	-1.22	-1.22	-1.04	-2.42	-1.48	0.05	0.10	0.25	0.28	0.28	0.28	-0.22	-0.50	-0.64	1.46	-0.83	-1.14	-0.59	-0.53	-0.91	-1.07	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-13.52	-15.58	-17.55	-17.63	-17.63	-17.63	-8.35	-3.40	-1.89	-23.13	-10.27	-13.43	-15.10	-7.44	-2.47	-0.41	
ARTHUR_KILL_GT_1	41.00	29.79	33.34	25.08	25.49	22.11	35.81	39.37	91.03	115.01	127.13	127.16	127.16	127.01	67.65	36.10	25.49	126.71	78.59	103.33	107.87	56.30	31.08	21.13	
23520	2.74	1.87	1.96	1.54	1.62	1.59	2.84	1.90	-0.10	-0.17	-0.42	-0.47	-0.47	-0.48	0.50	1.11	1.44	-2.56	1.31	1.78	0.99	0.82	1.50	1.48	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67	
ARTHUR_KILL_2	41.00	29.79	33.34	25.08	25.49	22.11	35.81	39.37	91.03	115.01	127.13	127.16	127.16	127.01	67.65	36.10	25.49	126.71	78.59	103.32	107.86	56.29	31.08	21.13	
23512	2.74	1.87	1.96	1.54	1.62	1.59	2.84	1.90	-0.10	-0.17	-0.42	-0.47	-0.47	-0.48	0.50	1.11	1.44	-2.56	1.31	1.78	0.99	0.82	1.50	1.48	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.75	-87.23	-98.14	-48.36	-16.04	-2.67	
ARTHUR_KILL_3	40.84	29.67	33.21	24.99	25.39	22.02	35.67	39.28	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.81	78.53	103.24	107.82	56.26	31.02	21.06	
23513	2.58	1.75	1.83	1.44	1.53	1.51	2.70	1.81	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.46	1.25	1.71	0.95	0.79	1.43	1.41	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.75	-87.23	-98.14	-48.36	-16.04	-2.67	
ASHOKAN___	40.44	29.49	33.14	24.86	25.21	21.71	34.95	40.13	98.05	122.85	136.06	136.15	136.15	136.00	71.59	37.28	25.78	140.03	83.41	109.58	115.40	59.85	31.75	20.83	
23654	2.16	1.57	1.76	1.31	1.35	1.19	1.98	1.25	-0.06	-0.10	-0.25	-0.28	-0.28	-0.28	0.28	0.58	0.73	-1.36	0.74	0.99	0.59	0.47	0.87	0.97	
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-18.88	-99.07	-124.66	-140.33	-140.94	-140.94	-140.83	-66.84	-27.22	-13.25	-162.11	-72.14	-94.28	-106.07	-52.27	-17.34	-2.88	
ASTORIA 5-9___	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.25	56.60	31.64	21.71	
23662	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.37	1.12	2.06	2.06	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67	
ASTORIA GT2___	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71	
23536	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67	
ASTORIA GT3___	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71	
23731	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67	
ASTORIA GT4___	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71	
23727	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67	
ASTORIA_GT2_1	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71	

24094	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT2_2	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71
24095	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT2_3	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71
24096	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT2_4	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71
24097	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT3_1	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71
24098	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT3_2	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71
24099	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT3_3	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71
24100	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT3_4	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71
24101	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT4_1	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71
24102	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT4_2	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71
24103	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT4_3	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71
24104	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT4_4	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.24	56.59	31.64	21.71
24105	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.36	1.11	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT_1	41.43	30.07	33.63	25.30	25.70	22.31	36.18	39.62	91.02	114.98	127.05	127.07	127.07	126.94	67.72	36.24	25.68	126.38	78.78	103.57	108.00	56.42	31.31	21.36
23523	3.18	2.15	2.25	1.76	1.84	1.79	3.21	2.15	-0.12	-0.19	-0.50	-0.56	-0.56	-0.55	0.57	1.25	1.62	-2.89	1.49	2.02	1.12	0.94	1.72	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT_10	41.43	30.07	33.63	25.30	25.70	22.31	36.18	39.62	91.02	114.98	127.05	127.07	127.07	126.94	67.72	36.24	25.68	126.38	78.78	103.57	108.00	56.42	31.31	21.36

24110	3.18	2.15	2.25	1.76	1.84	1.79	3.21	2.15	-0.12	-0.19	-0.50	-0.56	-0.56	-0.55	0.57	1.25	1.62	-2.89	1.49	2.02	1.12	0.94	1.72	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT_11	41.43	30.07	33.63	25.30	25.70	22.31	36.18	39.62	91.02	114.98	127.05	127.07	127.07	126.94	67.72	36.24	25.68	126.38	78.78	103.57	108.00	56.42	31.31	21.36
24225	3.18	2.15	2.25	1.76	1.84	1.79	3.21	2.15	-0.12	-0.19	-0.50	-0.56	-0.56	-0.55	0.57	1.25	1.62	-2.89	1.49	2.02	1.12	0.94	1.72	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT_12	41.43	30.07	33.63	25.30	25.70	22.31	36.18	39.62	91.02	114.98	127.05	127.07	127.07	126.94	67.72	36.24	25.68	126.38	78.78	103.57	108.00	56.42	31.31	21.36
24226	3.18	2.15	2.25	1.76	1.84	1.79	3.21	2.15	-0.12	-0.19	-0.50	-0.56	-0.56	-0.55	0.57	1.25	1.62	-2.89	1.49	2.02	1.12	0.94	1.72	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT_13	41.43	30.07	33.63	25.30	25.70	22.31	36.18	39.62	91.02	114.98	127.05	127.07	127.07	126.94	67.72	36.24	25.68	126.38	78.78	103.57	108.00	56.42	31.31	21.36
24227	3.18	2.15	2.25	1.76	1.84	1.79	3.21	2.15	-0.12	-0.19	-0.50	-0.56	-0.56	-0.55	0.57	1.25	1.62	-2.89	1.49	2.02	1.12	0.94	1.72	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT_5	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.25	56.60	31.64	21.71
24106	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.37	1.12	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT_7	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.25	56.60	31.64	21.71
24107	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.37	1.12	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT_8	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.25	56.60	31.64	21.71
24108	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.37	1.12	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA_GT_9	42.14	30.55	34.12	25.66	26.07	22.65	36.86	40.11	90.99	114.93	126.94	126.95	126.95	126.81	67.85	36.53	26.03	125.75	79.12	104.01	108.25	56.60	31.64	21.71
24109	3.88	2.63	2.74	2.12	2.21	2.14	3.89	2.64	-0.15	-0.25	-0.61	-0.68	-0.68	-0.68	0.70	1.53	1.97	-3.53	1.83	2.47	1.37	1.12	2.06	2.06
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA___3	42.06	30.50	34.07	25.62	26.03	22.62	36.79	40.07	90.99	114.94	126.95	126.96	126.96	126.82	67.84	36.50	26.00	125.82	79.08	103.97	108.22	56.58	31.61	21.67
23516	3.81	2.58	2.69	2.08	2.17	2.10	3.82	2.60	-0.14	-0.24	-0.60	-0.67	-0.67	-0.67	0.69	1.50	1.94	-3.46	1.79	2.42	1.34	1.10	2.02	2.03
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA___4	41.29	29.98	33.53	25.22	25.62	22.23	36.06	39.54	91.02	114.99	127.07	127.10	127.10	126.96	67.69	36.16	25.57	126.57	78.68	103.43	107.92	56.38	31.25	21.30
23517	3.04	2.06	2.15	1.67	1.75	1.72	3.08	2.07	-0.11	-0.19	-0.48	-0.53	-0.53	-0.52	0.54	1.17	1.51	-2.70	1.39	1.88	1.04	0.90	1.67	1.65
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTORIA___5	42.03	30.47	34.05	25.61	26.01	22.60	36.76	40.04	90.99	114.94	126.95	126.96	126.96	126.83	67.83	36.48	25.98	125.85	79.06	103.94	108.21	56.57	31.59	21.65
23518	3.77	2.55	2.67	2.06	2.15	2.08	3.78	2.57	-0.14	-0.24	-0.60	-0.67	-0.67	-0.66	0.68	1.49	1.92	-3.43	1.77	2.39	1.33	1.09	2.00	2.01
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
ASTRIA 10-13___	41.43	30.07	33.63	25.30	25.70	22.31	36.18	39.62	91.02	114.98	127.05	127.07	127.07	126.94	67.72	36.24	25.68	126.38	78.78	103.57	108.00	56.42	31.31	21.36
23663	3.18	2.15	2.25	1.76	1.84	1.79	3.21	2.15	-0.12	-0.19	-0.50	-0.56	-0.56	-0.55	0.57	1.25	1.62	-2.89	1.49	2.02	1.12	0.94	1.72	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
BARRETT 1-8___GRP4	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21
24034	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT 9-12___GRP3	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21

24033	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT_IC_1	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21
23704	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT_IC_10	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21
23701	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT_IC_11	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21
23702	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT_IC_12	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21
23703	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT_IC_2	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21
23705	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT_IC_3	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21
23706	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT_IC_4	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21
23707	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT_IC_5	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21
23708	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT_IC_6	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21
23709	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT_IC_7	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21
23710	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT_IC_8	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21
23711	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT_IC_9	41.73	30.39	34.39	30.12	32.67	42.30	52.78	51.37	189.99	128.03	127.12	127.17	127.17	127.04	71.82	180.83	127.26	132.96	135.10	134.86	127.22	90.75	36.57	21.21
23700	3.47	2.47	2.68	2.08	2.18	2.05	3.38	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.46	0.51	1.15	1.51	-2.69	1.31	1.83	1.01	0.83	1.54	1.57
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT___1	41.64	30.33	34.32	30.07	32.62	42.24	52.63	51.24	190.00	128.05	127.16	127.21	127.21	127.08	71.78	180.75	127.16	133.15	135.01	134.73	127.14	90.69	36.46	21.12

23545	3.38	2.41	2.61	2.03	2.12	1.99	3.22	2.02	-0.10	-0.15	-0.41	-0.44	-0.44	-0.42	0.48	1.07	1.41	-2.50	1.22	1.70	0.93	0.77	1.43	1.47
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BARRETT___2	41.64	30.33	34.33	30.07	32.62	42.25	52.57	51.22	189.99	128.04	127.16	127.21	127.21	127.08	71.78	180.75	127.16	133.12	135.02	134.74	127.15	90.70	36.46	21.10
23546	3.39	2.41	2.62	2.03	2.13	2.00	3.16	1.99	-0.10	-0.16	-0.41	-0.44	-0.44	-0.42	0.48	1.08	1.42	-2.53	1.22	1.71	0.94	0.77	1.43	1.46
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
BEAVER RIVER___HYD	37.90	27.96	31.41	23.44	23.77	20.37	32.69	19.98	0.65	0.03	-2.02	-2.49	-2.49	-2.54	5.27	9.61	11.77	-17.51	11.63	15.72	10.39	7.86	13.50	16.85
24048	-0.07	0.04	0.03	-0.11	-0.10	-0.14	-0.28	-0.34	0.04	0.04	0.10	0.11	0.11	0.11	-0.10	-0.23	-0.26	0.41	-0.14	-0.22	-0.17	-0.15	-0.33	-0.17
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-1.58	-1.70	-1.91	-1.91	-1.91	-1.91	-0.90	-0.36	-0.23	-2.80	-1.24	-1.63	-1.83	-0.90	-0.29	-0.05
BEEBEE ISLND___HYD	37.96	27.92	31.38	23.54	23.86	20.51	32.97	20.00	-0.96	-1.71	-4.02	-4.51	-4.51	-4.55	4.47	9.48	11.81	-20.72	10.53	14.31	8.73	7.11	13.54	16.98
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	38.42	28.30	31.79	23.75	24.08	20.76	33.69	22.51	9.48	10.32	9.44	8.99	8.99	8.93	11.10	12.40	13.58	-3.38	18.76	25.07	20.72	13.01	15.59	17.51
23619	0.43	0.38	0.41	0.20	0.21	0.24	0.72	0.42	-0.05	-0.06	-0.13	-0.15	-0.15	-0.16	0.15	0.29	0.30	-0.63	0.24	0.33	0.25	0.12	0.14	0.22
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-10.49	-12.08	-13.59	-13.65	-13.65	-13.64	-6.47	-2.63	-1.47	-17.97	-7.99	-10.44	-11.74	-5.78	-1.91	-0.32
BETHLEHEM___STEEL	36.29	26.64	29.80	22.52	22.85	19.67	31.02	21.74	13.49	14.99	14.87	14.49	14.49	14.44	13.22	12.75	13.36	5.08	20.84	27.73	24.37	14.62	15.45	16.52
23779	-1.72	-1.28	-1.58	-1.02	-1.02	-0.84	-1.95	-1.13	0.04	0.08	0.18	0.21	0.21	0.21	-0.16	-0.35	-0.46	1.14	-0.64	-0.88	-0.45	-0.41	-0.71	-0.89
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-14.41	-16.61	-18.70	-18.79	-18.79	-18.78	-8.91	-3.62	-2.01	-24.66	-10.95	-14.30	-16.09	-7.92	-2.63	-0.44
BLACK RIVER___HYD	37.64	27.79	31.19	23.25	23.58	20.17	32.08	19.79	2.32	1.99	0.25	-0.20	-0.20	-0.25	6.19	9.79	11.70	-14.19	12.62	17.00	12.00	8.58	13.43	16.60
24047	-0.33	-0.13	-0.19	-0.29	-0.28	-0.35	-0.89	-0.85	0.05	0.08	0.19	0.22	0.22	0.22	-0.22	-0.47	-0.56	0.94	-0.40	-0.56	-0.39	-0.33	-0.70	-0.48
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-3.22	-3.61	-4.07	-4.09	-4.09	-4.09	-1.93	-0.78	-0.46	-5.59	-2.48	-3.25	-3.66	-1.80	-0.59	-0.10
BOWLINE___1	40.22	29.24	32.76	24.65	25.04	21.68	35.03	38.47	89.23	113.17	125.12	125.16	125.16	124.99	66.49	35.39	24.84	124.15	76.79	100.95	105.47	55.02	30.30	20.62
23526	1.97	1.32	1.38	1.11	1.18	1.16	2.06	1.38	-0.08	-0.12	-0.30	-0.33	-0.33	-0.34	0.36	0.81	1.04	-1.84	0.96	1.30	0.74	0.60	1.07	1.03
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.09	-90.27	-114.99	-129.44	-130.00	-130.00	-129.89	-61.66	-25.10	-11.99	-146.71	-65.30	-85.34	-96.00	-47.31	-15.70	-2.61
BOWLINE___2	40.22	29.24	32.76	24.65	25.04	21.68	35.03	38.47	89.24	113.18	125.14	125.18	125.18	125.02	66.50	35.39	24.84	124.18	76.80	100.96	105.49	55.03	30.31	20.62
23595	1.97	1.32	1.38	1.11	1.18	1.16	2.06	1.38	-0.08	-0.12	-0.30	-0.33	-0.33	-0.34	0.36	0.81	1.04	-1.84	0.96	1.30	0.73	0.60	1.07	1.03
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.09	-90.28	-115.00	-129.45	-130.02	-130.02	-129.91	-61.67	-25.10	-11.99	-146.74	-65.31	-85.35	-96.03	-47.32	-15.70	-2.61
BROOKLYN_NAVY_YARD	40.68	29.56	33.08	24.89	25.31	21.95	35.51	39.18	91.04	115.02	127.16	127.19	127.19	127.06	67.61	36.02	25.40	126.89	78.49	103.18	107.78	56.23	30.96	20.98
23515	2.42	1.64	1.70	1.35	1.45	1.44	2.54	1.71	-0.09	-0.15	-0.39	-0.44	-0.44	-0.43	0.46	1.02	1.34	-2.38	1.21	1.64	0.91	0.76	1.38	1.34
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.75	-87.23	-98.14	-48.36	-16.04	-2.67
BURROWS___LYONSDAL	38.40	28.29	31.80	23.80	24.12	20.72	33.33	20.27	-0.39	-1.23	-3.49	-3.98	-3.98	-4.03	4.75	9.61	11.96	-19.74	11.13	15.09	9.52	7.50	13.69	17.09
23803	0.44	0.37	0.42	0.25	0.26	0.21	0.36	0.15	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.02	0.04	0.06	-0.14	0.11	0.14	0.07	0.04	0.04	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.57	-0.47	-0.54	-0.54	-0.54	-0.54	-0.25	-0.10	-0.09	-1.11	-0.49	-0.64	-0.72	-0.35	-0.11	-0.02
CARR STREET_E_SYR	37.03	27.20	30.55	22.93	23.19	19.90	31.80	20.75	6.53	6.90	5.74	5.30	5.30	5.26	8.92	11.04	12.46	-7.17	15.85	21.22	16.79	10.97	14.38	16.54
24060	-0.96	-0.72	-0.83	-0.61	-0.67	-0.62	-1.18	-0.74	0.03	0.06	0.13	0.14	0.14	0.15	-0.13	-0.30	-0.39	0.75	-0.37	-0.52	-0.31	-0.26	-0.52	-0.66
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-7.46	-8.55	-9.63	-9.67	-9.67	-9.66	-4.58	-1.86	-1.05	-12.80	-5.69	-7.44	-8.37	-4.12	-1.37	-0.23
CARTHAGE___PAPER	37.64	27.79	31.19	23.25	23.58	20.17	32.08	19.70	1.85	1.46	-0.36	-0.81	-0.81	-0.87	5.90	9.67	11.64	-14.98	12.27	16.54	11.49	8.32	13.35	16.58
23857	-0.33	-0.13	-0.19	-0.29	-0.28	-0.35	-0.89	-0.85	0.05	0.08	0.19	0.22	0.22	0.22	-0.22	-0.47	-0.56	0.94	-0.40	-0.56	-0.39	-0.33	-0.70	-0.48
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-2.76	-3.08	-3.47	-3.48	-3.48	-3.47	-1.65	-0.67	-0.39	-4.80	-2.14	-2.80	-3.14	-1.54	-0.51	-0.08
CH_MISC_IPPS	40.04	29.17	32.73	24.59	24.96	21.56	34.82	39.17	93.50	117.86	130.38	130.45	130.45	130.30	68.89	36.21	25.22	131.94	79.93	105.05	110.22	57.31	30.91	20.64

