

Time Weighted/Integrated Real Time LBMP- Generator

LBMP \$

Marginal Cost of Losses

Marginal Cost of Congestion

Generator Prices

Date: 02/2/2000

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
Ptid																								
59TH STREET_GT_1	41.33	19.52	27.25	44.69	36.21	43.08	93.08	117.56	571.14	92.81	61.54	58.67	68.07	58.49	58.81	58.30	53.68	141.01	74.57	80.41	58.44	57.80	46.52	42.70
24138	2.30	1.11	1.43	2.43	2.13	2.74	6.46	8.79	-8.36	0.08	0.70	0.74	0.54	2.94	0.67	0.65	0.83	11.30	4.59	5.13	3.55	4.16	1.08	2.18
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.32	-91.98	-53.75	-50.57	-62.12	-25.46	-51.52	-51.53	-45.50	-28.93	-28.26	-27.45	-20.58	-12.30	-33.87	-11.60
74TH STREET_GT_1	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.27	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
24260	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
74TH STREET_GT_2	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.27	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
24261	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
ADK HUDSON___FALLS	44.21	20.59	28.99	48.07	38.89	46.36	99.29	123.34	765.78	119.69	77.31	73.51	86.34	66.88	73.99	73.39	66.94	150.83	83.33	88.47	64.54	61.80	56.88	47.52
24011	4.40	2.18	3.17	5.80	4.80	5.84	12.67	13.48	-9.80	0.05	0.76	0.79	0.65	3.89	0.79	0.66	0.80	12.66	5.08	5.15	3.63	4.55	1.52	3.59
	-3.40	0.00	0.00	0.00	0.00	-0.81	0.00	-4.84	-865.39	-118.89	-69.46	-65.36	-80.28	-32.90	-66.59	-66.61	-58.80	-37.40	-36.54	-35.50	-26.61	-15.90	-43.80	-15.00
ADK RESOURCE___RCVRY	44.21	20.59	28.99	48.07	38.89	46.36	99.29	123.34	765.78	119.69	77.31	73.51	86.34	66.88	73.99	73.39	66.94	150.83	83.33	88.47	64.54	61.80	56.88	47.52
23798	4.40	2.18	3.17	5.80	4.80	5.84	12.67	13.48	-9.80	0.05	0.76	0.79	0.65	3.89	0.79	0.66	0.80	12.66	5.08	5.15	3.63	4.55	1.52	3.59
	-3.40	0.00	0.00	0.00	0.00	-0.81	0.00	-4.84	-865.39	-118.89	-69.46	-65.36	-80.28	-32.90	-66.59	-66.61	-58.80	-37.40	-36.54	-35.50	-26.61	-15.90	-43.80	-15.00
ADK S GLENS___FALLS	44.21	20.59	28.99	48.07	38.89	46.36	99.29	123.34	765.78	119.69	77.31	73.51	86.34	66.88	73.99	73.39	66.94	150.83	83.33	88.47	64.54	61.80	56.88	47.52
24028	4.40	2.18	3.17	5.80	4.80	5.84	12.67	13.48	-9.80	0.05	0.76	0.79	0.65	3.89	0.79	0.66	0.80	12.66	5.08	5.15	3.63	4.55	1.52	3.59
	-3.40	0.00	0.00	0.00	0.00	-0.81	0.00	-4.84	-865.39	-118.89	-69.46	-65.36	-80.28	-32.90	-66.59	-66.61	-58.80	-37.40	-36.54	-35.50	-26.61	-15.90	-43.80	-15.00
ADK_NYS___DAM	43.73	20.42	28.76	47.23	38.02	44.95	95.28	119.06	750.14	117.22	75.68	71.96	84.48	65.06	72.37	71.81	65.48	145.56	80.71	86.04	62.91	60.34	55.47	46.27
23527	3.99	2.01	2.94	4.97	3.93	4.45	8.66	9.30	-7.29	0.06	0.58	0.61	0.47	2.75	0.55	0.48	0.56	8.17	3.22	3.47	2.55	3.43	1.03	2.66
	-3.33	0.00	0.00	0.00	0.00	-0.79	0.00	-4.74	-847.25	-116.40	-68.01	-63.99	-78.61	-32.22	-65.19	-65.21	-57.57	-36.62	-35.77	-34.75	-26.05	-15.56	-42.88	-14.68
ALBANY___1	42.20	19.66	27.68	45.35	36.50	43.26	92.47	115.74	749.21	116.68	75.16	71.45	83.96	63.94	71.87	71.34	65.01	142.76	79.50	84.83	62.10	59.35	54.98	45.45
23571	2.48	1.24	1.86	3.09	2.42	2.77	5.85	6.00	-4.49	0.04	0.36	0.38	0.29	1.78	0.34	0.30	0.35	5.53	2.17	2.41	1.85	2.50	0.73	1.90
	-3.31	0.00	0.00	0.00	0.00	-0.79	0.00	-4.72	-843.51	-115.88	-67.71	-63.71	-78.26	-32.07	-64.91	-64.93	-57.32	-36.45	-35.61	-34.60	-25.93	-15.50	-42.69	-14.62
ALBANY___2	42.20	19.66	27.68	45.35	36.50	43.26	92.47	115.74	749.21	116.68	75.16	71.45	83.96	63.94	71.87	71.34	65.01	142.76	79.50	84.83	62.10	59.35	54.98	45.45
23572	2.48	1.24	1.86	3.09	2.42	2.77	5.85	6.00	-4.49	0.04	0.36	0.38	0.29	1.78	0.34	0.30	0.35	5.53	2.17	2.41	1.85	2.50	0.73	1.90
	-3.31	0.00	0.00	0.00	0.00	-0.79	0.00	-4.72	-843.51	-115.88	-67.71	-63.71	-78.26	-32.07	-64.91	-64.93	-57.32	-36.45	-35.61	-34.60	-25.93	-15.50	-42.69	-14.62
ALBANY___3	42.20	19.66	27.68	45.35	36.50	43.26	92.47	115.74	749.21	116.68	75.16	71.45	83.96	63.94	71.87	71.34	65.01	142.76	79.50	84.83	62.10	59.35	54.98	45.45
23573	2.48	1.24	1.86	3.09	2.42	2.77	5.85	6.00	-4.49	0.04	0.36	0.38	0.29	1.78	0.34	0.30	0.35	5.53	2.17	2.41	1.85	2.50	0.73	1.90

		-3.31	0.00	0.00	0.00	0.00	-0.79	0.00	-4.72	-843.51	-115.88	-67.71	-63.71	-78.26	-32.07	-64.91	-64.93	-57.32	-36.45	-35.61	-34.60	-25.93	-15.50	-42.69	-14.62
ALBANY___4	42.20	19.66	27.68	45.35	36.50	43.26	92.47	115.74	749.21	116.68	75.16	71.45	83.96	63.94	71.87	71.34	65.01	142.76	79.50	84.83	62.10	59.35	54.98	45.45	
23574	2.48	1.24	1.86	3.09	2.42	2.77	5.85	6.00	-4.49	0.04	0.36	0.38	0.29	1.78	0.34	0.30	0.35	5.53	2.17	2.41	1.85	2.50	0.73	1.90	
	-3.31	0.00	0.00	0.00	0.00	-0.79	0.00	-4.72	-843.51	-115.88	-67.71	-63.71	-78.26	-32.07	-64.91	-64.93	-57.32	-36.45	-35.61	-34.60	-25.93	-15.50	-42.69	-14.62	
ALLEGHENY___COGEN	36.48	18.23	25.52	41.66	33.61	39.30	86.15	105.12	23.33	16.40	16.30	16.00	15.92	34.92	15.32	14.73	14.88	104.01	45.90	51.73	37.31	42.93	17.10	30.64	
23514	-0.37	-0.19	-0.30	-0.61	-0.47	-0.51	-0.47	-0.54	0.53	0.21	0.21	0.17	0.09	0.54	0.02	-0.07	-0.13	-1.63	-0.57	-0.71	-0.46	-0.49	-0.15	-0.23	
	-0.44	0.00	0.00	0.00	0.00	-0.10	0.00	-0.63	-112.61	-15.43	-9.00	-8.47	-10.42	-4.29	-8.68	-8.70	-7.67	-4.87	-4.75	-4.62	-3.46	-2.07	-5.69	-1.95	
AMERICAN_REF_FUEL	34.89	17.47	24.46	39.92	32.25	37.49	82.16	100.64	18.60	14.89	14.95	14.71	14.67	31.61	14.15	13.70	13.89	97.48	43.02	48.63	34.92	39.87	15.82	28.83	
24010	-1.93	-0.94	-1.36	-2.35	-1.83	-2.31	-4.46	-4.97	4.92	-0.12	-0.52	-0.54	-0.41	-2.43	-0.45	-0.40	-0.50	-7.76	-3.05	-3.42	-2.56	-3.38	-0.96	-1.88	
	-0.40	0.00	0.00	0.00	0.00	-0.10	0.00	-0.58	-103.49	-14.26	-8.38	-7.89	-9.68	-3.95	-7.98	-7.99	-7.05	-4.46	-4.35	-4.23	-3.17	-1.90	-5.22	-1.79	
AMERICAN___BRASS	34.89	17.47	24.46	39.92	32.25	37.49	82.16	100.64	18.60	14.89	14.95	14.71	14.67	31.61	14.15	13.70	13.89	97.48	43.02	48.63	34.92	39.87	15.82	28.83	
23903	-1.93	-0.94	-1.36	-2.35	-1.83	-2.31	-4.46	-4.97	4.92	-0.12	-0.52	-0.54	-0.41	-2.43	-0.45	-0.40	-0.50	-7.76	-3.05	-3.42	-2.56	-3.38	-0.96	-1.88	
	-0.40	0.00	0.00	0.00	0.00	-0.10	0.00	-0.58	-103.49	-14.26	-8.38	-7.89	-9.68	-3.95	-7.98	-7.99	-7.05	-4.46	-4.35	-4.23	-3.17	-1.90	-5.22	-1.79	
ARTHUR KILL_GT_1	41.42	19.56	27.30	44.76	36.27	43.16	93.34	117.89	570.91	92.81	61.56	58.70	68.10	58.61	58.84	58.33	53.71	141.44	74.75	80.61	58.59	57.98	46.57	42.79	
23520	2.39	1.15	1.48	2.50	2.19	2.83	6.71	9.12	-8.66	0.08	0.72	0.76	0.56	3.06	0.69	0.68	0.86	11.73	4.78	5.33	3.70	4.33	1.13	2.26	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ARTHUR_KILL_2	41.42	19.56	27.30	44.76	36.27	43.16	93.34	117.89	570.91	92.81	61.56	58.70	68.09	58.61	58.84	58.33	53.71	141.44	74.75	80.61	58.59	57.98	46.57	42.79	