23765	1.77	1.25	1.35	1.04	1.10	1.05	1.85	1.22	-0.06	-0.09	-0.24	-0.27	-0.27	-0.27	0.28	0.62	0.82	-1.50	0.79	1.08	0.61	0.49	0.88	0.92
	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	-17.96	-94.52	-119.65	-134.64	-135.23	-135.23	-135.12	-64.14	-26.11	-12.59	-154.15	-68.61	-89.66	-100.87	-49.71	-16.49	-2.74
CH_RES_BVR_FALLS	37.99	27.96	31.43	23.58	23.90	20.54	33.04	19.15	-5.57	-7.35	-10.37	-10.89	-10.89	-10.94	1.45	8.26	11.19	-28.39	7.14	9.88	3.75	4.66	12.75	16.91
23983	0.05	0.04	0.05	0.03	0.03	0.03	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.01	0.01	0.02	0.01	0.01	0.03	0.07
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.89	4.61	5.64	6.35	6.38	6.38	6.39	3.03	1.23	0.63	7.66	3.40	4.45	5.00	2.46	0.82	0.14
CH_RES_NIAGARA	35.92	26.42	29.55	22.34	22.65	19.49	30.45	21.02	12.36	13.69	13.47	13.09	13.09	13.02	12.42	12.26	12.94	3.62	19.66	26.18	22.88	13.82	15.00	16.27
23895	-2.08	-1.50	-1.83	-1.20	-1.21	-1.03	-2.52	-1.62	0.06	0.11	0.28	0.31	0.31	0.30	-0.25	-0.55	-0.72	1.64	-0.95	-1.29	-0.67	-0.58	-0.96	-1.11
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	-13.26	-15.28	-17.22	-17.29	-17.29	-17.28	-8.19	-3.33	-1.85	-22.70	-10.08	-13.16	-14.81	-7.29	-2.42	-0.40
CH_RES_SYRACUSE	36.42	26.74	30.03	22.56	22.82	19.58	31.29	20.69	7.62	8.18	7.20	6.78	6.78	6.72	9.54	11.20	12.47	-5.08	16.50	22.06	17.85	11.46	14.40	16.32
23985	-1.57	-1.18	-1.35	-0.99	-1.05	-0.93	-1.68	-1.00	0.05	0.08	0.19	0.21	0.21	0.21	-0.18	-0.41	-0.53	1.02	-0.54	-0.75	-0.45	-0.36	-0.70	-0.92
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-8.53	-9.80	-11.03	-11.08	-11.08	-11.07	-5.25	-2.13	-1.19	-14.62	-6.51	-8.51	-9.56	-4.71	-1.56	-0.26
CORNELL____	37.17	27.22	30.51	22.96	23.17	20.07	32.69	23.09	15.00	16.71	16.70	16.30	16.30	16.21	14.42	13.64	14.08	6.41	22.79	30.35	26.73	15.92	16.33	17.13
23752	-0.85	-0.70	-0.87	-0.59	-0.70	-0.45	-0.28	-0.09	-0.02	0.00	-0.01	0.00	0.00	0.00	0.08	0.14	0.04	-0.26	0.07	0.11	0.07	-0.02	-0.14	-0.33
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-3.19	-15.99	-18.42	-20.73	-20.81	-20.81	-20.77	-9.87	-4.02	-2.24	-27.38	-12.19	-15.94	-17.93	-8.83	-2.93	-0.49
COXSACKIE__GT	40.12	29.30	32.99	24.70	25.01	21.47	34.45	40.43	101.27	126.50	140.23	140.35	140.35	140.19	73.40	37.77	25.92	146.07	85.60	112.41	118.78	61.46	32.08	20.70
23611	1.83	1.38	1.61	1.16	1.15	0.96	1.47	0.91	-0.02	-0.05	-0.13	-0.15	-0.15	-0.15	0.15	0.29	0.42	-0.82	0.47	0.62	0.37	0.31	0.61	0.74
	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	-19.53	-102.26	-128.25	-144.38	-145.01	-145.01	-144.89	-68.78	-28.00	-13.69	-167.61	-74.59	-97.48	-109.67	-54.05	-17.93	-2.98
CRESCENT__HYD	41.46	30.43	34.41	25.56	25.86	22.16	35.74	43.66	114.46	141.60	157.18	157.36	157.36	157.18	81.60	41.23	27.89	168.25	95.92	125.93	133.79	68.91	34.75	21.66
24018	3.13	2.51	3.03	2.02	2.00	1.65	2.76	1.50	-0.05	-0.10	-0.24	-0.27	-0.27	-0.28	0.23	0.45	0.54	-1.32	0.70	0.95	0.55	0.44	0.85	1.30
	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	-22.17	-115.47	-143.41	-161.44	-162.14	-162.14	-162.01	-76.90	-31.31	-15.55	-190.29	-84.69	-110.67	-124.51	-61.36	-20.36	-3.38
DANSKAMMER__1	39.62	28.85	32.36	24.32	24.69	21.34	34.45	38.94	93.51	117.87	130.43	130.50	130.50	130.35	68.85	36.12	25.09	132.17	79.81	104.89	110.12	57.24	30.76	20.48
23586	1.35	0.93	0.98	0.78	0.83	0.82	1.48	0.99	-0.04	-0.08	-0.20	-0.22	-0.22	-0.22	0.23	0.52	0.69	-1.27	0.67	0.92	0.51	0.41	0.73	0.76
	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	-17.96	-94.52	-119.65	-134.64	-135.23	-135.23	-135.12	-64.14	-26.11	-12.59	-154.15	-68.61	-89.66	-100.87	-49.71	-16.49	-2.74
DANSKAMMER__2	39.62	28.85	32.36	24.32	24.69	21.34	34.45	38.94	93.51	117.87	130.43	130.50	130.50	130.35	68.85	36.12	25.09	132.17	79.81	104.89	110.12	57.24	30.76	20.48
23589	1.35	0.93	0.98	0.78	0.83	0.82	1.48	0.99	-0.04	-0.08	-0.20	-0.22	-0.22	-0.22	0.23	0.52	0.69	-1.27	0.67	0.92	0.51	0.41	0.73	0.76
	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	-17.96	-94.52	-119.65	-134.64	-135.23	-135.23	-135.12	-64.14	-26.11	-12.59	-154.15	-68.61	-89.66	-100.87	-49.71	-16.49	-2.74
DANSKAMMER__3	39.62	28.85	32.36	24.32	24.69	21.34	34.45	38.94	93.51	117.87	130.43	130.50	130.50	130.35	68.85	36.12	25.09	132.17	79.81	104.89	110.12	57.24	30.76	20.48
23590	1.35	0.93	0.98	0.78	0.83	0.82	1.48	0.99	-0.04	-0.08	-0.20	-0.22	-0.22	-0.22	0.23	0.52	0.69	-1.27	0.67	0.92	0.51	0.41	0.73	0.76
	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	-17.96	-94.52	-119.65	-134.64	-135.23	-135.23	-135.12	-64.14	-26.11	-12.59	-154.15	-68.61	-89.66	-100.87	-49.71	-16.49	-2.74
DANSKAMMER__4	39.62	28.85	32.36	24.32	24.69	21.34	34.45	38.94	93.51	117.87	130.43	130.50	130.50	130.35	68.85	36.12	25.09	132.17	79.81	104.89	110.12	57.24	30.76	20.48
23591	1.35	0.93	0.98	0.78	0.83	0.82	1.48	0.99	-0.04	-0.08	-0.20	-0.22	-0.22	-0.22	0.23	0.52	0.69	-1.27	0.67	0.92	0.51	0.41	0.73	0.76
	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	-17.96	-94.52	-119.65	-134.64	-135.23	-135.23	-135.12	-64.14	-26.11	-12.59	-154.15	-68.61	-89.66	-100.87	-49.71	-16.49	-2.74
DANSKAMMER__DIESEL	39.62	28.85	32.36	24.32	24.69	21.34	34.45	38.94	93.51	117.87	130.43	130.50	130.50	130.35	68.85	36.12	25.09	132.17	79.81	104.89	110.12	57.24	30.76	20.48
23592	1.35	0.93	0.98	0.78	0.83	0.82	1.48	0.99	-0.04	-0.08	-0.20	-0.22	-0.22	-0.22	0.23	0.52	0.69	-1.27	0.67	0.92	0.51	0.41	0.73	0.76
	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	-17.96	-94.52	-119.65	-134.64	-135.23	-135.23	-135.12	-64.14	-26.11	-12.59	-154.15	-68.61	-89.66	-100.87	-49.71	-16.49	-2.74
DASHVILLE__HYD	40.01	29.17	32.72	24.59	24.97	21.56	34.79	39.23	93.96	118.36	130.99	131.06	131.06	130.91	69.16	36.30	25.25	132.81	80.23	105.46	110.71	57.56	30.96	20.65
23610	1.75	1.25	1.34	1.05	1.11	1.05	1.82	1.18	-0.06	-0.09	-0.24	-0.27	-0.27	-0.27	0.27	0.59	0.79	-1.43	0.74	1.02	0.58	0.47	0.85	0.91
	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	-18.05	-94.98	-120.16	-135.25	-135.84	-135.84	-135.73	-64.43	-26.23	-12.66	-154.96	-68.96	-90.13	-101.40	-49.97	-16.58	-2.75

DOGGLEVILLE___HYD	40.52	29.81	33.61	25.16	25.53	22.05	35.65	21.17	-3.49	-4.92	-7.79	-8.34	-8.34	-8.38	3.14	9.49	12.38	-26.55	9.68	13.25	6.83	6.38	14.13	17.99
23807	2.57	1.89	2.23	1.61	1.67	1.54	2.67	1.64	-0.06	-0.12	-0.30	-0.33	-0.33	-0.34	0.32	0.69	0.91	-1.80	0.95	1.29	0.73	0.57	1.03	1.09
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.47	2.46	3.09	3.48	3.50	3.50	3.49	1.66	0.67	0.33	4.03	1.79	2.34	2.64	1.30	0.43	0.07
DUNKIRK___1	34.76	25.49	28.52	21.63	22.05	18.93	29.79	21.33	14.36	16.00	16.09	15.74	15.74	15.70	13.56	12.61	13.06	7.23	21.36	28.45	25.35	15.05	15.24	15.99
23563	-3.25	-2.43	-2.86	-1.91	-1.81	-1.58	-3.18	-1.70	0.09	0.14	0.33	0.38	0.38	0.39	-0.33	-0.70	-0.88	1.88	-0.93	-1.32	-0.79	-0.63	-1.14	-1.46
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-3.03	-15.23	-17.56	-19.77	-19.87	-19.87	-19.87	-9.41	-3.83	-2.13	-26.06	-11.76	-15.47	-17.40	-8.57	-2.84	-0.47
DUNKIRK___2	34.76	25.49	28.52	21.63	22.05	18.93	29.79	21.33	14.36	16.00	16.09	15.74	15.74	15.70	13.56	12.61	13.06	7.23	21.36	28.45	25.35	15.05	15.24	15.99
23564	-3.25	-2.43	-2.86	-1.91	-1.81	-1.58	-3.18	-1.70	0.09	0.14	0.33	0.38	0.38	0.39	-0.33	-0.70	-0.88	1.88	-0.93	-1.32	-0.79	-0.63	-1.14	-1.46
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-3.03	-15.23	-17.56	-19.77	-19.87	-19.87	-19.87	-9.41	-3.83	-2.13	-26.06	-11.76	-15.47	-17.40	-8.57	-2.84	-0.47
DUNKIRK___3	35.12	25.76	28.82	21.83	22.22	19.09	30.09	21.48	14.42	16.07	16.15	15.79	15.79	15.76	13.65	12.71	13.17	7.19	21.56	28.76	25.65	15.21	15.38	16.13
23565	-2.89	-2.16	-2.56	-1.71	-1.65	-1.42	-2.88	-1.56	0.08	0.13	0.29	0.33	0.33	0.35	-0.29	-0.61	-0.77	1.71	-0.86	-1.21	-0.70	-0.58	-1.04	-1.32
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	-15.30	-17.65	-19.87	-19.97	-19.97	-19.97	-9.46	-3.85	-2.14	-26.20	-11.89	-15.66	-17.62	-8.68	-2.88	-0.48
DUNKIRK___4	35.12	25.76	28.82	21.83	22.22	19.09	30.09	21.48	14.42	16.07	16.15	15.79	15.79	15.76	13.65	12.71	13.17	7.19	21.56	28.76	25.65	15.21	15.38	16.13
23566	-2.89	-2.16	-2.56	-1.71	-1.65	-1.42	-2.88	-1.56	0.08	0.13	0.29	0.33	0.33	0.35	-0.29	-0.61	-0.77	1.71	-0.86	-1.21	-0.70	-0.58	-1.04	-1.32
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	-15.30	-17.65	-19.87	-19.97	-19.97	-19.97	-9.46	-3.85	-2.14	-26.20	-11.89	-15.66	-17.62	-8.68	-2.88	-0.48
EAST HAMPTON___GT	42.10	30.76	34.79	30.43	33.06	42.58	53.40	51.85	189.96	128.01	127.07	127.12	127.12	126.99	71.89	181.05	127.56	132.60	135.07	134.91	127.24	90.84	36.84	21.50
23717	3.85	2.85	3.08	2.38	2.57	2.33	3.99	2.63	-0.13	-0.19	-0.50	-0.53	-0.53	-0.50	0.59	1.37	1.82	-3.04	1.28	1.88	1.03	0.91	1.81	1.86
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
EAST RIVER___6	41.07	29.83	33.39	25.12	25.53	22.15	35.90	39.44	91.02	115.00	127.11	127.14	127.14	127.00	67.66	36.14	25.55	126.62	78.63	103.38	107.90	56.32	31.12	21.17
23660	2.81	1.91	2.01	1.58	1.67	1.64	2.92	1.97	-0.11	-0.17	-0.44	-0.49	-0.49	-0.49	0.52	1.15	1.49	-2.65	1.35	1.84	1.02	0.85	1.54	1.53
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.75	-87.23	-98.14	-48.36	-16.04	-2.67
EAST RIVER___7	41.07	29.83	33.39	25.12	25.53	22.15	35.90	39.44	91.02	115.00	127.11	127.14	127.14	127.00	67.66	36.14	25.55	126.62	78.63	103.38	107.90	56.32	31.12	21.17
23524	2.81	1.91	2.01	1.58	1.67	1.64	2.92	1.97	-0.11	-0.17	-0.44	-0.49	-0.49	-0.49	0.52	1.15	1.49	-2.65	1.35	1.84	1.02	0.85	1.54	1.53
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.75	-87.23	-98.14	-48.36	-16.04	-2.67
EAST_HAMPTON___DIESEL	40.59	29.68	33.72	29.65	32.22	41.92	52.05	50.86	190.01	128.08	127.23	127.29	127.29	127.15	71.70	180.59	126.96	133.48	134.82	134.48	126.99	90.57	36.23	20.76
23722	2.33	1.76	2.01	1.61	1.73	1.67	2.64	1.64	-0.09	-0.13	-0.34	-0.36	-0.36	-0.34	0.40	0.91	1.21	-2.16	1.02	1.44	0.78	0.65	1.19	1.12
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
E_CANADA_CAP_HY	38.74	28.22	31.84	23.80	24.06	20.60	33.33	48.16	144.57	177.45	197.67	198.06	198.06	197.85	100.52	48.53	31.48	220.23	117.77	154.46	166.43	84.79	39.22	21.42
24051	0.31	0.30	0.46	0.25	0.19	0.08	0.35	0.10	0.01	0.01	0.02	0.02	0.02	0.01	-0.02	-0.06	-0.01	0.02	0.01	0.02	0.04	-0.02	-0.09	0.16
	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	-28.07	-145.52	-179.15	-201.67	-202.55	-202.55	-202.39	-96.07	-39.11	-19.69	-240.93	-107.23	-140.14	-157.66	-77.69	-25.78	-4.28
E_CANADA_MHWK_HY	40.52	29.81	33.61	25.16	25.53	22.05	35.65	21.17	-3.49	-4.92	-7.79	-8.34	-8.34	-8.38	3.14	9.49	12.38	-26.55	9.68	13.25	6.83	6.38	14.13	17.99
24050	2.57	1.89	2.23	1.61	1.67	1.54	2.67	1.64	-0.06	-0.12	-0.30	-0.33	-0.33	-0.34	0.32	0.69	0.91	-1.80	0.95	1.29	0.73	0.57	1.03	1.09
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.47	2.46	3.09	3.48	3.50	3.50	3.49	1.66	0.67	0.33	4.03	1.79	2.34	2.64	1.30	0.43	0.07
FAR ROCKAWAY___4	42.14	30.67	34.71	30.36	32.91	42.53	53.31	51.75	189.97	127.99	127.04	127.08	127.08	126.94	71.91	181.03	127.51	132.47	135.36	135.21	127.42	90.90	36.83	21.47
23548	3.88	2.75	3.00	2.31	2.42	2.29	3.91	2.53	-0.13	-0.21	-0.52	-0.57	-0.57	-0.56	0.60	1.35	1.77	-3.17	1.57	2.17	1.21	0.98	1.80	1.83
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
FIBERTEK___ENERGY	36.42	26.74	30.03	22.56	22.82	19.58	31.29	20.69	7.62	8.18	7.20	6.78	6.78	6.72	9.54	11.20	12.47	-5.08	16.50	22.06	17.85	11.46	14.40	16.32
23856	-1.57	-1.18	-1.35	-0.99	-1.05	-0.93	-1.68	-1.00	0.05	0.08	0.19	0.21	0.21	0.21	-0.18	-0.41	-0.53	1.02	-0.54	-0.75	-0.45	-0.36	-0.70	-0.92
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-8.53	-9.80	-11.03	-11.08	-11.08	-11.07	-5.25	-2.13	-1.19	-14.62	-6.51	-8.51	-9.56	-4.71	-1.56	-0.26

FITZPATRICK____	36.13	26.54	29.83	22.42	22.71	19.52	31.27	20.02	4.35	4.40	2.95	2.52	2.52	2.47	7.50	10.35	11.96	-10.62	14.00	18.80	14.19	9.65	13.80	16.23
23598	-1.85	-1.38	-1.55	-1.12	-1.15	-0.99	-1.70	-1.02	0.06	0.08	0.19	0.22	0.22	0.22	-0.20	-0.44	-0.58	1.08	-0.54	-0.75	-0.45	-0.36	-0.70	-0.91
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-5.25	-6.02	-6.78	-6.81	-6.81	-6.80	-3.22	-1.31	-0.74	-9.02	-4.01	-5.25	-5.90	-2.90	-0.96	-0.16
FORT ORANGE____	40.19	30.22	34.21	25.50	25.50	21.56	34.94	42.73	111.91	138.65	153.90	154.07	154.07	153.88	79.98	40.55	27.51	164.03	93.88	123.32	130.89	67.46	34.08	21.20
23900	1.86	2.31	2.83	1.96	1.63	1.05	1.96	1.08	-0.05	-0.07	-0.18	-0.20	-0.20	-0.21	0.19	0.41	0.52	-1.18	0.60	0.87	0.49	0.40	0.65	0.92
	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	-21.66	-112.91	-140.43	-158.10	-158.78	-158.78	-158.65	-75.31	-30.66	-15.19	-185.93	-82.75	-108.14	-121.66	-59.96	-19.89	-3.31
FORT_DRUM_COGEN	37.54	27.72	31.11	23.19	23.52	20.12	32.02	19.74	2.20	1.86	0.10	-0.34	-0.34	-0.39	6.11	9.75	11.67	-14.36	12.51	16.86	11.86	8.51	13.40	16.56
23780	-0.43	-0.20	-0.27	-0.35	-0.34	-0.40	-0.95	-0.88	0.05	0.08	0.20	0.23	0.23	0.23	-0.23	-0.49	-0.58	0.96	-0.41	-0.58	-0.40	-0.34	-0.72	-0.51
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-3.11	-3.48	-3.92	-3.94	-3.94	-3.93	-1.86	-0.75	-0.44	-5.39	-2.39	-3.13	-3.52	-1.73	-0.57	-0.10
FRANKLIN_FALL_HYD	37.91	27.98	31.41	23.53	23.87	20.51	33.16	19.93	-1.82	-2.80	-5.25	-5.75	-5.75	-5.79	3.87	9.22	11.69	-22.16	9.90	13.50	7.81	6.67	13.42	17.14
24054	-0.05	0.06	0.04	-0.02	0.01	0.00	0.18	0.10	0.00	0.01	0.01	0.01	0.01	0.02	-0.02	-0.02	0.00	-0.04	-0.01	0.00	-0.01	0.01	0.03	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.87	1.10	1.24	1.25	1.25	1.25	0.59	0.24	0.11	1.40	0.62	0.81	0.91	0.45	0.15	0.02
FULTON COGEN____	36.41	26.76	30.07	22.57	22.86	19.65	31.53	20.47	5.86	6.15	4.91	4.47	4.47	4.41	8.46	10.78	12.26	-8.17	15.25	20.43	15.95	10.54	14.15	16.38
23766	-1.58	-1.16	-1.31	-0.98	-1.00	-0.86	-1.44	-0.88	0.04	0.07	0.17	0.19	0.19	0.19	-0.18	-0.39	-0.50	0.92	-0.45	-0.64	-0.38	-0.32	-0.63	-0.80
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-6.78	-7.78	-8.76	-8.79	-8.79	-8.78	-4.17	-1.69	-0.95	-11.63	-5.17	-6.76	-7.60	-3.74	-1.24	-0.21
GENERAL____MILLS	36.29	26.64	29.80	22.52	22.85	19.67	31.02	21.74	13.49	14.99	14.87	14.49	14.49	14.44	13.22	12.75	13.36	5.08	20.84	27.73	24.37	14.62	15.45	16.52
23808	-1.72	-1.28	-1.58	-1.02	-1.02	-0.84	-1.95	-1.13	0.04	0.08	0.18	0.21	0.21	0.21	-0.16	-0.35	-0.46	1.14	-0.64	-0.88	-0.45	-0.41	-0.71	-0.89
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-14.41	-16.61	-18.70	-18.79	-18.79	-18.78	-8.91	-3.62	-2.01	-24.66	-10.95	-14.30	-16.09	-7.92	-2.63	-0.44
GILBOA____	40.36	29.63	33.50	25.00	25.32	21.56	34.70	37.73	86.67	105.69	116.84	116.85	116.85	116.69	62.18	33.11	23.93	124.19	75.58	99.36	104.20	54.29	29.60	20.45
23599	2.11	1.71	2.13	1.46	1.46	1.04	1.73	0.79	-0.02	-0.04	-0.09	-0.11	-0.11	-0.12	0.09	0.17	0.24	-0.53	0.33	0.47	0.31	0.29	0.50	0.89
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-16.94	-87.65	-107.43	-120.94	-121.47	-121.47	-121.37	-57.61	-23.45	-11.88	-145.44	-64.73	-84.59	-95.16	-46.89	-15.56	-2.59
GINNA____	36.29	26.76	30.11	22.49	22.77	19.56	31.60	21.13	9.38	10.22	9.49	9.08	9.08	9.02	10.65	11.65	12.69	-2.12	17.85	23.84	19.85	12.42	14.67	16.49
23603	-1.70	-1.16	-1.27	-1.06	-1.09	-0.95	-1.37	-0.92	0.04	0.07	0.17	0.19	0.19	0.18	-0.18	-0.41	-0.56	0.94	-0.52	-0.71	-0.40	-0.37	-0.74	-0.80
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-10.30	-11.85	-13.34	-13.40	-13.40	-13.39	-6.35	-2.58	-1.44	-17.65	-7.84	-10.24	-11.52	-5.67	-1.88	-0.31
GLEN PARK____	37.88	27.96	31.39	23.40	23.73	20.31	32.39	20.09	2.71	2.45	0.74	0.29	0.29	0.24	6.49	10.00	11.88	-13.73	13.05	17.57	12.56	8.88	13.64	16.72
23778	-0.09	0.04	0.01	-0.14	-0.13	-0.20	-0.58	-0.63	0.04	0.06	0.15	0.17	0.17	0.17	-0.17	-0.37	-0.43	0.71	-0.28	-0.40	-0.29	-0.26	-0.56	-0.37
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-3.63	-4.09	-4.61	-4.63	-4.63	-4.62	-2.19	-0.89	-0.51	-6.28	-2.80	-3.66	-4.12	-2.02	-0.67	-0.11
GLENWOOD_IC_1_G5	42.10	30.76	34.79	30.43	33.06	42.58	53.40	51.85	189.96	128.01	127.07	127.12	127.12	126.99	71.89	181.05	127.56	132.60	135.07	134.91	127.24	90.84	36.84	21.50
23712	3.85	2.85	3.08	2.38	2.57	2.33	3.99	2.63	-0.13	-0.19	-0.50	-0.53	-0.53	-0.50	0.59	1.37	1.82	-3.04	1.28	1.88	1.03	0.91	1.81	1.86
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
GLENWOOD_IC_2_G1	41.58	30.29	34.25	30.01	32.55	42.21	52.64	51.20	189.99	128.04	127.14	127.19	127.19	127.07	71.80	180.72	127.10	133.22	135.03	134.72	127.21	90.74	36.58	21.29
23688	3.32	2.37	2.54	1.97	2.06	1.96	3.23	1.98	-0.10	-0.16	-0.43	-0.46	-0.46	-0.43	0.50	1.05	1.36	-2.42	1.24	1.69	1.00	0.82	1.55	1.64
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
GLENWOOD_IC_3_G1	41.58	30.29	34.25	30.01	32.55	42.21	52.64	51.20	189.99	128.04	127.14	127.19	127.19	127.07	71.80	180.72	127.10	133.22	135.03	134.72	127.21	90.74	36.58	21.29
23689	3.32	2.37	2.54	1.97	2.06	1.96	3.23	1.98	-0.10	-0.16	-0.43	-0.46	-0.46	-0.43	0.50	1.05	1.36	-2.42	1.24	1.69	1.00	0.82	1.55	1.64
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
GLENWOOD____4	41.58	30.29	34.25	30.01	32.55	42.21	52.64	51.20	189.99	128.04	127.14	127.19	127.19	127.07	71.80	180.72	127.10	133.22	135.03	134.72	127.21	90.74	36.58	21.29
23550	3.32	2.37	2.54	1.97	2.06	1.96	3.23	1.98	-0.10	-0.16	-0.43	-0.46	-0.46	-0.43	0.50	1.05	1.36	-2.42	1.24	1.69	1.00	0.82	1.55	1.64
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67

GLENWOOD__5	41.58	30.29	34.25	30.01	32.55	42.21	52.64	51.20	189.99	128.04	127.14	127.19	127.19	127.07	71.80	180.72	127.10	133.22	135.03	134.72	127.21	90.74	36.58	21.29
23614	3.32	2.37	2.54	1.97	2.06	1.96	3.23	1.98	-0.10	-0.16	-0.43	-0.46	-0.46	-0.43	0.50	1.05	1.36	-2.42	1.24	1.69	1.00	0.82	1.55	1.64
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
GOUDEY__7	38.58	28.14	31.61	23.74	24.11	20.82	33.63	25.95	26.14	29.59	31.14	30.79	30.79	30.73	21.36	16.55	15.98	25.06	31.54	41.73	39.33	22.27	18.80	17.99
23579	0.52	0.23	0.23	0.20	0.25	0.31	0.66	0.55	-0.03	-0.03	-0.10	-0.11	-0.11	-0.09	0.10	0.24	0.38	-0.62	0.35	0.41	0.21	0.19	0.30	0.18
	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-27.13	-31.32	-35.26	-35.41	-35.41	-35.38	-16.79	-6.83	-3.79	-46.40	-20.66	-27.01	-30.39	-14.97	-4.97	-0.82
GOUDEY__8	38.40	28.02	31.47	23.65	24.01	20.73	33.46	25.84	26.15	29.59	31.16	30.81	30.81	30.76	21.34	16.51	15.94	25.15	31.48	41.65	39.29	22.24	18.75	17.92
23580	0.35	0.10	0.09	0.10	0.15	0.22	0.49	0.44	-0.02	-0.02	-0.08	-0.09	-0.09	-0.07	0.08	0.20	0.34	-0.54	0.29	0.34	0.17	0.16	0.24	0.12
	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-27.13	-31.32	-35.26	-35.41	-35.41	-35.38	-16.79	-6.83	-3.79	-46.40	-20.66	-27.01	-30.39	-14.97	-4.97	-0.82
GOWANUS_GT 1_GRP	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
23732	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT 2_GRP	41.47	30.10	33.67	25.33	25.73	22.34	36.25	39.67	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.72	126.30	78.81	103.61	108.03	56.43	31.32	21.38
23617	3.22	2.18	2.29	1.79	1.87	1.83	3.28	2.20	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.28	1.66	-2.97	1.52	2.06	1.15	0.95	1.74	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT 3_GRP	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
23618	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT 4_GRP	41.47	30.10	33.67	25.33	25.73	22.34	36.25	39.67	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.72	126.30	78.81	103.61	108.03	56.43	31.32	21.38
23751	3.22	2.18	2.29	1.79	1.87	1.83	3.28	2.20	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.28	1.66	-2.97	1.52	2.06	1.15	0.95	1.74	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT1_1	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
24077	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT1_2	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
24078	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT1_3	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
24079	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT1_4	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
24080	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT1_5	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
24084	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT1_6	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
24111	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67

GOWANUS_GT1_7	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
24112	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT1_8	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
24113	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT2_1	41.47	30.10	33.67	25.33	25.73	22.34	36.25	39.67	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.72	126.30	78.81	103.61	108.03	56.43	31.32	21.38
24114	3.22	2.18	2.29	1.79	1.87	1.83	3.28	2.20	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.28	1.66	-2.97	1.52	2.06	1.15	0.95	1.74	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT2_2	41.47	30.10	33.67	25.33	25.73	22.34	36.25	39.67	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.72	126.30	78.81	103.61	108.03	56.43	31.32	21.38
24115	3.22	2.18	2.29	1.79	1.87	1.83	3.28	2.20	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.28	1.66	-2.97	1.52	2.06	1.15	0.95	1.74	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT2_3	41.47	30.10	33.67	25.33	25.73	22.34	36.25	39.67	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.72	126.30	78.81	103.61	108.03	56.43	31.32	21.38
24116	3.22	2.18	2.29	1.79	1.87	1.83	3.28	2.20	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.28	1.66	-2.97	1.52	2.06	1.15	0.95	1.74	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT2_4	41.47	30.10	33.67	25.33	25.73	22.34	36.25	39.67	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.72	126.30	78.81	103.61	108.03	56.43	31.32	21.38
24117	3.22	2.18	2.29	1.79	1.87	1.83	3.28	2.20	-0.12	-0.20	-0.51	-0.56	-0.56	-0										

GOWANUS_GT3_4	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
24125	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT3_5	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
24126	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT3_6	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
24127	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT3_7	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
24128	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT3_8	41.45	30.09	33.65	25.32	25.72	22.33	36.22	39.65	91.01	114.98	127.05	127.07	127.07	126.93	67.73	36.27	25.71	126.33	78.80	103.60	108.02	56.43	31.31	21.37
24129	3.19	2.17	2.27	1.77	1.86	1.81	3.25	2.18	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.58	1.27	1.65	-2.95	1.51	2.05	1.14	0.95	1.73	1.72
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
GOWANUS_GT4_1	41.47	30.10	33.67	25.33	25.73	22.34	36.25	39.67	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.72	126.30	78.81	103.61	108.03	56.43	31.32	21.38
24130	3.22	2.18	2.29	1.79	1.87	1.83	3.28	2.20	-0.12	-0.20	-0.51	-0.56	-0.56											

GRAHMSVILLE__HY	40.39	29.39	32.91	24.78	25.17	21.80	35.26	36.64	79.68	103.32	114.00	113.99	113.99	113.84	61.25	33.33	23.55	106.79	69.27	91.12	94.33	49.55	28.58	20.43
23607	2.17	1.47	1.53	1.23	1.31	1.29	2.29	1.55	-0.08	-0.13	-0.34	-0.38	-0.38	-0.38	0.40	0.89	1.16	-2.04	1.07	1.46	0.82	0.66	1.18	1.15
	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-80.72	-105.15	-118.36	-118.88	-118.88	-118.78	-56.38	-22.95	-10.58	-129.55	-57.66	-75.36	-84.78	-41.78	-13.86	-2.30
GREENIDGE__3	35.96	26.30	29.43	22.17	22.45	19.40	31.07	22.28	15.48	17.29	17.40	16.96	16.96	16.79	14.49	13.39	13.80	8.13	22.58	29.96	26.70	15.84	15.91	16.57
23582	-2.06	-1.62	-1.95	-1.37	-1.41	-1.11	-1.90	-0.99	0.03	0.08	0.16	0.19	0.19	0.20	-0.12	-0.21	-0.30	0.76	-0.44	-0.68	-0.41	-0.32	-0.63	-0.91
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-16.41	-18.92	-21.25	-21.28	-21.28	-21.15	-10.14	-4.13	-2.29	-28.09	-12.50	-16.33	-18.38	-9.05	-3.00	-0.50
GREENIDGE__4	35.90	26.25	29.38	22.14	22.42	19.37	31.02	22.24	15.48	17.29	17.41	16.97	16.97	16.80	14.49	13.39	13.81	8.15	22.56	29.94	26.68	15.83	15.89	16.55
23583	-2.12	-1.67	-2.00	-1.41	-1.44	-1.15	-1.95	-1.03	0.03	0.08	0.17	0.20	0.20	0.21	-0.12	-0.21	-0.29	0.78	-0.47	-0.70	-0.43	-0.33	-0.65	-0.93
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-16.41	-18.92	-21.25	-21.28	-21.28	-21.15	-10.14	-4.13	-2.29	-28.09	-12.50	-16.33	-18.38	-9.05	-3.00	-0.50
HARZA MOOSE__RIVER	38.40	28.29	31.80	23.80	24.12	20.72	33.33	20.27	-0.39	-1.23	-3.49	-3.98	-3.98	-4.03	4.75	9.61	11.96	-19.74	11.13	15.09	9.52	7.50	13.69	17.09
24016	0.44	0.37	0.42	0.25	0.26	0.21	0.36	0.15	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.02	0.04	0.06	-0.14	0.11	0.14	0.07	0.04	0.04	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.57	-0.47	-0.54	-0.54	-0.54	-0.54	-0.25	-0.10	-0.09	-1.11	-0.49	-0.64	-0.72	-0.35	-0.11	-0.02
HEMPSTEAD__	41.49	30.22	34.19	29.98	32.53	42.18	52.71	51.37	189.99	128.03	127.12	127.17	127.17	127.03	71.82	180.84	127.27	132.93	135.11	134.87	127.23	90.77	36.59	21.22
23647	3.23	2.30	2.48	1.93	2.04	1.94	3.30	2.15	-0.11	-0.17	-0.44	-0.48	-0.48	-0.47	0.52	1.17	1.53	-2.71	1.32	1.83	1.02	0.84	1.56	1.58
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
HICKLING__1	37.84	27.58	30.89	23.25	23.60	20.43	33.01	24.46	20.35	22.91	23.66	23.28	23.28	23.22	17.71	14.97	14.95	15.63	26.91	35.64	32.65	18.90	17.39	17.35
23621	-0.19	-0.34	-0.49	-0.29	-0.26	-0.09	0.04	0.21	-0.02	0.00	-0.03	-0.03	-0.03	-0.01	0.05	0.12	0.16	-0.15	0.13	0.09	0.02	0.01	-0.05	-0.27
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-4.25	-21.34	-24.62	-27.71	-27.82	-27.82	-27.78	-13.19	-5.37	-2.98	-36.50	-16.25	-21.25	-23.90	-11.77	-3.90	-0.65
HICKLING__2	37.98	27.69	31.00	23.34	23.69	20.50	33.13	24.52	20.35	22.91	23.65	23.27	23.27	23.21	17.72	14.99	14.98	15.59	26.93	35.67	32.67	18.91	17.42	17.39
23622	-0.05	-0.23	-0.38	-0.21	-0.17	-0.01	0.16	0.28	-0.03	0.00	-0.04	-0.04	-0.04	-0.02	0.06	0.14	0.19	-0.20	0.15	0.12	0.03	0.02	-0.02	-0.24
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-4.25	-21.34	-24.62	-27.71	-27.82	-27.82	-27.78	-13.19	-5.37	-2.98	-36.50	-16.25	-21.25	-23.90	-11.77	-3.90	-0.65
HIGH FALLS__HY	39.93	29.13	32.72	24.55	24.90	21.43	34.47	38.57	91.88	116.18	128.55	128.61	128.61	128.45	68.00	35.79	24.76	129.46	78.43	103.06	108.18	56.26	30.40	20.40
23754	1.68	1.21	1.34	1.01	1.04	0.92	1.49	0.95	-0.07	-0.09	-0.23	-0.26	-0.26	-0.26	0.27	0.55	0.59	-1.08	0.58	0.77	0.47	0.38	0.68	0.73
	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	-17.62	-92.90	-117.98	-132.80	-133.38	-133.38	-133.27	-63.26	-25.75	-12.36	-151.26	-67.32	-87.98	-98.98	-48.78	-16.18	-2.69
HILLBURN__GT	39.99	29.08	32.58	24.51	24.89	21.54	34.76	38.18	88.75	112.68	124.60	124.64	124.64	124.50	66.19	35.19	24.64	123.51	76.27	100.26	104.81	54.67	30.08	20.47
23639	1.75	1.16	1.20	0.97	1.03	1.02	1.79	1.20	-0.07	-0.10	-0.26	-0.29	-0.29	-0.28	0.32	0.71	0.92	-1.61	0.83	1.13	0.64	0.52	0.94	0.91
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-16.99	-89.78	-114.49	-128.88	-129.44	-129.44	-129.34	-61.39	-24.99	-11.92	-145.84	-64.91	-84.83	-95.43	-47.03	-15.60	-2.59
HOLTSVIL 1-5__GRP1	41.94	30.65	34.66	30.33	32.97	42.49	53.23	51.74	189.97	128.02	127.10	127.15	127.15	127.02	71.87	180.99	127.49	132.73	135.00	134.82	127.18	90.80	36.77	21.42
24031	3.68	2.73	2.95	2.29	2.47	2.24	3.82	2.52	-0.13	-0.18	-0.47	-0.50	-0.50	-0.48	0.57	1.32	1.75	-2.91	1.21	1.78	0.97	0.87	1.73	1.78
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
HOLTSVIL6-10__GRP2	41.94	30.65	34.66	30.33	32.97	42.49	53.23	51.74	189.97	128.02	127.10	127.15	127.15	127.02	71.87	180.99	127.49	132.73	135.00	134.82	127.18	90.80	36.77	21.42
24032	3.68	2.73	2.95	2.29	2.47	2.24	3.82	2.52	-0.13	-0.18	-0.47	-0.50	-0.50	-0.48	0.57	1.32	1.75	-2.91	1.21	1.78	0.97	0.87	1.73	1.78
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
HOLTSVILLE_IC_1	41.94	30.65	34.66	30.33	32.97	42.49	53.23	51.74	189.97	128.02	127.10	127.15	127.15	127.02	71.87	180.99	127.49	132.73	135.00	134.82	127.18	90.80	36.77	21.42
23690	3.68	2.73	2.95	2.29	2.47	2.24	3.82	2.52	-0.13	-0.18	-0.47	-0.50	-0.50	-0.48	0.57	1.32	1.75	-2.91	1.21	1.78	0.97	0.87	1.73	1.78
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
HOLTSVILLE_IC_10	41.94	30.65	34.66	30.33	32.97	42.49	53.23	51.74	189.97	128.02	127.10	127.15	127.15	127.02	71.87	180.99	127.49	132.73	135.00	134.82	127.18	90.80	36.77	21.42
23699	3.68	2.73	2.95	2.29	2.47	2.24	3.82	2.52	-0.13	-0.18	-0.47	-0.50	-0.50	-0.48	0.57	1.32	1.75	-2.91	1.21	1.78	0.97	0.87	1.73	1.78

		-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
HOLTSVILLE_IC_2	41.94	30.65	34.66	30.33	32.97	42.49	53.23	51.74	189.97	128.02	127.10	127.15	127.15	127.02	71.87	180.99	127.49	132.73	135.00	134.82	127.18	90.80	36.77	21.42	
23691	3.68	2.73	2.95	2.29	2.47	2.24	3.82	2.52	-0.13	-0.18	-0.47	-0.50	-0.50	-0.48	0.57	1.32	1.75	-2.91	1.21	1.78	0.97	0.87	1.73	1.78	
		-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
HOLTSVILLE_IC_3	41.94	30.65	34.66	30.33	32.97	42.49	53.23	51.74	189.97	128.02	127.10	127.15	127.15	127.02	71.87	180.99	127.49	132.73	135.00	134.82	127.18	90.80	36.77	21.42	
23692	3.68	2.73	2.95	2.29	2.47	2.24	3.82	2.52	-0.13	-0.18	-0.47	-0.50	-0.50	-0.48	0.57	1.32	1.75	-2.91	1.21	1.78	0.97	0.87	1.73	1.78	
		-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
HOLTSVILLE_IC_4	41.94	30.65	34.66	30.33	32.97	42.49	53.23	51.74	189.97	128.02	127.10	127.15	127.15	127.02	71.87	180.99	127.49	132.73	135.00	134.82	127.18	90.80	36.77	21.42	
23693	3.68	2.73	2.95	2.29	2.47	2.24	3.82	2.52	-0.13	-0.18	-0.47	-0.50	-0.50	-0.48	0.57	1.32	1.75	-2.91	1.21	1.78	0.97	0.87	1.73	1.78	
		-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
HOLTSVILLE_IC_5	41.94	30.65	34.66	30.33	32.97	42.49	53.23	51.74	189.97	128.02	127.10	127.15	127.15	127.02	71.87	180.99	127.49	132.73	135.00	134.82	127.18	90.80	36.77	21.42	
23694	3.68	2.73	2.95	2.29	2.47	2.24	3.82	2.52	-0.13	-0.18	-0.47	-0.50	-0.50	-0.48	0.57	1.32	1.75	-2.91	1.21	1.78	0.97	0.87	1.73	1.78	
		-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
HOLTSVILLE_IC_6	41.94	30.65	34.66	30.33	32.97	42.49	53.23	51.74	189.97	128.02	127.10	127.15	127.15	127.02	71.87	180.99	127.49	132.73	135.00	134.82	127.18	90.80	36.77	21.42	
23695	3.68	2.73	2.95	2.29	2.47	2.24	3.82	2.52	-0.13	-0.18	-0.47	-0.50	-0.50	-0.48	0.57	1.32	1.75	-2.91	1.21	1.78	0.97	0.87	1.73	1.78	
		-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
HOLTSVILLE_IC_7	41.94	30.65	34.66	30.33	32.97	42.49	53.23	51.74	189.97	128.02	127.10	127.15	127.15	127.02	71.87	180.99	127.49	132.73	135.00	134.82	127.18	90.80	36.77	21.42	
23696	3.68	2.73	2.95	2.29	2.47	2.24	3.82	2.52	-0.13	-0.18	-0.47	-0.50	-0.50	-0.48	0.57	1.32	1.75	-2.91	1.21	1.78	0.97	0.87	1.73	1.78	
		-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
HOLTSVILLE_IC_8	41.94	30.65	34.66	30.33	32.97	42.49	53.23	51.74	189.97	128.02	127.10	127.15	127.15	127.02	71.87	180.99	127.49	132.73	135.00	134.82	127.18	90.80	36.77	21.42	
23697	3.68	2.73	2.95	2.29	2.47	2.24	3.82	2.52	-0.13	-0.18	-0.47	-0.50	-0.50	-0.48	0.57	1.32	1.75	-2.91	1.21	1.78	0.97	0.87	1.73	1.78	
		-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
HOLTSVILLE_IC_9	41.94	30.65	34.66	30.33	32.97	42.49	53.23	51.74	189.97	128.02	127.10	127.15	127.15	127.02	71.87	180.99	127.49	132.73	135.00	134.82	127.18	90.80	36.77	21.42	
23698	3.68	2.73	2.95	2.29	2.47	2.24	3.82	2.52	-0.13	-0.18	-0.47	-0.50	-0.50	-0.48	0.57	1.32	1.75	-2.91	1.21	1.78	0.97	0.87	1.73	1.78	
		-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
HQ_GEN_CEDARS	35.39	26.09	29.27	21.90	22.25	19.19	31.32	18.96	-1.77	-2.72	-5.00	-5.46	-5.46	-5.50	3.53	8.53	10.86	-20.76	9.19	12.50	7.17	6.12	12.34	17.22	
23644	-2.57	-1.83	-2.11	-1.65	-1.61	-1.33	-1.65	-0.86	0.09	0.12	0.29	0.34	0.34	0.35	-0.34	-0.70	-0.83	1.41	-0.70	-0.96	-0.61	-0.53	-1.04	0.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.89	1.13	1.28	1.29	1.29	1.30	0.61	0.25	0.12	1.46	0.64	0.84	0.95	0.47	0.16	0.03	
HQ_GEN_CHAT DC	37.63	27.71	31.11	23.34	23.66	20.33	32.77	19.76	-1.63	-2.54	-4.93	-5.42	-5.42	-5.47	3.98	9.21	11.61	-21.63	9.90	13.48	7.90	6.69	13.35	16.99	
23651	-0.33	-0.21	-0.27	-0.20	-0.20	-0.18	-0.20	-0.11	0.02	0.02	0.04	0.05	0.05	0.05	-0.04	-0.08	-0.11	0.22	-0.13	-0.16	-0.09	-0.06	-0.07	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.69	0.85	0.96	0.96	0.96	0.97	0.45	0.18	0.09	1.13	0.51	0.66	0.74	0.37	0.12	0.02	
HUDAV+59+74_TH_GRP	40.94	29.75	33.30	25.05	25.45	22.07	35.73	39.30	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.80	78.54	103.26	107.84	56.28	31.04	21.09	
23620	2.68	1.83	1.92	1.51	1.59	1.56	2.75	1.84	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.47	1.25	1.71	0.95	0.80	1.45	1.44	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67	
HUDSON AVE_GT_3	40.99	29.78	33.33	25.08	25.48	22.11	35.80	39.37	91.03	115.01	127.13	127.16	127.16	127.02	67.65	36.10	25.49	126.71	78.58	103.31	107.86	56.29	31.08	21.12	
23810	2.74	1.86	1.96	1.54	1.62	1.59	2.83	1.90	-0.10	-0.17	-0.42	-0.47	-0.47	-0.47	0.50	1.11	1.44	-2.56	1.30	1.77	0.99	0.82	1.49	1.48	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.75	-87.23	-98.14	-48.36	-16.04	-2.67	
HUDSON AVE_GT_4	40.99	29.78	33.33	25.08	25.48	22.11	35.80	39.37	91.03	115.01	127.13	127.16	127.16	127.02	67.65	36.10	25.49	126.71	78.58	103.31	107.86	56.29	31.08	21.12	
	2.74	1.86	1.96	1.54	1.62	1.59	2.83	1.90	-0.10	-0.17	-0.42	-0.47	-0.47	-0.47	0.50	1.11	1.44	-2.56	1.30	1.77	0.99	0.82	1.49	1.48	

23540	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.75	-87.23	-98.14	-48.36	-16.04	-2.67
HUDSON AVE_GT_5	40.99	29.78	33.33	25.08	25.48	22.11	35.80	39.37	91.03	115.01	127.13	127.16	127.16	127.02	67.65	36.10	25.49	126.71	78.58	103.31	107.86	56.29	31.08	21.12	
23657	2.74	1.86	1.96	1.54	1.62	1.59	2.83	1.90	-0.10	-0.17	-0.42	-0.47	-0.47	-0.47	0.50	1.11	1.44	-2.56	1.30	1.77	0.99	0.82	1.49	1.48	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.75	-87.23	-98.14	-48.36	-16.04	-2.67
HUNTLEY___63	35.89	26.44	29.57	22.34	22.66	19.49	30.59	21.23	12.61	13.98	13.77	13.39	13.39	13.34	12.61	12.39	13.07	3.86	19.98	26.61	23.25	14.03	15.10	16.33	
23557	-2.11	-1.48	-1.81	-1.20	-1.20	-1.02	-2.38	-1.45	0.05	0.10	0.24	0.27	0.27	0.27	-0.22	-0.49	-0.63	1.44	-0.82	-1.12	-0.58	-0.52	-0.90	-1.06	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-13.52	-15.58	-17.55	-17.63	-17.63	-17.63	-8.35	-3.40	-1.89	-23.13	-10.27	-13.43	-15.10	-7.44	-2.47	-0.41	
HUNTLEY___64	35.89	26.44	29.57	22.34	22.66	19.49	30.59	21.23	12.61	13.98	13.77	13.39	13.39	13.34	12.61	12.39	13.07	3.86	19.98	26.61	23.25	14.03	15.10	16.33	
23558	-2.11	-1.48	-1.81	-1.20	-1.20	-1.02	-2.38	-1.45	0.05	0.10	0.24	0.27	0.27	0.27	-0.22	-0.49	-0.63	1.44	-0.82	-1.12	-0.58	-0.52	-0.90	-1.06	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-13.52	-15.58	-17.55	-17.63	-17.63	-17.63	-8.35	-3.40	-1.89	-23.13	-10.27	-13.43	-15.10	-7.44	-2.47	-0.41	
HUNTLEY___65	35.89	26.44	29.57	22.34	22.66	19.49	30.59	21.23	12.61	13.98	13.77	13.39	13.39	13.34	12.61	12.39	13.07	3.86	19.98	26.61	23.25	14.03	15.10	16.33	
23559	-2.11	-1.48	-1.81	-1.20	-1.20	-1.02	-2.38	-1.45	0.05	0.10	0.24	0.27	0.27	0.27	-0.22	-0.49	-0.63	1.44	-0.82	-1.12	-0.58	-0.52	-0.90	-1.06	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-13.52	-15.58	-17.55	-17.63	-17.63	-17.63	-8.35	-3.40	-1.89	-23.13	-10.27	-13.43	-15.10	-7.44	-2.47	-0.41	
HUNTLEY___66	35.89	26.44	29.57	22.34	22.66	19.49	30.59	21.23	12.61	13.98	13.77	13.39	13.39	13.34	12.61	12.39	13.07	3.86	19.98	26.61	23.25	14.03	15.10	16.33	
23560	-2.11	-1.48	-1.81	-1.20	-1.20	-1.02	-2.38	-1.45	0.05	0.10	0.24	0.27	0.27	0.27	-0.22	-0.49	-0.63	1.44	-0.82	-1.12	-0.58	-0.52	-0.90	-1.06	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-13.52	-15.58	-17.55	-17.63	-17.63	-17.63	-8.35	-3.40	-1.89	-23.13	-10.27	-13.43	-15.10	-7.44	-2.47	-0.41	
HUNTLEY___67	35.88	26.37	29.50	22.30	22.62	19.46	30.50	21.19	12.74	14.12	13.94	13.56	13.56	13.51	12.66	12.38	13.03	4.18	20.00	26.62	23.31	14.05	15.09	16.28	
23561	-2.13	-1.55	-1.88	-1.24	-1.24	-1.06	-2.47	-1.53	0.06	0.11	0.26	0.29	0.29	0.29	-0.24	-0.53	-0.68	1.55	-0.88	-1.21	-0.63	-0.55	-0.93	-1.11	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.72	-13.64	-15.72	-17.70	-17.78	-17.78	-17.77	-8.42	-3.43	-1.91	-23.34	-10.36	-13.52	-15.21	-7.49	-2.48	-0.41	
HUNTLEY___68	35.88	26.37	29.50	22.30	22.62	19.46	30.50	21.19	12.74	14.12	13.94	13.57	13.57	13.52	12.66	12.38	13.03	4.19	20.00	26.62	23.31	14.05	15.09	16.28	
23562	-2.13	-1.55	-1.88	-1.24	-1.25	-1.06	-2.47	-1.53	0.06	0.11	0.26	0.29	0.29	0.29	-0.24	-0.53	-0.68	1.55	-0.88	-1.21	-0.63	-0.55	-0.93	-1.11	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.72	-13.64	-15.72	-17.70	-17.79	-17.79	-17.79	-8.42	-3.43	-1.91	-23.35	-10.36	-13.52	-15.21	-7.49	-2.48	-0.41	
INDECK___CORINTH	42.90	31.66	35.83	26.43	26.75	23.10	37.34	45.28	117.76	145.57	161.59	161.79	161.79	161.62	83.78	42.07	28.29	173.72	98.35	129.07	137.38	70.62	35.52	22.27	
23802	4.56	3.74	4.45	2.88	2.88	2.59	4.37	2.47	-0.08	-0.17	-0.37	-0.40	-0.40	-0.40	0.24	0.40	0.48	-1.41	0.66	0.87	0.50	0.36	1.03	1.81	
	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-22.82	-118.80	-147.44	-165.98	-166.70	-166.70	-166.58	-79.07	-32.19	-16.00	-195.85	-87.16	-113.90	-128.15	-63.15	-20.95	-3.48	
INDECK___ILION	38.53	28.40	31.97	23.96	24.30	20.93	33.74	19.99	-3.43	-4.82	-7.58	-8.10	-8.10	-8.14	2.91	8.99	11.72	-25.27	8.99	12.35	6.32	5.97	13.38	17.17	
23567	0.58	0.48	0.59	0.42	0.43	0.42	0.76	0.47	-0.01	-0.03	-0.08	-0.09	-0.09	-0.09	0.09	0.19	0.25	-0.52	0.26	0.39	0.22	0.16	0.28	0.26	
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.47	2.46	3.09	3.48	3.50	3.50	3.49	1.66	0.67	0.33	4.03	1.79	2.34	2.64	1.30	0.43	0.07	
INDECK___OLEAN	39.39	28.72	32.11	24.21	24.42	20.71	32.76	23.22	14.51	16.10	16.01	15.62	15.62	15.59	14.13	13.61	14.29	5.50	22.56	30.02	26.26	15.79	16.54	17.46	
23982	1.38	0.81	0.73	0.67	0.56	0.20	-0.21	0.15	0.00	-0.02	-0.05	-0.06	-0.06	-0.04	0.10	0.24	0.33	-0.25	0.19	0.22	0.09	0.09	0.15	0.01	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	-15.47	-17.83	-20.09	-20.19	-20.19	-20.19	-9.56	-3.89	-2.16	-26.47	-11.83	-15.50	-17.43	-8.59	-2.85	-0.47	
INDECK___OSWEGO	36.34	26.73	30.02	22.53	22.83	19.62	31.42	20.34	5.58	5.82	4.56	4.12	4.12	4.06	8.27	10.67	12.16	-8.53	14.97	20.07	15.59	10.34	14.03	16.32	
23783	-1.64	-1.19	-1.36	-1.01	-1.03	-0.90	-1.55	-0.96	0.05	0.08	0.19	0.21	0.21	0.21	-0.19	-0.43	-0.56	1.03	-0.51	-0.72	-0.43	-0.35	-0.70	-0.86	
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-6.49	-7.45	-8.39	-8.42	-8.42	-8.41	-3.99	-1.62	-0.91	-11.15	-4.95	-6.48	-7.29	-3.59	-1.19	-0.20	
INDECK___YERKES	35.86	26.41	29.55	22.32	22.64	19.47	30.56	21.21	12.61	13.98	13.78	13.40	13.40	13.35	12.60	12.38	13.05	3.88	19.97	26.59	23.24	14.01	15.09	16.32	
23781	-2.15	-1.51	-1.83	-1.22	-1.22	-1.04	-2.42	-1.48	0.05	0.10	0.25	0.28	0.28	0.28	-0.22	-0.50	-0.64	1.46	-0.83	-1.14	-0.59	-0.53	-0.91	-1.07	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-13.52	-15.58	-17.55	-17.63	-17.63	-17.63	-8.35	-3.40	-1.89	-23.13	-10.27	-13.43	-15.10	-7.44	-2.47	-0.41	
INDIAN POINT_GT_1	40.31	29.31	32.84	24.70	25.09	21.73	35.12	38.77	90.40	114.37	126.45	126.50	126.50	126.35	67.15	35.68	25.05	126.15	77.74	102.20	106.84	55.71	30.57	20.71	

24139	2.06	1.39	1.46	1.16	1.23	1.21	2.14	1.44	-0.08	-0.12	-0.32	-0.35	-0.35	-0.35	0.38	0.84	1.08	-1.93	0.99	1.35	0.75	0.62	1.12	1.09
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.34	-91.43	-116.19	-130.79	-131.36	-131.36	-131.25	-62.30	-25.36	-12.16	-148.80	-66.22	-86.54	-97.36	-47.98	-15.92	-2.64
INDIAN POINT_GT_2	40.31	29.31	32.84	24.70	25.09	21.73	35.12	38.77	90.40	114.37	126.45	126.50	126.50	126.35	67.15	35.68	25.05	126.15	77.74	102.20	106.84	55.71	30.57	20.71
23659	2.06	1.39	1.46	1.16	1.23	1.21	2.14	1.44	-0.08	-0.12	-0.32	-0.35	-0.35	-0.35	0.38	0.84	1.08	-1.93	0.99	1.35	0.75	0.62	1.12	1.09
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.34	-91.43	-116.19	-130.79	-131.36	-131.36	-131.25	-62.30	-25.36	-12.16	-148.80	-66.22	-86.54	-97.36	-47.98	-15.92	-2.64
INDIAN POINT_GT_3	40.31	29.31	32.84	24.70	25.09	21.73	35.12	38.77	90.40	114.37	126.45	126.50	126.50	126.35	67.15	35.68	25.05	126.15	77.74	102.20	106.84	55.71	30.57	20.71
24019	2.06	1.39	1.46	1.16	1.23	1.21	2.14	1.44	-0.08	-0.12	-0.32	-0.35	-0.35	-0.35	0.38	0.84	1.08	-1.93	0.99	1.35	0.75	0.62	1.12	1.09
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.34	-91.43	-116.19	-130.79	-131.36	-131.36	-131.25	-62.30	-25.36	-12.16	-148.80	-66.22	-86.54	-97.36	-47.98	-15.92	-2.64
INDIAN POINT___2	40.07	29.13	32.64	24.55	24.94	21.60	34.91	38.47	89.59	113.53	125.53	125.57	125.57	125.43	66.68	35.44	24.86	124.82	77.03	101.27	105.85	55.20	30.34	20.58
23530	1.82	1.22	1.26	1.01	1.07	1.08	1.94	1.31	-0.07	-0.11	-0.30	-0.33	-0.33	-0.32	0.35	0.78	1.01	-1.80	0.92	1.26	0.70	0.58	1.04	0.98
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.16	-90.62	-115.35	-129.84	-130.41	-130.41	-130.31	-61.85	-25.18	-12.04	-147.34	-65.58	-85.71	-96.42	-47.51	-15.76	-2.62
INDIAN POINT___3	40.00	29.08	32.59	24.51	24.89	21.55	34.83	38.60	90.49	114.47	126.61	126.66	126.66	126.51	67.16	35.61	24.95	126.52	77.71	102.15	106.87	55.70	30.47	20.57
23531	1.74	1.16	1.21	0.97	1.03	1.04	1.86	1.25	-0.07	-0.11	-0.27	-0.30	-0.30	-0.30	0.33	0.75	0.97	-1.73	0.88	1.21	0.67	0.55	1.00	0.94
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.35	-91.52	-116.28	-130.90	-131.47	-131.47	-131.37	-62.35	-25.39	-12.17	-148.97	-66.30	-86.64	-97.47	-48.03	-15.94	-2.65
INDIAN PT_GT_GRP	40.31	29.31	32.84	24.70	25.09	21.73	35.12	38.77	90.40	114.37	126.45	126.50	126.50	126.35	67.15	35.68	25.05	126.15	77.74	102.20	106.84	55.71	30.57	20.71
23687	2.06	1.39	1.46	1.16	1.23	1.21	2.14	1.44	-0.08	-0.12	-0.32	-0.35	-0.35	-0.35	0.38	0.84	1.08	-1.93	0.99	1.35	0.75	0.62	1.12	1.09
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.34	-91.43	-116.19	-130.79	-131.36	-131.36	-131.25	-62.30	-25.36	-12.16	-148.80	-66.22	-86.54	-97.36	-47.98	-15.92	-2.64
INTERNATIONL___PAPER	42.90	31.66	35.83	26.43	26.75	23.10	37.35	45.28	117.76	145.57	161.59	161.79	161.79	161.62	83.78	42.07	28.29	173.72	98.35	129.07	137.38	70.62	35.52	22.27
23988	4.56	3.74	4.45	2.88	2.88	2.59	4.37	2.47	-0.08	-0.17	-0.37	-0.40	-0.40	-0.40	0.24	0.40	0.48	-1.41	0.66	0.87	0.50	0.36	1.03	1.81
	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-22.82	-118.80	-147.44	-165.98	-166.70	-166.70	-166.58	-79.07	-32.19	-16.00	-195.85	-87.16	-113.90	-128.15	-63.15	-20.95	-3.48
JARVIS___	38.26	28.14	31.65	23.74	24.07	20.69	33.27	19.70	-3.43	-4.80	-7.52	-8.04	-8.04	-8.08	2.86	8.89	11.58	-24.94	8.85	12.11	6.19	5.88	13.23	17.03
23743	0.31	0.23	0.27	0.20	0.20	0.18	0.29	0.18	-0.01	-0.01	-0.03	-0.03	-0.03	-0.04	0.04	0.08	0.10	-0.19	0.11	0.15	0.09	0.07	0.12	0.13
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.47	2.46	3.09	3.48	3.50	3.50	3.49	1.66	0.67	0.33	4.03	1.79	2.34	2.64	1.30	0.43	0.07
JENNISON___1	39.65	28.92	32.68	24.55	24.90	21.50	34.63	27.01	28.57	32.31	34.15	33.79	33.79	33.71	23.00	17.44	16.58	28.62	33.78	44.67	42.42	23.86	19.67	18.59
23625	1.58	1.00	1.30	1.00	1.03	0.98	1.66	1.11	-0.06	-0.08	-0.22	-0.25	-0.25	-0.24	0.25	0.52	0.64	-1.31	0.70	0.90	0.53	0.42	0.72	0.72
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-5.90	-29.59	-34.10	-38.38	-38.55	-38.55	-38.51	-18.28	-7.44	-4.14	-50.64	-22.54	-29.47	-33.15	-16.33	-5.42	-0.90
JENNISON___2	39.35	28.69	32.53	24.44	24.79	21.40	34.37	26.84	28.58	32.33	34.18	33.83	33.83	33.75	22.97	17.36	16.49	28.79	33.69	44.55	42.35	23.80	19.56	18.46
23626	1.29	0.77	1.15	0.90	0.93	0.89	1.39	0.95	-0.05	-0.06	-0.18	-0.21	-0.21	-0.20	0.21	0.44	0.54	-1.14	0.62	0.78	0.46	0.36	0.61	0.59
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-5.90	-29.59	-34.10	-38.38	-38.55	-38.55	-38.51	-18.28	-7.44	-4.14	-50.64	-22.54	-29.47	-33.15	-16.33	-5.42	-0.90
KENSICO___	40.59	29.51	33.06	24.86	25.26	21.88	35.38	39.05	90.92	114.92	127.06	127.10	127.10	126.96	67.50	35.89	25.24	126.91	78.28	102.91	107.57	56.10	30.81	20.87
23655	2.33	1.59	1.68	1.32	1.39	1.37	2.40	1.60	-0.09	-0.14	-0.36	-0.40	-0.40	-0.39	0.41	0.92	1.20	-2.14	1.09	1.49	0.83	0.69	1.25	1.23
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.45	-91.97	-116.76	-131.43	-132.01	-132.01	-131.90	-62.61	-25.49	-12.24	-149.77	-66.66	-87.12	-98.01	-48.30	-16.02	-2.66
KIAC_JFK_AIRPORT	40.41	29.37	32.85	24.73	25.19	21.85	35.28	39.05	91.05	115.03	127.17	127.21	127.21	127.08	67.59	35.97	25.35	126.99	78.43	103.10	107.74	56.18	30.88	20.87
23541	2.15	1.45	1.47	1.19	1.33	1.34	2.31	1.58	-0.09	-0.14	-0.38	-0.42	-0.42	-0.41	0.44	0.97	1.29	-2.28	1.16	1.57	0.86	0.71	1.30	1.23
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.75	-87.23	-98.14	-48.36	-16.04	-2.67
KINTIGH___	35.62	26.10	29.21	22.07	22.41	19.24	30.07	20.58	10.69	11.78	11.32	10.92	10.92	10.86	11.34	11.87	12.97	0.96	18.30	24.36	20.85	12.83	14.55	16.06
23543	-2.38	-1.82	-2.17	-1.47	-1.45	-1.28	-2.91	-1.73	0.07	0.13	0.30	0.33	0.33	0.33	-0.29	-0.52	-0.46	1.84	-1.05	-1.46	-0.84	-0.66	-1.10	-1.27
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-11.59	-13.35	-15.03	-15.10	-15.10	-15.08	-7.15	-2.91	-1.62	-19.84	-8.81	-11.52	-12.96	-6.38	-2.12	-0.35
LEDERLE___	40.31	29.31	32.83	24.70	25.09	21.73	35.14	38.47	88.85	112.77	124.67	124.71	124.71	124.56	66.30	35.34	24.83	123.39	76.54	100.63	105.08	54.83	30.28	20.65

23769	2.06	1.39	1.45	1.16	1.23	1.22	2.16	1.46	-0.08	-0.13	-0.32	-0.35	-0.35	-0.35	0.38	0.85	1.09	-1.93	1.01	1.38	0.78	0.63	1.12	1.08
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.01	-89.89	-114.60	-129.00	-129.57	-129.57	-129.47	-61.45	-25.02	-11.93	-146.04	-65.00	-84.95	-95.57	-47.09	-15.62	-2.60
LINDEN COGEN____	40.78	29.63	33.17	24.95	25.36	22.00	35.63	39.25	91.03	115.02	127.15	127.18	127.18	127.04	67.62	36.04	25.42	126.85	78.51	103.22	107.81	56.25	30.99	21.03
23786	2.52	1.71	1.79	1.41	1.49	1.48	2.65	1.78	-0.10	-0.16	-0.40	-0.45	-0.45	-0.45	0.47	1.05	1.36	-2.42	1.23	1.68	0.94	0.78	1.41	1.39
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.75	-87.23	-98.14	-48.36	-16.04	-2.67
LIPA_MISC_IPP	41.90	30.62	34.62	30.30	32.94	42.47	53.22	51.74	189.97	128.03	127.09	127.14	127.14	127.02	71.87	180.99	127.49	132.77	134.94	134.77	127.16	90.80	36.76	21.40
23656	3.64	2.70	2.91	2.26	2.44	2.22	3.81	2.52	-0.13	-0.18	-0.48	-0.51	-0.51	-0.48	0.57	1.31	1.75	-2.87	1.15	1.73	0.95	0.87	1.73	1.76
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
LITTLE FALLS____HYD	40.52	29.81	33.61	25.16	25.53	22.05	35.65	21.17	-3.49	-4.92	-7.79	-8.34	-8.34	-8.38	3.14	9.49	12.38	-26.55	9.68	13.25	6.83	6.38	14.13	17.99
24013	2.57	1.89	2.23	1.61	1.67	1.54	2.67	1.64	-0.06	-0.12	-0.30	-0.33	-0.33	-0.34	0.32	0.69	0.91	-1.80	0.95	1.29	0.73	0.57	1.03	1.09
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.47	2.46	3.09	3.48	3.50	3.50	3.49	1.66	0.67	0.33	4.03	1.79	2.34	2.64	1.30	0.43	0.07
LONG_LAKE_PHOENIX	36.45	26.80	30.11	22.60	22.90	19.68	31.57	20.49	5.84	6.12	4.87	4.44	4.44	4.38	8.46	10.79	12.27	-8.23	15.25	20.43	15.94	10.53	14.16	16.40
24014	-1.53	-1.12	-1.27	-0.95	-0.97	-0.83	-1.40	-0.85	0.05	0.07	0.17	0.19	0.19	0.18	-0.17	-0.38	-0.48	0.90	-0.44	-0.62	-0.37	-0.31	-0.62	-0.78
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-6.76	-7.75	-8.73	-8.76	-8.76	-8.75	-4.15	-1.69	-0.95	-11.59	-5.16	-6.74	-7.58	-3.73	-1.24	-0.20
LOVETT____3	40.04	29.13	32.62	24.56	24.96	21.61	34.90	38.34	88.99	112.92	124.85	124.88	124.88	124.71	66.34	35.30	24.76	123.79	76.55	100.65	105.15	54.85	30.21	20.55
23632	1.80	1.21	1.24	1.02	1.10	1.10	1.93	1.31	-0.07	-0.11	-0.29	-0.32	-0.32	-0.34	0.34	0.78	1.01	-1.77	0.91	1.26	0.70	0.57	1.02	0.98
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.04	-90.02	-114.74	-129.15	-129.71	-129.71	-129.60	-61.53	-25.05	-11.95	-146.27	-65.10	-85.08	-95.72	-47.17	-15.65	-2.60
LOVETT____4	40.01	29.11	32.60	24.55	24.94	21.59	34.87	38.33	89.03	112.95	124.89	124.93	124.93	124.76	66.35	35.30	24.76	123.88	76.56	100.66	105.18	54.86	30.20	20.54
23642	1.77	1.19	1.22	1.01	1.08	1.08	1.90	1.29	-0.07	-0.11	-0.28	-0.31	-0.31	-0.34	0.34	0.77	1.00	-1.74	0.90	1.25	0.69	0.56	1.01	0.96
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.05	-90.06	-114.76	-129.19	-129.75	-129.75	-129.65	-61.54	-25.05	-11.96	-146.34	-65.12	-85.11	-95.75	-47.19	-15.66	-2.60
LOVETT____5	40.06	29.14	32.63	24.57	24.97	21.62	34.91	38.36	89.03	112.94	124.88	124.92	124.92	124.75	66.35	35.31	24.77	123.85	76.58	100.68	105.19	54.87	30.22	20.56
23593	1.81	1.22	1.26	1.03	1.11	1.10	1.94	1.32	-0.07	-0.11	-0.29	-0.32	-0.32	-0.34	0.34	0.78	1.01	-1.77	0.92	1.26	0.70	0.57	1.03	0.98
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.05	-90.06	-114.76	-129.19	-129.75	-129.75	-129.65	-61.54	-25.05	-11.96	-146.34	-65.12	-85.11	-95.75	-47.19	-15.66	-2.60
LOWER RAQUET____HYD	37.31	27.52	30.90	23.12	23.47	20.14	32.60	19.69	-1.27	-2.16	-4.49	-4.97	-4.97	-5.02	4.10	9.16	11.52	-20.81	10.12	13.75	8.23	6.81	13.23	16.94
24057	-0.65	-0.40	-0.48	-0.42	-0.40	-0.37	-0.38	-0.25	0.04	0.04	0.10	0.11	0.11	0.11	-0.10	-0.21	-0.25	0.41	-0.19	-0.27	-0.18	-0.14	-0.25	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.34	0.50	0.56	0.57	0.57	0.58	0.27	0.11	0.04	0.50	0.22	0.29	0.33	0.16	0.05	0.01
LOWER____HUDSON	41.46	30.43	34.41	25.56	25.86	22.16	35.74	43.66	114.46	141.60	157.18	157.36	157.36	157.18	81.60	41.23	27.89	168.25	95.92	125.93	133.79	68.91	34.75	21.66
24059	3.13	2.51	3.03	2.02	2.00	1.65	2.76	1.50	-0.05	-0.10	-0.24	-0.27	-0.27	-0.28	0.23	0.45	0.54	-1.32	0.70	0.95	0.55	0.44	0.85	1.30
	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	-22.17	-115.47	-143.41	-161.44	-162.14	-162.14	-162.01	-76.90	-31.31	-15.55	-190.29	-84.69	-110.67	-124.51	-61.36	-20.36	-3.38
MEDINA____POWER	39.39	28.72	32.11	24.21	24.42	20.71	32.76	23.12	13.98	15.50	15.33	14.93	14.93	14.90	13.81	13.47	14.22	4.61	22.13	29.44	25.60	15.46	16.43	17.44
24015	1.38	0.81	0.73	0.67	0.56	0.20	-0.21	0.15	0.00	-0.02	-0.05	-0.06	-0.06	-0.04	0.10	0.24	0.33	-0.25	0.19	0.22	0.09	0.09	0.15	0.01
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.98	-14.95	-17.23	-19.41	-19.50	-19.50	-19.50	-9.24	-3.76	-2.09	-25.58	-11.40	-14.92	-16.78	-8.26	-2.74	-0.45
MILLIKEN____1	35.89	26.30	29.47	22.19	22.35	19.36	31.59	22.12	13.66	15.17	15.04	14.65	14.65	14.56	13.46	13.05	13.55	4.63	21.38	28.51	24.92	14.93	15.65	16.58
23584	-2.12	-1.62	-1.91	-1.35	-1.51	-1.15	-1.38	-0.79	0.01	0.05	0.12	0.15	0.15	0.14	-0.04	-0.10	-0.30	0.32	-0.29	-0.35	-0.20	-0.25	-0.56	-0.85
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	-14.61	-16.82	-18.94	-19.01	-19.01	-18.98	-9.02	-3.67	-2.04	-25.03	-11.14	-14.56	-16.38	-8.07	-2.67	-0.44
MILLIKEN____2	35.88	26.29	29.46	22.19	22.34	19.35	31.58	22.11	13.66	15.17	15.04	14.65	14.65	14.57	13.45	13.04	13.54	4.65	21.38	28.51	24.92	14.93	15.64	16.57
23585	-2.13	-1.63	-1.92	-1.36	-1.52	-1.16	-1.39	-0.80	0.01	0.05	0.12	0.15	0.15	0.14	-0.04	-0.11	-0.31	0.34	-0.29	-0.36	-0.20	-0.25	-0.57	-0.85
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	-14.61	-16.82	-18.94	-19.01	-19.01	-18.98	-9.02	-3.67	-2.04	-25.03	-11.14	-14.56	-16.38	-8.07	-2.67	-0.44
MILLIKEN____DIESEL	35.88	26.29	29.46	22.19	22.34	19.35	31.58	22.11	13.66	15.17	15.04	14.65	14.65	14.57	13.45	13.04	13.54	4.65	21.38	28.51	24.92	14.93	15.64	16.57

23629	-2.13	-1.63	-1.92	-1.36	-1.52	-1.16	-1.39	-0.80	0.01	0.05	0.12	0.15	0.15	0.14	-0.04	-0.11	-0.31	0.34	-0.29	-0.36	-0.20	-0.25	-0.57	-0.85
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	-14.61	-16.82	-18.94	-19.01	-19.01	-18.98	-9.02	-3.67	-2.04	-25.03	-11.14	-14.56	-16.38	-8.07	-2.67	-0.44
MONGAUP___HYD	39.69	28.87	32.36	24.34	24.71	21.36	34.44	37.95	88.67	112.62	124.54	124.58	124.58	124.45	66.09	35.05	24.47	123.59	76.04	99.96	104.58	54.52	29.91	20.32
23641	1.44	0.95	0.98	0.80	0.85	0.85	1.47	0.99	-0.05	-0.08	-0.22	-0.25	-0.25	-0.23	0.27	0.60	0.77	-1.35	0.68	0.93	0.53	0.44	0.79	0.75
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-16.97	-89.69	-114.41	-128.78	-129.34	-129.34	-129.24	-61.34	-24.97	-11.90	-145.66	-64.83	-84.72	-95.31	-46.97	-15.58	-2.59
MONTAUK___DIESEL	40.59	29.68	33.72	29.65	32.22	41.92	52.05	50.86	190.01	128.08	127.23	127.29	127.29	127.15	71.70	180.59	126.96	133.48	134.82	134.48	126.99	90.57	36.23	20.76
23721	2.33	1.76	2.01	1.61	1.73	1.67	2.64	1.64	-0.09	-0.13	-0.34	-0.36	-0.36	-0.34	0.40	0.91	1.21	-2.16	1.02	1.44	0.78	0.65	1.19	1.12
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
N SALMON___HYD	37.07	27.32	30.65	22.93	23.24	19.95	31.92	19.10	-1.79	-2.74	-5.11	-5.60	-5.60	-5.64	3.73	8.89	11.25	-21.32	9.54	12.98	7.49	6.38	12.82	16.34
24042	-0.89	-0.60	-0.73	-0.61	-0.62	-0.57	-1.05	-0.73	0.04	0.06	0.14	0.16	0.16	0.17	-0.16	-0.35	-0.44	0.80	-0.36	-0.52	-0.33	-0.28	-0.57	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.87	1.10	1.24	1.25	1.25	1.25	0.59	0.24	0.11	1.40	0.62	0.81	0.91	0.45	0.15	0.02
N.E._GEN_SANDY PD	39.89	29.19	32.88	24.54	24.87	21.35	34.41	41.49	107.12	133.11	147.68	147.84	147.84	147.66	76.91	39.14	26.60	156.30	90.02	118.21	125.34	64.67	33.01	20.80
24062	1.58	1.27	1.50	1.00	1.01	0.84	1.44	0.79	-0.02	-0.05	-0.11	-0.13	-0.13	-0.13	0.11	0.22	0.27	-0.71	0.39	0.53	0.30	0.25	0.46	0.66
	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	-20.70	-108.11	-134.86	-151.81	-152.48	-152.48	-152.35	-72.32	-29.44	-14.52	-177.73	-79.10	-103.38	-116.30	-57.31	-19.02	-3.16
NARROWS_GT1_1	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24228	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT1_2	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24229	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT1_3	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24230	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT1_4	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24231	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT1_5	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24232	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT1_6	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24233	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT1_7	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24234	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT1_8	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24235	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT1_GRP	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39

23726	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT2_1	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24236	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT2_2	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24237	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT2_3	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24238	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT2_4	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24239	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT2_5	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24240	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT2_6	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24241	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT2_7	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24242	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT2_8	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
24243	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NARROWS_GT2_GRP	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
23741	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
NEG CAPITAL___MECHNVIL	41.46	30.43	34.41	25.56	25.86	22.16	35.74	43.75	114.92	142.15	157.79	157.98	157.98	157.80	81.90	41.35	27.95	169.01	96.26	126.36	134.29	69.15	34.83	21.67
23645	3.13	2.51	3.03	2.02	2.00	1.65	2.76	1.50	-0.05	-0.10	-0.24	-0.27	-0.27	-0.28	0.23	0.45	0.54	-1.32	0.70	0.95	0.55	0.44	0.85	1.30
	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	-22.26	-115.93	-143.96	-162.05	-162.76	-162.76	-162.63	-77.20	-31.43	-15.61	-191.04	-85.02	-111.11	-125.00	-61.60	-20.44	-3.40
NEG CENTRAL_HIGH_ACRES	35.79	26.45	29.43	22.20	22.41	19.36	31.19	20.90	9.22	9.99	9.25	8.85	8.85	8.74	10.67	11.69	12.39	-2.36	17.76	23.86	19.95	12.35	14.67	16.27
23767	-2.21	-1.47	-1.95	-1.35	-1.45	-1.15	-1.78	-1.12	0.03	0.02	0.12	0.16	0.16	0.12	-0.06	-0.33	-0.83	0.97	-0.49	-0.53	-0.13	-0.35	-0.72	-1.02
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-10.15	-11.68	-13.14	-13.20	-13.20	-13.18	-6.26	-2.54	-1.42	-17.38	-7.72	-10.09	-11.35	-5.59	-1.85	-0.31
NEG CENTRAL___INDECK	36.09	26.40	29.55	22.30	22.64	19.49	30.89	21.77	13.82	15.38	15.32	14.97	14.97	14.97	13.42	12.87	13.52	5.67	21.10	28.03	24.70	14.80	15.45	16.42
23768	-1.92	-1.52	-1.83	-1.25	-1.23	-1.02	-2.08	-1.16	0.03	0.09	0.17	0.19	0.19	0.20	-0.16	-0.32	-0.34	1.14	-0.67	-0.95	-0.55	-0.45	-0.78	-1.01
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.94	-14.75	-17.00	-19.17	-19.29	-19.29	-19.33	-9.11	-3.71	-2.06	-25.24	-11.23	-14.68	-16.51	-8.13	-2.70	-0.45

NEG CENTRAL__SENECA 23627	36.23 -1.78 -0.04	26.55 -1.37 0.00	29.73 -1.65 0.00	22.38 -1.16 0.00	22.67 -1.19 0.00	19.55 -0.96 0.00	31.22 -1.75 0.00	21.47 -0.97 -2.44	11.30 0.02 -12.24	12.45 0.07 -14.09	11.99 0.15 -15.85	11.56 0.17 -15.90	11.56 0.17 -15.90	11.47 0.18 -15.84	11.93 -0.09 -7.55	12.37 -0.18 -3.07	13.22 -0.29 -1.71	0.92 0.67 -20.96	19.45 -0.41 -9.33	25.89 -0.61 -12.19	22.07 -0.37 -13.71	13.58 -0.28 -6.75	15.24 -0.54 -2.24	16.59 -0.75 -0.37
NEG NORTH_FLCN_SEA 23793	39.94 1.98 0.00	29.21 1.29 0.00	32.86 1.48 0.00	24.68 1.14 0.00	25.00 1.14 0.00	21.67 1.15 0.00	35.23 2.25 0.00	21.28 1.51 0.22	-2.16 -0.08 1.12	-3.21 -0.12 1.38	-5.88 -0.31 1.56	-6.42 -0.34 1.57	-6.42 -0.34 1.57	-6.47 -0.33 1.58	4.09 0.36 0.74	9.91 0.73 0.30	12.48 0.82 0.15	-24.32 -1.77 1.84	10.67 0.95 0.81	14.48 1.23 1.06	8.27 0.73 1.19	7.06 0.53 0.59	14.23 0.89 0.20	17.83 0.89 0.03
NEG NORTH_KES_CHATEGAY 23792	37.47 -0.49 0.00	27.66 -0.26 0.00	31.05 -0.33 0.00	23.27 -0.28 0.00	23.61 -0.25 0.00	20.29 -0.23 0.00	32.74 -0.23 0.00	19.65 -0.14 0.20	-1.99 0.02 1.05	-3.01 0.02 1.32	-5.46 0.05 1.49	-5.95 0.06 1.50	-5.95 0.06 1.50	-5.98 0.07 1.49	3.71 -0.06 0.71	9.07 -0.12 0.29	11.53 -0.13 0.14	-22.24 0.19 1.72	9.61 -0.15 0.77	13.10 -0.20 1.00	7.48 -0.13 1.13	6.49 -0.07 0.56	13.24 -0.11 0.19	16.93 -0.02 0.03
NEG NORTH_SRNC_HYD 23628	37.11 -0.85 0.00	27.47 -0.45 0.00	30.84 -0.54 0.00	23.08 -0.47 0.00	23.43 -0.43 0.00	20.14 -0.37 0.00	32.51 -0.46 0.00	19.48 -0.30 0.21	-2.04 0.03 1.11	-3.05 0.04 1.38	-5.49 0.09 1.56	-5.97 0.10 1.56	-5.97 0.10 1.56	-6.01 0.11 1.56	3.62 -0.11 0.74	8.96 -0.22 0.30	11.42 -0.23 0.15	-22.25 0.29 1.82	9.48 -0.25 0.81	12.94 -0.31 1.05	7.33 -0.22 1.18	6.41 -0.12 0.58	13.11 -0.24 0.19	16.78 -0.17 0.03
NEG WEST_LEA_LOCKPORT 23791	35.45 -2.55 -0.04	25.99 -1.93 0.00	29.07 -2.31 0.00	21.97 -1.57 0.00	22.30 -1.56 0.00	19.15 -1.36 0.00	29.89 -3.08 0.00	20.71 -1.89 -2.60	12.17 0.07 -13.06	13.49 0.15 -15.05	13.26 0.34 -16.94	12.88 0.37 -17.02	12.88 0.37 -17.02	12.82 0.37 -17.01	12.22 -0.32 -8.06	12.16 -0.60 -3.28	13.05 -0.58 -1.83	3.65 2.01 -22.35	19.30 -1.15 -9.92	25.67 -1.60 -12.96	22.41 -0.91 -14.58	13.57 -0.72 -7.18	14.72 -1.20 -2.38	16.01 -1.36 -0.39
NEG WEST__LANCASTR 23811	35.16 -2.86 -0.05	25.70 -2.22 0.00	28.75 -2.63 0.00	21.73 -1.82 0.00	22.07 -1.80 0.00	18.97 -1.54 0.00	29.96 -3.01 0.00	21.38 -1.67 -3.06	14.45 0.07 -15.35	16.12 0.14 -17.69	16.20 0.31 -19.91	15.84 0.34 -20.01	15.84 0.34 -20.01	15.81 0.36 -20.01	13.64 -0.31 -9.48	12.73 -0.60 -3.86	13.31 -0.64 -2.15	7.40 1.86 -26.26	21.22 -0.99 -11.68	28.16 -1.40 -15.26	25.05 -0.84 -17.16	14.91 -0.65 -8.45	15.19 -1.15 -2.80	16.00 -1.44 -0.47
NEG_PENN_ALLEGHNY 23528	34.17 -3.89 -0.09	24.88 -3.04 0.00	27.84 -3.54 0.00	21.03 -2.51 0.00	21.36 -2.50 0.00	18.39 -2.12 0.00	29.49 -3.48 0.00	23.82 -1.81 -5.64	27.43 0.08 -28.31	31.13 0.16 -32.68	33.12 0.35 -36.79	32.84 0.40 -36.95	32.84 0.40 -36.95	32.79 0.43 -36.92	21.61 -0.38 -17.52	15.85 -0.76 -7.13	14.89 -0.87 -3.96	29.71 2.00 -48.42	31.09 -1.00 -21.56	41.07 -1.42 -28.18	39.53 -0.90 -31.70	22.04 -0.69 -15.62	17.39 -1.33 -5.18	16.02 -1.81 -0.86
NEVERSINK__HYD 23608	37.45 -0.76 -0.25	27.32 -0.60 0.00	30.62 -0.76 0.00	23.03 -0.52 0.00	23.36 -0.50 0.00	20.03 -0.48 0.00	31.97 -1.00 0.00	34.42 -0.62 -15.04	79.45 -0.08 -80.49	103.17 -0.03 -104.90	113.97 -0.10 -118.09	113.98 -0.11 -118.60	113.98 -0.11 -118.60	113.85 -0.11 -118.51	60.88 0.15 -56.25	32.65 0.27 -22.90	22.16 -0.19 -10.55	108.82 0.41 -129.13	67.74 -0.27 -57.47	89.01 -0.40 -75.11	93.05 -0.19 -84.50	48.62 -0.13 -41.64	27.05 -0.30 -13.82	18.80 -0.48 -2.30
NIAGARA____ 23760	35.71 -2.29 -0.04	26.26 -1.66 0.00	29.38 -2.00 0.00	22.22 -1.33 0.00	22.52 -1.34 0.00	19.37 -1.14 0.00	30.23 -2.74 0.00	20.84 -1.76 -2.60	12.18 0.07 -13.07	13.49 0.13 -15.07	13.25 0.30 -16.97	12.88 0.34 -17.05	12.88 0.34 -17.05	12.82 0.33 -17.04	12.27 -0.28 -8.07	12.14 -0.62 -3.28	12.83 -0.81 -1.83	3.46 1.80 -22.38	19.43 -1.04 -9.94	25.89 -1.41 -12.99	22.61 -0.73 -14.61	13.68 -0.63 -7.20	14.87 -1.05 -2.38	16.17 -1.21 -0.40
NINE_MILE_1 23575	36.44 -1.54 -0.02	26.78 -1.14 0.00	30.09 -1.29 0.00	22.60 -0.94 0.00	22.90 -0.96 0.00	19.68 -0.83 0.00	31.55 -1.43 0.00	20.22 -0.86 -1.08	4.52 0.05 -5.43	4.60 0.07 -6.23	3.16 0.16 -7.01	2.71 0.18 -7.04	2.71 0.18 -7.04	2.67 0.18 -7.04	7.65 -0.17 -3.34	10.46 -0.37 -1.36	12.08 -0.48 -0.76	-10.48 0.91 -9.33	14.22 -0.46 -4.15	19.09 -0.64 -5.42	14.45 -0.38 -6.10	9.81 -0.31 -3.00	13.94 -0.59 -0.99	16.38 -0.76 -0.16
NINE_MILE_2 23744	36.37 -1.61 -0.02	26.72 -1.20 0.00	30.03 -1.35 0.00	22.56 -0.99 0.00	22.85 -1.01 0.00	19.64 -0.87 0.00	31.48 -1.50 0.00	20.18 -0.90 -1.08	4.49 0.04 -5.40	4.56 0.07 -6.19	3.12 0.17 -6.97	2.68 0.19 -7.00	2.68 0.19 -7.00	2.62 0.19 -6.99	7.61 -0.18 -3.32	10.44 -0.39 -1.35	12.06 -0.51 -0.76	-10.50 0.95 -9.27	14.17 -0.48 -4.12	19.03 -0.67 -5.39	14.41 -0.39 -6.07	9.77 -0.32 -2.98	13.90 -0.62 -0.99	16.34 -0.80 -0.16
NM CAPITAL__NUG 23643	41.46 3.13 -0.37	30.43 2.51 0.00	34.41 3.03 0.00	25.56 2.02 0.00	25.86 2.00 0.00	22.16 1.65 0.00	35.74 2.76 0.00	43.66 1.50 -22.17	114.46 -0.05 -115.47	141.60 -0.10 -143.41	157.18 -0.24 -161.44	157.36 -0.27 -162.14	157.36 -0.27 -162.14	157.18 -0.28 -162.01	81.60 0.23 -76.90	41.23 0.45 -31.31	27.89 0.54 -15.55	168.25 -1.32 -190.29	95.92 0.70 -84.69	125.93 0.95 -110.67	133.79 0.55 -124.51	68.91 0.44 -61.36	34.75 0.85 -20.36	21.66 1.30 -3.38
NM CENTRAL__NUG	37.09 -0.89	27.32 -0.60	30.65 -0.73	22.93 -0.61	23.24 -0.62	19.95 -0.57	31.92 -1.05	20.43 -0.73	4.88 0.04	4.99 0.06	3.59 0.14	3.14 0.16	3.14 0.16	3.09 0.17	7.87 -0.16	10.57 -0.35	12.18 -0.44	-9.95 0.80	14.60 -0.36	19.59 -0.52	14.93 -0.33	10.04 -0.28	14.03 -0.57	16.54 -0.61

23634	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-5.80	-6.63	-7.46	-7.49	-7.49	-7.48	-3.55	-1.44	-0.81	-9.97	-4.44	-5.80	-6.52	-3.21	-1.06	-0.18
NM MOHAWK__NUG	38.26	28.15	31.65	23.74	24.07	20.70	33.27	19.70	-3.43	-4.80	-7.52	-8.04	-8.04	-8.08	2.86	8.89	11.58	-24.94	8.85	12.11	6.19	5.88	13.23	17.03	
23633	0.31	0.23	0.27	0.20	0.20	0.18	0.29	0.17	-0.01	-0.01	-0.03	-0.03	-0.03	-0.03	0.04	0.08	0.10	-0.19	0.11	0.15	0.09	0.07	0.12	0.13	
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.47	2.46	3.09	3.48	3.50	3.50	3.49	1.66	0.67	0.33	4.03	1.79	2.34	2.64	1.30	0.43	0.07	
NM NORTH__NUG	37.78	27.83	31.25	23.43	23.76	20.41	32.95	19.81	-1.94	-2.94	-5.39	-5.88	-5.88	-5.92	3.78	9.16	11.61	-22.21	9.74	13.27	7.62	6.56	13.34	17.09	
24055	-0.18	-0.09	-0.13	-0.11	-0.11	-0.10	-0.02	0.00	0.01	0.01	0.03	0.04	0.04	0.04	-0.03	-0.05	-0.06	0.13	-0.07	-0.09	-0.05	-0.03	-0.03	0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.99	1.25	1.40	1.41	1.41	1.41	0.67	0.27	0.13	1.62	0.72	0.94	1.06	0.52	0.17	0.03	
NM WEST__NUG	35.92	26.42	29.55	22.34	22.65	19.49	30.45	21.02	12.36	13.69	13.47	13.09	13.09	13.02	12.42	12.26	12.94	3.62	19.66	26.18	22.88	13.82	15.00	16.27	
23774	-2.08	-1.50	-1.83	-1.20	-1.21	-1.03	-2.52	-1.62	0.06	0.11	0.28	0.31	0.31	0.30	-0.25	-0.55	-0.72	1.64	-0.95	-1.29	-0.67	-0.58	-0.96	-1.11	
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	-13.26	-15.28	-17.22	-17.29	-17.29	-17.28	-8.19	-3.33	-1.85	-22.70	-10.08	-13.16	-14.81	-7.29	-2.42	-0.40	
NM_ST_REGIS__HYD	37.49	27.66	31.06	23.25	23.59	20.25	32.78	19.79	-1.36	-2.27	-4.63	-5.12	-5.12	-5.16	4.08	9.19	11.58	-21.11	10.11	13.75	8.18	6.81	13.31	17.02	
24053	-0.47	-0.26	-0.32	-0.30	-0.27	-0.26	-0.20	-0.13	0.02	0.03	0.07	0.08	0.08	0.08	-0.08	-0.15	-0.17	0.26	-0.13	-0.18	-0.13	-0.09	-0.16	0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.43	0.60	0.68	0.69	0.69	0.69	0.32	0.13	0.05	0.65	0.29	0.38	0.43	0.21	0.07	0.01	
NORTHERN_CONS_POWER	34.66	25.32	28.28	21.44	21.83	18.76	29.85	21.78	15.76	17.62	17.90	17.55	17.55	17.50	14.48	13.07	13.39	9.46	22.59	30.05	27.03	15.92	15.65	16.13	
23901	-3.36	-2.60	-3.10	-2.10	-2.04	-1.76	-3.13	-1.53	0.07	0.12	0.29	0.33	0.33	0.35	-0.29	-0.60	-0.75	1.69	-0.77	-1.11	-0.67	-0.53	-0.98	-1.36	
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-16.65	-19.21	-21.63	-21.73	-21.73	-21.71	-10.29	-4.19	-2.33	-28.49	-12.83	-16.86	-18.97	-9.34	-3.10	-0.51	
NORTHPORT__1	41.67	30.41	34.40	30.14	32.73	42.32	52.95	51.54	189.98	128.03	127.11	127.16	127.16	127.03	71.84	180.91	127.38	132.79	135.03	134.83	127.19	90.77	36.68	21.32	
23551	3.42	2.49	2.69	2.09	2.24	2.08	3.54	2.32	-0.12	-0.17	-0.46	-0.49	-0.49	-0.47	0.54	1.23	1.63	-2.85	1.24	1.79	0.98	0.85	1.65	1.67	
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67	
NORTHPORT__2	41.74	30.46	34.46	30.18	32.78	42.37	53.02	51.59	189.97	128.03	127.10	127.14	127.14	127.02	71.85	180.93	127.41	132.76	135.07	134.87	127.22	90.79	36.70	21.34	
23552	3.49	2.54	2.75	2.14	2.28	2.12	3.61	2.37	-0.12	-0.18	-0.47	-0.51	-0.51	-0.48	0.55	1.26	1.66	-2.88	1.27	1.83	1.01	0.87	1.67	1.70	
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67	
NORTHPORT__3	40.58	29.65	33.66	29.60	32.17	41.88	52.02	50.87	190.01	128.08	127.23	127.29	127.29	127.15	71.70	180.59	126.96	133.47	134.82	134.48	126.99	90.57	36.23	20.77	
23553	2.32	1.73	1.95	1.56	1.68	1.63	2.61	1.64	-0.09	-0.13	-0.34	-0.36	-0.36	-0.34	0.40	0.92	1.22	-2.17	1.03	1.45	0.78	0.65	1.20	1.13	
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67	
NORTHPORT__4	40.59	29.68	33.72	29.65	32.22	41.92	52.05	50.86	190.01	128.08	127.23	127.29	127.29	127.15	71.70	180.59	126.96	133.48	134.82	134.48	126.99	90.57	36.23	20.76	
23650	2.33	1.76	2.01	1.61	1.73	1.67	2.64	1.64	-0.09	-0.13	-0.34	-0.36	-0.36	-0.34	0.40	0.91	1.21	-2.16	1.02	1.44	0.78	0.65	1.19	1.12	
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67	
NORTHPORT__IC	40.59	29.68	33.72	29.65	32.22	41.92	52.05	50.86	190.01	128.08	127.23	127.29	127.29	127.15	71.70	180.59	126.96	133.48	134.82	134.48	126.99	90.57	36.23	20.76	
23718	2.33	1.76	2.01	1.61	1.73	1.67	2.64	1.64	-0.09	-0.13	-0.34	-0.36	-0.36	-0.34	0.40	0.91	1.21	-2.16	1.02	1.44	0.78	0.65	1.19	1.12	
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67	
NSINS_S_GLNS_FALLS	43.16	31.73	35.86	26.50	26.85	23.20	37.62	45.26	117.05	144.74	160.64	160.84	160.84	160.66	83.37	42.00	28.31	172.28	98.01	128.63	136.75	70.33	35.61	22.38	
23858	4.81	3.81	4.48	2.95	2.99	2.69	4.65	2.59	-0.08	-0.16	-0.36	-0.40	-0.40	-0.40	0.28	0.51	0.60	-1.66	0.85	1.11	0.65	0.46	1.24	1.94	
	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.68	-118.09	-146.60	-165.03	-165.75	-165.75	-165.62	-78.61	-32.01	-15.90	-194.66	-86.63	-113.21	-127.37	-62.77	-20.83	-3.46
NYISO_LBMP_REFERENCE	37.96	27.92	31.38	23.54	23.86	20.51	32.97	20.00	-0.96	-1.71	-4.02	-4.51	-4.51	-4.55	4.47	9.48	11.81	-20.72	10.53	14.31	8.73	7.11	13.54	16.98	
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	41.94	30.65	34.66	30.33	32.97	42.49	53.23	51.74	189.97	128.02	127.10	127.15	127.15	127.02	71.87	180.99	127.49	132.73	135.00	134.82	127.18	90.80	36.77	21.42	

23794	3.68	2.73	2.95	2.29	2.47	2.24	3.82	2.52	-0.13	-0.18	-0.47	-0.50	-0.50	-0.48	0.57	1.32	1.75	-2.91	1.21	1.78	0.97	0.87	1.73	1.78
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
O.H_GEN_BRUCE	36.11	26.50	29.66	22.40	22.72	19.56	30.78	21.44	13.18	14.64	14.50	14.12	14.12	14.07	12.97	12.55	13.18	4.79	20.46	27.23	23.93	14.39	15.28	16.40
24063	-1.90	-1.42	-1.72	-1.14	-1.14	-0.95	-2.20	-1.36	0.05	0.10	0.23	0.26	0.26	0.26	-0.21	-0.47	-0.60	1.39	-0.80	-1.09	-0.58	-0.49	-0.83	-1.01
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.81	-14.09	-16.24	-18.28	-18.37	-18.37	-18.36	-8.71	-3.54	-1.97	-24.12	-10.73	-14.02	-15.77	-7.77	-2.58	-0.43
OAK ORCHARD__HYD	36.15	26.60	29.78	22.47	22.78	19.58	30.85	20.80	9.73	10.65	10.00	9.59	9.59	9.52	10.87	11.76	12.78	-1.24	17.88	23.89	20.12	12.51	14.67	16.34
24046	-1.85	-1.32	-1.60	-1.08	-1.08	-0.93	-2.12	-1.32	0.04	0.09	0.21	0.23	0.23	0.22	-0.18	-0.39	-0.52	1.23	-0.76	-1.01	-0.53	-0.47	-0.81	-0.96
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-10.65	-12.26	-13.81	-13.87	-13.87	-13.85	-6.57	-2.67	-1.49	-18.25	-8.11	-10.59	-11.92	-5.87	-1.95	-0.32
ONONDAGA_REF_OCCRA	36.99	27.16	30.51	22.90	23.18	19.91	31.89	20.98	7.32	7.82	6.77	6.34	6.34	6.29	9.43	11.28	12.63	-5.89	16.49	22.06	17.70	11.43	14.57	16.59
23987	-1.00	-0.76	-0.87	-0.64	-0.69	-0.60	-1.08	-0.66	0.03	0.05	0.12	0.14	0.14	0.14	-0.12	-0.26	-0.34	0.66	-0.33	-0.48	-0.29	-0.24	-0.48	-0.64
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	-8.25	-9.47	-10.66	-10.71	-10.71	-10.70	-5.08	-2.06	-1.16	-14.16	-6.30	-8.23	-9.26	-4.56	-1.51	-0.25
ONONDAGA__COGEN	36.42	26.74	30.03	22.56	22.82	19.58	31.29	20.69	7.62	8.18	7.20	6.78	6.78	6.72	9.54	11.20	12.47	-5.08	16.50	22.06	17.85	11.46	14.40	16.32
23986	-1.57	-1.18	-1.35	-0.99	-1.05	-0.93	-1.68	-1.00	0.05	0.08	0.19	0.21	0.21	0.21	-0.18	-0.41	-0.53	1.02	-0.54	-0.75	-0.45	-0.36	-0.70	-0.92
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-8.53	-9.80	-11.03	-11.08	-11.08	-11.07	-5.25	-2.13	-1.19	-14.62	-6.51	-8.51	-9.56	-4.71	-1.56	-0.26
OSWEGATCHIE__HYD	37.59	27.74	31.17	23.28	23.61	20.25	32.65	19.83	-0.28	-1.04	-3.22	-3.69	-3.69	-3.74	4.70	9.39	11.64	-19.12	10.91	14.77	9.34	7.36	13.37	16.90
24044	-0.38	-0.18	-0.21	-0.26	-0.25	-0.26	-0.33	-0.30	0.04	0.04	0.10	0.11	0.11	0.11	-0.11	-0.22	-0.26	0.40	-0.15	-0.23	-0.17	-0.14	-0.29	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.65	-0.62	-0.71	-0.71	-0.71	-0.71	-0.33	-0.13	-0.10	-1.20	-0.53	-0.69	-0.78	-0.38	-0.12	-0.02
OSWEGO__5	36.70	26.96	30.30	22.75	23.05	19.81	31.76	20.51	5.33	5.53	4.21	3.77	3.77	3.71	8.18	10.73	12.27	-9.20	14.91	19.99	15.42	10.29	14.16	16.50
23606	-1.28	-0.96	-1.08	-0.79	-0.81	-0.70	-1.22	-0.73	0.04	0.06	0.14	0.16	0.16	0.15	-0.14	-0.31	-0.41	0.79	-0.39	-0.56	-0.33	-0.27	-0.52	-0.67
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-6.26	-7.18	-8.09	-8.12	-8.12	-8.11	-3.85	-1.56	-0.88	-10.72	-4.77	-6.24	-7.01	-3.45	-1.14	-0.19
OSWEGO__6	36.69	26.96	30.29	22.75	23.05	19.81	31.75	20.51	5.33	5.54	4.21	3.77	3.77	3.70	8.18	10.73	12.26	-9.19	14.90	19.98	15.41	10.29	14.15	16.49
23613	-1.29	-0.96	-1.09	-0.79	-0.81	-0.70	-1.22	-0.73	0.04	0.06	0.14	0.16	0.16	0.15	-0.14	-0.32	-0.42	0.80	-0.40	-0.56	-0.33	-0.27	-0.53	-0.68
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-6.26	-7.18	-8.09	-8.12	-8.12	-8.10	-3.85	-1.56	-0.88	-10.72	-4.77	-6.24	-7.01	-3.45	-1.14	-0.19
OXBOW__	35.76	26.32	29.44	22.25	22.57	19.41	30.41	21.07	12.49	13.84	13.63	13.25	13.25	13.21	12.50	12.29	12.97	3.83	19.79	26.35	23.04	13.90	15.00	16.24
24026	-2.25	-1.60	-1.94	-1.29	-1.30	-1.10	-2.56	-1.60	0.06	0.11	0.27	0.30	0.30	0.30	-0.25	-0.55	-0.71	1.61	-0.92	-1.25	-0.65	-0.58	-0.98	-1.14
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-13.39	-15.43	-17.38	-17.46	-17.46	-17.46	-8.27	-3.36	-1.87	-22.93	-10.18	-13.30	-14.96	-7.37	-2.44	-0.41
PEEKSKILL__	40.32	29.31	32.84	24.70	25.09	21.73	35.12	38.80	90.54	114.52	126.63	126.68	126.68	126.54	67.24	35.71	25.07	126.41	77.86	102.36	107.03	55.80	30.60	20.71
23653	2.06	1.39	1.46	1.16	1.23	1.21	2.14	1.44	-0.08	-0.12	-0.32	-0.35	-0.35	-0.35	0.38	0.84	1.08	-1.93	0.99	1.35	0.75	0.62	1.12	1.09
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.36	-91.58	-116.35	-130.97	-131.54	-131.54	-131.44	-62.39	-25.40	-12.18	-149.06	-66.35	-86.71	-97.55	-48.07	-15.95	-2.65
PJM_GEN_KEYSTONE	35.84	26.19	29.33	22.13	22.47	19.37	30.92	22.60	17.69	19.85	20.35	19.99	19.99	19.95	15.77	13.74	13.90	12.27	24.17	32.08	29.17	17.02	16.21	16.51
24065	-2.19	-1.73	-2.05	-1.42	-1.40	-1.15	-2.05	-1.10	0.05	0.09	0.20	0.23	0.23	0.24	-0.21	-0.42	-0.51	1.15	-0.58	-0.83	-0.50	-0.40	-0.75	-1.04
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-3.71	-18.61	-21.46	-24.16	-24.27	-24.27	-24.26	-11.50	-4.68	-2.60	-31.83	-14.22	-18.61	-20.93	-10.31	-3.42	-0.57
PLEASANT__VALLEY	39.63	28.89	32.42	24.35	24.72	21.31	34.31	38.91	93.81	117.94	130.56	130.64	130.64	130.49	68.87	36.07	25.05	133.06	80.00	105.14	110.50	57.41	30.76	20.40
24000	1.36	0.97	1.04	0.81	0.85	0.80	1.33	0.88	-0.04	-0.07	-0.18	-0.20	-0.20	-0.19	0.21	0.45	0.59	-1.08	0.55	0.76	0.44	0.36	0.66	0.67
	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	-18.04	-94.81	-119.71	-134.76	-135.35	-135.35	-135.24	-64.19	-26.13	-12.65	-154.86	-68.92	-90.07	-101.33	-49.94	-16.57	-2.75
POLETTI__	40.81	29.66	33.21	24.99	25.39	22.02	35.62	39.25	91.04	115.03	127.16	127.20	127.20	127.06	67.60	36.03	25.42	126.85	78.51	103.22	107.80	56.25	31.00	21.04
23519	2.56	1.74	1.83	1.44	1.53	1.50	2.65	1.78	-0.09	-0.15	-0.39	-0.43	-0.43	-0.42	0.45	1.04	1.36	-2.42	1.23	1.69	0.93	0.78	1.42	1.40
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.75	-87.23	-98.14	-48.36	-16.04	-2.67
PORT_JEFF_3	42.08	30.75	34.77	30.41	33.05	42.57	53.37	51.83	189.96	128.01	127.07	127.12	127.12	127.00	71.89	181.03	127.55	132.62	135.06	134.91	127.23	90.84	36.83	21.49

23555	3.82	2.83	3.06	2.37	2.55	2.32	3.96	2.61	-0.13	-0.19	-0.50	-0.53	-0.53	-0.50	0.59	1.36	1.81	-3.02	1.27	1.87	1.02	0.91	1.80	1.85
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
PORT_JEFF_4	41.55	30.57	34.56	30.26	32.89	42.33	52.75	51.41	189.99	128.05	127.15	127.21	127.21	127.09	71.80	180.85	127.32	133.06	134.85	134.62	127.06	90.69	36.57	21.22
23616	3.29	2.65	2.85	2.21	2.39	2.09	3.34	2.19	-0.11	-0.15	-0.42	-0.44	-0.44	-0.41	0.50	1.17	1.57	-2.58	1.06	1.58	0.85	0.77	1.54	1.58
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
PORT_JEFF_IC	42.10	30.76	34.79	30.43	33.06	42.58	53.40	51.85	189.96	128.01	127.07	127.12	127.12	126.99	71.89	181.05	127.56	132.60	135.07	134.91	127.24	90.84	36.84	21.50
23713	3.85	2.85	3.08	2.38	2.57	2.33	3.99	2.63	-0.13	-0.19	-0.50	-0.53	-0.53	-0.50	0.59	1.37	1.82	-3.04	1.28	1.88	1.03	0.91	1.81	1.86
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
PROJECT__ORANGE	37.11	27.27	30.62	22.98	23.26	19.98	31.93	20.81	6.40	6.76	5.57	5.13	5.13	5.07	8.86	11.05	12.49	-7.47	15.80	21.16	16.69	10.93	14.41	16.59
23990	-0.88	-0.65	-0.75	-0.56	-0.60	-0.54	-1.05	-0.65	0.03	0.05	0.12	0.13	0.13	0.13	-0.12	-0.26	-0.34	0.67	-0.32	-0.46	-0.28	-0.23	-0.47	-0.61
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-7.33	-8.42	-9.47	-9.51	-9.51	-9.49	-4.51	-1.83	-1.03	-12.58	-5.59	-7.31	-8.23	-4.05	-1.34	-0.22
PYRITES__HYD	38.47	28.41	31.90	23.83	24.18	20.77	33.74	20.36	-1.36	-2.27	-4.68	-5.18	-5.18	-5.23	4.20	9.44	11.89	-21.60	10.45	14.20	8.46	7.01	13.64	17.46
24023	0.51	0.49	0.52	0.29	0.32	0.25	0.77	0.43	0.00	0.00	-0.03	-0.03	-0.03	-0.03	0.03	0.08	0.13	-0.29	0.18	0.24	0.12	0.09	0.16	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.39	0.56	0.63	0.64	0.64	0.65	0.30	0.12	0.05	0.60	0.27	0.35	0.39	0.19	0.06	0.01
RANKINE____	36.32	26.66	29.82	22.54	22.86	19.68	31.05	21.76	13.48	14.98	14.87	14.49	14.49	14.44	13.22	12.75	13.37	5.07	20.85	27.74	24.38	14.63	15.47	16.53
23646	-1.69	-1.25	-1.56	-1.01	-1.00	-0.83	-1.93	-1.11	0.04	0.08	0.18	0.21	0.21	0.21	-0.16	-0.35	-0.45	1.13	-0.63	-0.87	-0.45	-0.41	-0.70	-0.88
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-14.41	-16.61	-18.70	-18.79	-18.79	-18.78	-8.91	-3.62	-2.01	-24.66	-10.95	-14.30	-16.09	-7.92	-2.63	-0.44
RAVENS GT4-7____	41.33	30.00	33.56	25.25	25.65	22.26	36.08	39.54	91.02	114.99	127.07	127.10	127.10	126.96	67.70	36.21	25.63	126.47	78.73	103.50	107.97	56.39	31.25	21.30
23728	3.07	2.08	2.18	1.71	1.79	1.74	3.11	2.08	-0.11	-0.19	-0.48	-0.53	-0.53	-0.53	0.55	1.21	1.57	-2.81	1.44	1.96	1.09	0.91	1.66	1.66
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWD GT2____	40.94	29.75	33.30	25.05	25.45	22.07	35.73	39.30	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.80	78.54	103.26	107.84	56.28	31.04	21.09
23730	2.68	1.83	1.92	1.51	1.59	1.56	2.75	1.84	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.47	1.25	1.71	0.95	0.80	1.45	1.44
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWD GT3____	40.94	29.75	33.30	25.05	25.45	22.07	35.73	39.30	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.80	78.54	103.26	107.84	56.28	31.04	21.09
23733	2.68	1.83	1.92	1.51	1.59	1.56	2.75	1.84	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.47	1.25	1.71	0.95	0.80	1.45	1.44
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT2_1 TEMP GRP	40.94	29.75	33.30	25.05	25.45	22.07	35.73	39.30	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.80	78.54	103.26	107.84	56.28	31.04	21.09
24244	2.68	1.83	1.92	1.51	1.59	1.56	2.75	1.84	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.47	1.25	1.71	0.95	0.80	1.45	1.44
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT2_2	40.94	29.75	33.30	25.05	25.45	22.07	35.73	39.30	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.80	78.54	103.26	107.84	56.28	31.04	21.09
24245	2.68	1.83	1.92	1.51	1.59	1.56	2.75	1.84	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.47	1.25	1.71	0.95	0.80	1.45	1.44
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT2_3	40.94	29.75	33.30	25.05	25.45	22.07	35.73	39.30	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.80	78.54	103.26	107.84	56.28	31.04	21.09
24246	2.68	1.83	1.92	1.51	1.59	1.56	2.75	1.84	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.47	1.25	1.71	0.95	0.80	1.45	1.44
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT2_4	40.94	29.75	33.30	25.05	25.45	22.07	35.73	39.30	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.80	78.54	103.26	107.84	56.28	31.04	21.09
24247	2.68	1.83	1.92	1.51	1.59	1.56	2.75	1.84	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.47	1.25	1.71	0.95	0.80	1.45	1.44
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67

RAVENSWOOD_GT3_1 TEMP GRP 24248	40.94	29.75	33.30	25.05	25.45	22.07	35.73	39.30	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.80	78.54	103.26	107.84	56.28	31.04	21.09
	2.68	1.83	1.92	1.51	1.59	1.56	2.75	1.84	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.47	1.25	1.71	0.95	0.80	1.45	1.44
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT3_2 24249	40.94	29.75	33.30	25.05	25.45	22.07	35.73	39.30	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.80	78.54	103.26	107.84	56.28	31.04	21.09
	2.68	1.83	1.92	1.51	1.59	1.56	2.75	1.84	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.47	1.25	1.71	0.95	0.80	1.45	1.44
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT3_3 24250	40.94	29.75	33.30	25.05	25.45	22.07	35.73	39.30	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.80	78.54	103.26	107.84	56.28	31.04	21.09
	2.68	1.83	1.92	1.51	1.59	1.56	2.75	1.84	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.47	1.25	1.71	0.95	0.80	1.45	1.44
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT3_4 24251	40.94	29.75	33.30	25.05	25.45	22.07	35.73	39.30	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.80	78.54	103.26	107.84	56.28	31.04	21.09
	2.68	1.83	1.92	1.51	1.59	1.56	2.75	1.84	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.47	1.25	1.71	0.95	0.80	1.45	1.44
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT_1 23729	40.93	29.74	33.29	25.04	25.44	22.07	35.69	39.25	91.04	115.02	127.16	127.19	127.19	127.05	67.61	36.02	25.40	126.88	78.50	103.21	107.81	56.27	31.03	21.08
	2.67	1.82	1.91	1.50	1.58	1.55	2.71	1.78	-0.09	-0.15	-0.40	-0.44	-0.44	-0.44	0.46	1.03	1.34	-2.39	1.21	1.66	0.93	0.79	1.45	1.44
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT_10 24258	41.34	30.01	33.57	25.25	25.66	22.26	36.09	39.55	91.02	114.99	127.07	127.09	127.09	126.96	67.70	36.21	25.64	126.46	78.73	103.51	107.97	56.39	31.26	21.31
	3.08	2.09	2.19	1.71	1.79	1.75	3.12	2.09	-0.12	-0.19	-0.48	-0.54	-0.54	-0.53	0.55	1.22	1.58	-2.81	1.45	1.97	1.09	0.91	1.67	1.66
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT_11 24259	41.34	30.01	33.57	25.25	25.66	22.26	36.09	39.55	91.02	114.99	127.07	127.09	127.09	126.96	67.70	36.21	25.64	126.46	78.73	103.51	107.97	56.39	31.26	21.31
	3.08	2.09	2.19	1.71	1.79	1.75	3.12	2.09	-0.12	-0.19	-0.48	-0.54	-0.54	-0.53	0.55	1.22	1.58	-2.81	1.45	1.97	1.09	0.91	1.67	1.66
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT_4 24252	41.33	30.00	33.56	25.25	25.65	22.26	36.08	39.54	91.02	114.99	127.07	127.10	127.10	126.96	67.70	36.21	25.63	126.47	78.73	103.50	107.97	56.39	31.25	21.30
	3.07	2.08	2.18	1.71	1.79	1.74	3.11	2.08	-0.11	-0.19	-0.48	-0.53	-0.53	-0.53	0.55	1.21	1.57	-2.81	1.44	1.96	1.09	0.91	1.66	1.66
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT_5 24253	41.33	30.00	33.56	25.25	25.65	22.26	36.08	39.54	91.02	114.99	127.07	127.10	127.10	126.96	67.70	36.21	25.63	126.47	78.73	103.50	107.97	56.39	31.25	21.30
	3.07	2.08	2.18	1.71	1.79	1.74	3.11	2.08	-0.11	-0.19	-0.48	-0.53	-0.53	-0.53	0.55	1.21	1.57	-2.81	1.44	1.96	1.09	0.91	1.66	1.66
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT_6 24254	40.94	29.75	33.30	25.05	25.45	22.07	35.73	39.30	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.80	78.54	103.26	107.84	56.28	31.04	21.09
	2.68	1.83	1.92	1.51	1.59	1.56	2.75	1.84	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.47	1.25	1.71	0.95	0.80	1.45	1.44
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT_7 24255	40.94	29.75	33.30	25.05	25.45	22.07	35.73	39.30	91.03	115.02	127.14	127.17	127.17	127.03	67.63	36.06	25.44	126.80	78.54	103.26	107.84	56.28	31.04	21.09
	2.68	1.83	1.92	1.51	1.59	1.56	2.75	1.84	-0.10	-0.16	-0.41	-0.46	-0.46	-0.45	0.48	1.06	1.38	-2.47	1.25	1.71	0.95	0.80	1.45	1.44
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.34	30.01	33.57	25.25	25.66	22.26	36.09	39.55	91.02	114.99	127.07	127.09	127.09	126.96	67.70	36.21	25.64	126.46	78.73	103.51	107.97	56.39	31.26	21.31
	3.08	2.09	2.19	1.71	1.79	1.75	3.12	2.09	-0.12	-0.19	-0.48	-0.54	-0.54	-0.53	0.55	1.22	1.58	-2.81	1.45	1.97	1.09	0.91	1.67	1.66
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD_GT_9 24257	41.34	30.01	33.57	25.25	25.66	22.26	36.09	39.55	91.02	114.99	127.07	127.09	127.09	126.96	67.70	36.21	25.64	126.46	78.73	103.51	107.97	56.39	31.26	21.31
	3.08	2.09	2.19	1.71	1.79	1.75	3.12	2.09	-0.12	-0.19	-0.48	-0.54	-0.54	-0.53	0.55	1.22	1.58	-2.81	1.45	1.97	1.09	0.91	1.67	1.66

		-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
RAVENSWOOD__1	41.34	30.02	33.58	25.26	25.66	22.26	36.09	39.55	91.02	114.99	127.07	127.09	127.09	126.96	67.70	36.21	25.64	126.46	78.73	103.51	107.97	56.39	31.25	21.31	
23533	3.09	2.10	2.20	1.71	1.80	1.75	3.12	2.09	-0.12	-0.19	-0.48	-0.54	-0.54	-0.53	0.55	1.21	1.58	-2.81	1.45	1.96	1.09	0.91	1.67	1.66	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67	
RAVENSWOOD__2	41.28	29.98	33.53	25.22	25.62	22.23	36.00	39.45	91.02	114.99	127.08	127.11	127.11	126.97	67.68	36.19	25.62	126.50	78.71	103.49	107.96	56.38	31.24	21.28	
23534	3.03	2.06	2.15	1.68	1.76	1.72	3.03	1.98	-0.11	-0.19	-0.47	-0.52	-0.52	-0.52	0.54	1.19	1.56	-2.78	1.43	1.94	1.07	0.90	1.65	1.64	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67	
RAVENSWOOD__3	40.93	29.74	33.29	25.04	25.44	22.07	35.69	39.25	91.04	115.02	127.16	127.19	127.19	127.05	67.61	36.02	25.40	126.88	78.50	103.21	107.81	56.27	31.03	21.08	
23535	2.67	1.82	1.91	1.50	1.58	1.55	2.71	1.78	-0.09	-0.15	-0.40	-0.44	-0.44	-0.44	0.46	1.03	1.34	-2.39	1.21	1.66	0.93	0.79	1.45	1.44	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67	
RAVNSWD 8-11__	41.34	30.01	33.57	25.25	25.66	22.26	36.09	39.55	91.02	114.99	127.07	127.09	127.09	126.96	67.70	36.21	25.64	126.46	78.73	103.51	107.97	56.39	31.26	21.31	
23667	3.08	2.09	2.19	1.71	1.79	1.75	3.12	2.09	-0.12	-0.19	-0.48	-0.54	-0.54	-0.53	0.55	1.22	1.58	-2.81	1.45	1.97	1.09	0.91	1.67	1.66	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67	
RENSSELAER__COGEN	40.91	30.06	33.95	25.30	25.59	21.85	35.21	43.13	113.30	140.23	155.67	155.85	155.85	155.67	80.81	40.86	27.66	166.50	94.93	124.65	132.44	68.24	34.39	21.44	
23796	2.58	2.14	2.57	1.75	1.73	1.34	2.24	1.19	-0.04	-0.08	-0.18	-0.21	-0.21	-0.22	0.19	0.38	0.47	-1.10	0.59	0.81	0.47	0.39	0.70	1.11	
	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	-21.94	-114.30	-142.02	-159.87	-160.57	-160.57	-160.44	-76.15	-31.00	-15.39	-188.31	-83.81	-109.54	-123.23	-60.73	-20.15	-3.35	
ROCHESTER_9_IC	37.45	27.63	31.06	23.23	23.52	20.21	32.46	21.61	9.59	10.46	9.70	9.27	9.27	9.20	10.97	12.04	13.11	-2.33	18.28	24.43	20.38	12.75	15.14	17.05	
23652	-0.55	-0.29	-0.32	-0.32	-0.34	-0.31	-0.51	-0.49	0.00	0.01	0.03	0.04	0.04	0.02	-0.02	-0.09	-0.18	0.30	-0.29	-0.37	-0.16	-0.18	-0.32	-0.25	
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-10.56	-12.16	-13.68	-13.74	-13.74	-13.73	-6.51	-2.65	-1.48	-18.08	-8.04	-10.50	-11.81	-5.81	-1.93	-0.32	
ROSETON__1	40.00	29.18	32.73	24.61	24.99	21.58	34.81	38.52	90.40	114.36	126.50	126.55	126.55	126.40	67.05	35.47	24.80	126.53	77.51	101.93	106.70	55.60	30.37	20.56	
23587	1.75	1.26	1.35	1.06	1.13	1.07	1.83	1.19	-0.06	-0.09	-0.24	-0.27	-0.27	-0.27	0.28	0.64	0.84	-1.54	0.76	1.08	0.61	0.51	0.92	0.94	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.33	-91.41	-116.16	-130.76	-131.33	-131.33	-131.22	-62.29	-25.36	-12.16	-148.78	-66.22	-86.54	-97.36	-47.98	-15.92	-2.64	
ROSETON__2	39.88	29.12	32.68	24.56	24.95	21.55	34.74	38.48	90.40	114.36	126.52	126.57	126.57	126.42	67.02	35.43	24.77	126.57	77.47	101.89	106.68	55.58	30.35	20.53	
23588	1.63	1.20	1.30	1.02	1.09	1.03	1.77	1.16	-0.05	-0.09	-0.22	-0.25	-0.25	-0.25	0.26	0.60	0.81	-1.50	0.72	1.04	0.59	0.50	0.90	0.91	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.33	-91.41	-116.16	-130.76	-131.33	-131.33	-131.22	-62.29	-25.36	-12.16	-148.78	-66.22	-86.54	-97.36	-47.98	-15.92	-2.64	
RUSSELL__STATION	36.94	27.24	30.62	22.88	23.18	19.94	32.08	21.46	9.58	10.46	9.70	9.27	9.27	9.20	10.96	12.03	13.08	-2.32	18.16	24.30	20.34	12.73	15.06	16.90	
23914	-1.06	-0.67	-0.76	-0.66	-0.69	-0.58	-0.89	-0.64	-0.01	0.01	0.03	0.04	0.04	0.02	-0.02	-0.10	-0.20	0.32	-0.40	-0.51	-0.20	-0.20	-0.40	-0.40	
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-10.56	-12.16	-13.68	-13.74	-13.74	-13.73	-6.51	-2.65	-1.48	-18.08	-8.04	-10.50	-11.81	-5.81	-1.93	-0.32	
S SALMON__HYD	37.09	27.32	30.65	22.93	23.24	19.95	31.92	20.43	4.88	4.99	3.59	3.14	3.14	3.09	7.87	10.57	12.18	-9.95	14.60	19.59	14.93	10.04	14.03	16.54	
24043	-0.89	-0.60	-0.73	-0.61	-0.62	-0.57	-1.05	-0.73	0.04	0.06	0.14	0.16	0.16	0.17	-0.16	-0.35	-0.44	0.80	-0.36	-0.52	-0.33	-0.28	-0.57	-0.61	
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-5.80	-6.63	-7.46	-7.49	-7.49	-7.48	-3.55	-1.44	-0.81	-9.97	-4.44	-5.80	-6.52	-3.21	-1.06	-0.18	
SELKIRK__II	40.34	29.57	33.38	24.89	25.20	21.55	34.77	42.73	112.67	139.44	154.81	155.00	155.00	154.82	80.28	40.50	27.35	165.87	94.23	123.72	131.55	67.77	34.11	21.18	
23799	2.01	1.65	2.00	1.34	1.34	1.03	1.79	0.92	-0.01	-0.04	-0.10	-0.11	-0.11	-0.12	0.10	0.19	0.24	-0.66	0.37	0.51	0.30	0.28	0.54	0.88	
	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	-21.81	-113.64	-141.18	-158.93	-159.62	-159.62	-159.49	-75.71	-30.82	-15.30	-187.24	-83.33	-108.90	-122.52	-60.38	-20.03	-3.33	
SELKIRK__1	40.16	29.46	33.24	24.80	25.10	21.43	34.51	42.34	111.43	138.02	153.24	153.42	153.42	153.22	79.54	40.21	27.20	163.71	93.30	122.52	130.18	67.08	33.81	21.09	
23801	1.84	1.54	1.86	1.25	1.24	0.91	1.53	0.78	-0.02	-0.04	-0.10	-0.11	-0.11	-0.12	0.11	0.22	0.27	-0.70	0.38	0.54	0.31	0.27	0.47	0.82	
	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	-21.57	-112.41	-139.77	-157.36	-158.04	-158.04	-157.90	-74.96	-30.52	-15.13	-185.12	-82.39	-107.68	-121.14	-59.70	-19.81	-3.29	
SENECA OSWGO__HYD	36.41	26.76	30.07	22.57	22.86	19.65	31.53	20.47	5.86	6.15	4.91	4.47	4.47	4.41	8.46	10.78	12.26	-8.17	15.25	20.43	15.95	10.54	14.15	16.38	
	-1.58	-1.16	-1.31	-0.98	-1.00	-0.86	-1.44	-0.88	0.04	0.07	0.17	0.19	0.19	0.19	-0.18	-0.39	-0.50	0.92	-0.45	-0.64	-0.38	-0.32	-0.63	-0.80	

24041	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-6.78	-7.78	-8.76	-8.79	-8.79	-8.78	-4.17	-1.69	-0.95	-11.63	-5.17	-6.76	-7.60	-3.74	-1.24	-0.21
SENECA__ENERGY	36.68	26.91	30.18	22.68	22.96	19.77	31.64	21.43	10.07	11.03	10.37	9.95	9.95	9.87	11.20	12.13	13.15	-1.44	18.69	24.91	20.82	13.01	15.20	16.80	
23797	-1.32	-1.01	-1.20	-0.87	-0.90	-0.74	-1.34	-0.76	0.02	0.06	0.13	0.15	0.15	0.16	-0.07	-0.11	-0.20	0.40	-0.24	-0.37	-0.25	-0.18	-0.35	-0.51	
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-11.02	-12.67	-14.26	-14.31	-14.31	-14.27	-6.79	-2.76	-1.54	-18.87	-8.39	-10.97	-12.34	-6.08	-2.02	-0.33	
SHOEMAKER__GT	39.69	28.87	32.36	24.34	24.71	21.36	34.44	37.95	88.67	112.62	124.54	124.58	124.58	124.45	66.09	35.05	24.47	123.59	76.04	99.96	104.58	54.52	29.91	20.32	
23640	1.44	0.95	0.98	0.80	0.85	0.85	1.47	0.99	-0.05	-0.08	-0.22	-0.25	-0.25	-0.23	0.27	0.60	0.77	-1.35	0.68	0.93	0.53	0.44	0.79	0.75	
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-16.97	-89.69	-114.41	-128.78	-129.34	-129.34	-129.24	-61.34	-24.97	-11.90	-145.66	-64.83	-84.72	-95.31	-46.97	-15.58	-2.59	
SHOREHAM_IC_1	41.58	30.29	34.25	30.01	32.55	42.21	52.64	51.20	189.99	128.04	127.14	127.19	127.19	127.07	71.80	180.72	127.10	133.22	135.03	134.72	127.21	90.74	36.58	21.29	
23715	3.32	2.37	2.54	1.97	2.06	1.96	3.23	1.98	-0.10	-0.16	-0.43	-0.46	-0.46	-0.43	0.50	1.05	1.36	-2.42	1.24	1.69	1.00	0.82	1.55	1.64	
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67	
SHOREHAM_IC_2	41.58	30.29	34.25	30.01	32.55	42.21	52.64	51.20	189.99	128.04	127.14	127.19	127.19	127.07	71.80	180.72	127.10	133.22	135.03	134.72	127.21	90.74	36.58	21.29	
23716	3.32	2.37	2.54	1.97	2.06	1.96	3.23	1.98	-0.10	-0.16	-0.43	-0.46	-0.46	-0.43	0.50	1.05	1.36	-2.42	1.24	1.69	1.00	0.82	1.55	1.64	
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67	
SITHE__BATAVIA	37.39	27.57	30.90	23.25	23.57	20.28	32.29	22.04	11.25	12.39	11.85	11.43	11.43	11.37	12.05	12.59	13.56	0.38	19.61	26.17	22.28	13.70	15.53	17.03	
24024	-0.61	-0.35	-0.48	-0.29	-0.29	-0.23	-0.69	-0.40	-0.01	0.01	0.01	0.01	0.01	0.00	0.03	0.04	0.04	0.16	-0.22	-0.28	-0.12	-0.14	-0.24	-0.32	
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-12.22	-14.08	-15.86	-15.93	-15.93	-15.93	-7.55	-3.07	-1.71	-20.93	-9.29	-12.14	-13.66	-6.73	-2.23	-0.37	
SITHE__INDEPEND	36.41	26.75	30.06	22.58	22.88	19.66	31.51	20.21	4.56	4.65	3.23	2.79	2.79	2.73	7.67	10.47	12.08	-10.38	14.24	19.12	14.50	9.82	13.93	16.36	
23800	-1.57	-1.17	-1.32	-0.96	-0.99	-0.85	-1.46	-0.88	0.04	0.07	0.17	0.19	0.19	0.19	-0.17	-0.38	-0.50	0.93	-0.47	-0.65	-0.38	-0.31	-0.61	-0.78	
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-5.48	-6.28	-7.08	-7.11	-7.11	-7.10	-3.36	-1.37	-0.77	-9.41	-4.18	-5.47	-6.15	-3.03	-1.00	-0.17	
SITHE__MASSENA	37.78	27.83	31.25	23.43	23.76	20.41	32.95	19.81	-1.94	-2.94	-5.39	-5.88	-5.88	-5.92	3.78	9.16	11.61	-22.21	9.74	13.27	7.62	6.56	13.34	17.09	
23902	-0.18	-0.09	-0.13	-0.11	-0.11	-0.10	-0.02	0.00	0.01	0.01	0.03	0.04	0.04	0.04	-0.03	-0.05	-0.06	0.13	-0.07	-0.09	-0.05	-0.03	-0.03	0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.99	1.25	1.40	1.41	1.41	1.41	0.67	0.27	0.13	1.62	0.72	0.94	1.06	0.52	0.17	0.03	
SITHE__OGDNSBRG	38.91	28.72	32.24	24.11	24.45	21.01	34.10	20.54	-1.64	-2.61	-5.08	-5.59	-5.59	-5.62	4.10	9.50	12.01	-22.29	10.35	14.09	8.28	6.95	13.78	17.63	
24021	0.95	0.80	0.86	0.57	0.59	0.50	1.13	0.67	-0.02	-0.03	-0.08	-0.09	-0.09	-0.09	0.09	0.21	0.29	-0.52	0.30	0.40	0.23	0.18	0.35	0.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.66	0.87	0.98	0.99	0.99	0.98	0.47	0.19	0.09	1.05	0.47	0.61	0.69	0.34	0.11	0.02	
SITHE__STERLING	38.42	28.27	31.77	23.80	24.11	20.72	33.34	20.93	2.73	2.43	0.61	0.13	0.13	0.08	6.73	10.47	12.45	-14.50	13.53	18.22	13.03	9.24	14.30	17.16	
23777	0.45	0.35	0.39	0.25	0.25	0.21	0.36	0.19	-0.01	-0.01	-0.03	-0.03	-0.03	-0.03	0.04	0.09	0.12	-0.21	0.14	0.18	0.10	0.06	0.08	0.07	
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-3.70	-4.14	-4.66	-4.67	-4.67	-4.66	-2.21	-0.90	-0.53	-6.43	-2.86	-3.74	-4.20	-2.07	-0.68	-0.11	
SOUTH CAIRO__GT	40.12	29.30	32.99	24.70	25.01	21.47	34.45	40.43	101.27	126.50	140.23	140.35	140.35	140.19	73.40	37.77	25.92	146.07	85.60	112.41	118.78	61.46	32.08	20.70	
23612	1.83	1.38	1.61	1.16	1.15	0.96	1.47	0.91	-0.02	-0.05	-0.13	-0.15	-0.15	-0.15	0.15	0.29	0.42	-0.82	0.47	0.62	0.37	0.31	0.61	0.74	
	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	-19.53	-102.26	-128.25	-144.38	-145.01	-145.01	-144.89	-68.78	-28.00	-13.69	-167.61	-74.59	-97.48	-109.67	-54.05	-17.93	-2.98	
SOUTH HAMPTN__IC	40.59	29.68	33.72	29.65	32.22	41.92	52.05	50.86	190.01	128.08	127.23	127.29	127.29	127.15	71.70	180.59	126.96	133.48	134.82	134.48	126.99	90.57	36.23	20.76	
23720	2.33	1.76	2.01	1.61	1.73	1.67	2.64	1.64	-0.09	-0.13	-0.34	-0.36	-0.36	-0.34	0.40	0.91	1.21	-2.16	1.02	1.44	0.78	0.65	1.19	1.12	
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67	
SOUTHOLD__IC	40.59	29.68	33.72	29.65	32.22	41.92	52.05	50.86	190.01	128.08	127.23	127.29	127.29	127.15	71.70	180.59	126.96	133.48	134.82	134.48	126.99	90.57	36.23	20.76	
23719	2.33	1.76	2.01	1.61	1.73	1.67	2.64	1.64	-0.09	-0.13	-0.34	-0.36	-0.36	-0.34	0.40	0.91	1.21	-2.16	1.02	1.44	0.78	0.65	1.19	1.12	
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67	
ST LAWRENCE__	37.64	27.71	31.11	23.34	23.67	20.33	32.77	19.67	-2.06	-3.08	-5.55	-6.04	-6.04	-6.08	3.69	9.09	11.55	-22.33	9.59	13.07	7.44	6.46	13.27	16.98	

23600	-0.32	-0.21	-0.27	-0.20	-0.20	-0.18	-0.20	-0.11	0.02	0.02	0.04	0.05	0.05	0.05	-0.04	-0.08	-0.10	0.22	-0.13	-0.16	-0.09	-0.06	-0.07	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	1.12	1.39	1.57	1.58	1.58	1.58	0.75	0.31	0.15	1.84	0.82	1.07	1.20	0.59	0.20	0.03
STATION 5_MISC_HYD	38.76	28.60	32.04	23.93	24.30	20.94	33.94	22.71	9.45	10.27	9.37	8.92	8.92	8.86	11.14	12.50	13.70	-3.67	18.92	25.22	20.78	13.07	15.71	17.64
23604	0.76	0.68	0.66	0.39	0.44	0.43	0.97	0.63	-0.06	-0.07	-0.18	-0.20	-0.20	-0.20	0.21	0.39	0.43	-0.89	0.42	0.50	0.33	0.20	0.26	0.35
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-10.47	-12.05	-13.57	-13.63	-13.63	-13.62	-6.46	-2.63	-1.47	-17.94	-7.97	-10.41	-11.71	-5.77	-1.91	-0.32
STURGEON_POOL_HYD	40.35	29.44	33.05	24.83	25.21	21.76	35.12	39.34	93.57	117.93	130.51	130.57	130.57	130.42	68.95	36.20	25.19	132.13	79.93	105.06	110.27	57.33	30.89	20.73
23609	2.09	1.53	1.67	1.28	1.34	1.24	2.14	1.38	-0.06	-0.11	-0.27	-0.30	-0.30	-0.30	0.26	0.58	0.78	-1.42	0.75	1.03	0.59	0.48	0.85	1.02
	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	-17.97	-94.59	-119.75	-134.80	-135.38	-135.38	-135.28	-64.21	-26.14	-12.60	-154.27	-68.65	-89.72	-100.94	-49.74	-16.50	-2.74
SYRACUSE___POWER	36.99	27.16	30.51	22.90	23.18	19.91	31.89	20.98	7.32	7.82	6.77	6.34	6.34	6.29	9.43	11.28	12.63	-5.89	16.49	22.06	17.70	11.43	14.57	16.59
24017	-1.00	-0.76	-0.87	-0.64	-0.69	-0.60	-1.08	-0.66	0.03	0.05	0.12	0.14	0.14	0.14	-0.12	-0.26	-0.34	0.66	-0.33	-0.48	-0.29	-0.24	-0.48	-0.64
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	-8.25	-9.47	-10.66	-10.71	-10.71	-10.70	-5.08	-2.06	-1.16	-14.16	-6.30	-8.23	-9.26	-4.56	-1.51	-0.25
UPPER HUDSON___HYD	42.88	31.65	35.82	26.42	26.74	23.09	37.31	45.26	117.75	145.57	161.59	161.78	161.78	161.61	83.81	42.14	28.36	173.58	98.42	129.16	137.44	70.66	35.55	22.26
24058	4.54	3.73	4.44	2.87	2.87	2.58	4.34	2.45	-0.09	-0.17	-0.37	-0.41	-0.41	-0.41	0.27	0.47	0.55	-1.55	0.72	0.96	0.56	0.40	1.06	1.80
	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-22.82	-118.80	-147.44	-165.98	-166.70	-166.70	-166.58	-79.07	-32.19	-16.00	-195.85	-87.16	-113.90	-128.15	-63.15	-20.95	-3.48
UPPER RAQUET___HYD	37.31	27.52	30.90	23.12	23.47	20.14	32.60	19.69	-1.27	-2.16	-4.49	-4.97	-4.97	-5.02	4.10	9.16	11.52	-20.81	10.12	13.75	8.23	6.81	13.23	16.94
24056	-0.65	-0.40	-0.48	-0.42	-0.40	-0.37	-0.38	-0.25	0.04	0.04	0.10	0.11	0.11	0.11	-0.10	-0.21	-0.25	0.41	-0.19	-0.27	-0.18	-0.14	-0.25	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.34	0.50	0.56	0.57	0.57	0.58	0.27	0.11	0.04	0.50	0.22	0.29	0.33	0.16	0.05	0.01
US___GYPSUM	36.91	27.19	30.45	22.94	23.26	20.01	31.71	21.73	11.60	12.78	12.34	11.93	11.93	11.86	12.16	12.50	13.38	1.36	19.63	26.19	22.47	13.74	15.36	16.78
23809	-1.10	-0.73	-0.93	-0.60	-0.61	-0.50	-1.26	-0.76	0.01	0.04	0.09	0.10	0.10	0.09	-0.05	-0.13	-0.18	0.59	-0.44	-0.58	-0.28	-0.27	-0.46	-0.57
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-12.54	-14.45	-16.26	-16.34	-16.34	-16.33	-7.74	-3.15	-1.75	-21.48	-9.54	-12.46	-14.02	-6.91	-2.29	-0.38
VISCHER___FERRY HYD	41.46	30.43	34.41	25.56	25.86	22.16	35.74	43.66	114.46	141.60	157.18	157.36	157.36	157.18	81.60	41.23	27.89	168.25	95.92	125.93	133.79	68.91	34.75	21.66
24020	3.13	2.51	3.03	2.02	2.00	1.65	2.76	1.50	-0.05	-0.10	-0.24	-0.27	-0.27	-0.28	0.23	0.45	0.54	-1.32	0.70	0.95	0.55	0.44	0.85	1.30
	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	-22.17	-115.47	-143.41	-161.44	-162.14	-162.14	-162.01	-76.90	-31.31	-15.55	-190.29	-84.69	-110.67	-124.51	-61.36	-20.36	-3.38
WADING RIVER_1-3_GRP5	41.93	30.64	34.65	30.32	32.96	42.49	53.24	51.75	189.97	128.02	127.09	127.14	127.14	127.02	71.87	181.00	127.50	132.82	134.71	134.54	127.05	90.81	36.77	21.42
24038	3.68	2.72	2.94	2.28	2.46	2.24	3.84	2.53	-0.13	-0.18	-0.48	-0.51	-0.51	-0.48	0.57	1.32	1.76	-2.82	0.92	1.51	0.84	0.88	1.74	1.77
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
WADING RIVER_IC_1	41.93	30.64	34.65	30.32	32.96	42.49	53.24	51.75	189.97	128.02	127.09	127.14	127.14	127.02	71.87	181.00	127.50	132.82	134.71	134.54	127.05	90.81	36.77	21.42
23522	3.68	2.72	2.94	2.28	2.46	2.24	3.84	2.53	-0.13	-0.18	-0.48	-0.51	-0.51	-0.48	0.57	1.32	1.76	-2.82	0.92	1.51	0.84	0.88	1.74	1.77
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
WADING RIVER_IC_2	41.93	30.64	34.65	30.32	32.96	42.49	53.24	51.75	189.97	128.02	127.09	127.14	127.14	127.02	71.87	181.00	127.50	132.82	134.71	134.54	127.05	90.81	36.77	21.42
23547	3.68	2.72	2.94	2.28	2.46	2.24	3.84	2.53	-0.13	-0.18	-0.48	-0.51	-0.51	-0.48	0.57	1.32	1.76	-2.82	0.92	1.51	0.84	0.88	1.74	1.77
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
WADING RIVER_IC_3	41.93	30.64	34.65	30.32	32.95	42.48	53.24	51.75	189.97	128.02	127.09	127.14	127.14	127.02	71.87	181.00	127.50	132.80	134.93	134.78	127.17	90.81	36.77	21.42
23601	3.68	2.72	2.94	2.28	2.46	2.24	3.83	2.53	-0.13	-0.18	-0.48	-0.51	-0.51	-0.48	0.57	1.32	1.76	-2.84	1.13	1.75	0.96	0.88	1.74	1.77
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
WATERSIDE___6 8 9	41.31	30.00	33.55	25.24	25.64	22.24	36.03	39.51	91.02	114.99	127.07	127.10	127.10	126.96	67.69	36.20	25.62	126.48	78.73	103.50	107.97	56.39	31.25	21.30
23538	3.06	2.08	2.18	1.70	1.77	1.72	3.06	2.04	-0.11	-0.18	-0.48	-0.53	-0.53	-0.52	0.55	1.20	1.56	-2.79	1.44	1.95	1.08	0.91	1.66	1.65
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67
WATERTOWN___HYD	37.64	27.79	31.19	23.25	23.58	20.17	32.08	19.79	2.32	1.99	0.25	-0.20	-0.20	-0.25	6.19	9.79	11.70	-14.19	12.62	17.00	12.00	8.58	13.43	16.60

23805	-0.33	-0.13	-0.19	-0.29	-0.28	-0.35	-0.89	-0.85	0.05	0.08	0.19	0.22	0.22	0.22	-0.22	-0.47	-0.56	0.94	-0.40	-0.56	-0.39	-0.33	-0.70	-0.48
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-3.22	-3.61	-4.07	-4.09	-4.09	-4.09	-1.93	-0.78	-0.46	-5.59	-2.48	-3.25	-3.66	-1.80	-0.59	-0.10
WEST BABYLON___IC	41.58	30.29	34.25	30.01	32.55	42.21	52.64	51.20	189.99	128.04	127.14	127.19	127.19	127.07	71.80	180.72	127.10	133.22	135.03	134.72	127.21	90.74	36.58	21.29
23714	3.32	2.37	2.54	1.97	2.06	1.96	3.23	1.98	-0.10	-0.16	-0.43	-0.46	-0.46	-0.43	0.50	1.05	1.36	-2.42	1.24	1.69	1.00	0.82	1.55	1.64
	-0.29	0.00	-0.33	-4.50	-6.63	-19.73	-16.43	-29.23	-191.06	-129.91	-131.59	-132.16	-132.16	-132.05	-66.83	-170.19	-113.94	-156.36	-123.26	-118.73	-117.48	-82.81	-21.49	-2.67
WEST CANADA___HYD	38.26	28.15	31.65	23.74	24.07	20.70	33.27	19.70	-3.43	-4.80	-7.52	-8.04	-8.04	-8.08	2.86	8.89	11.58	-24.94	8.85	12.11	6.19	5.88	13.23	17.03
24049	0.31	0.23	0.27	0.20	0.20	0.18	0.29	0.17	-0.01	-0.01	-0.03	-0.03	-0.03	-0.03	0.04	0.08	0.10	-0.19	0.11	0.15	0.09	0.07	0.12	0.13
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.47	2.46	3.09	3.48	3.50	3.50	3.49	1.66	0.67	0.33	4.03	1.79	2.34	2.64	1.30	0.43	0.07
YORK___WARBASSE	41.48	30.11	33.68	25.34	25.74	22.35	36.26	39.68	91.01	114.98	127.04	127.07	127.07	126.92	67.73	36.28	25.73	126.30	78.81	103.62	108.03	56.43	31.33	21.39
23770	3.23	2.19	2.30	1.79	1.88	1.83	3.29	2.21	-0.12	-0.20	-0.51	-0.56	-0.56	-0.56	0.59	1.29	1.67	-2.98	1.53	2.07	1.15	0.96	1.75	1.74
	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	-17.47	-92.09	-116.88	-131.57	-132.14	-132.14	-132.04	-62.67	-25.51	-12.25	-149.99	-66.76	-87.24	-98.15	-48.37	-16.05	-2.67