23512	2.39	1.15	1.48	2.50	2.19	2.83	6.71	9.12	-8.66	0.08	0.72	0.76	0.56	3.06	0.69	0.68	0.86	11.73	4.78	5.33	3.70	4.33	1.13	2.26	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.57	-62.12	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ARTHUR_KILL_3	41.28	19.49	27.20	44.60	36.14	43.00	92.97	117.47	571.25	92.80	61.53	58.66	68.06	58.46	58.80	58.30	53.67	140.91	74.54	80.37	58.43	57.79	46.51	42.66	
23513	2.24	1.08	1.38	2.33	2.06	2.67	6.35	8.70	-8.32	0.07	0.69	0.73	0.54	2.91	0.66	0.65	0.82	11.20	4.56	5.09	3.54	4.14	1.07	2.13	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.57	-62.12	-25.46	-51.52	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASHOKAN____	41.19	19.38	27.17	44.51	35.90	42.62	91.64	115.56	627.81	100.21	65.63	62.49	72.89	59.47	62.72	62.19	56.98	137.71	74.51	80.30	58.80	57.34	48.90	43.11	
23654	1.94	0.97	1.35	2.25	1.81	2.24	5.02	6.48	-5.88	0.04	0.45	0.47	0.34	1.86	0.41	0.38	0.46	5.66	2.25	2.80	2.25	2.70	0.72	1.65	
	-2.84	0.00	0.00	0.00	0.00	-0.67	0.00	-4.05	-723.50	-99.41	-58.09	-54.66	-67.14	-27.52	-55.68	-55.70	-49.17	-31.27	-30.54	-29.68	-22.24	-13.29	-36.61	-12.54	
ASTORIA 5-9____	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.54	92.85	61.86	59.02	68.34	59.97	59.13	58.60	54.04	146.20	76.72	82.88	60.07	59.72	47.03	43.78	
23662	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-12.04	0.12	1.02	1.09	0.81	4.41	0.99	0.95	1.20	16.49	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA GT2____	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
23536	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA GT3____	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
23731	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA GT4____	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
23727	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT2_1	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
24094	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	

		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
ASTORIA_GT2_2	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
24095	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT2_3	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
24096	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT2_4	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
24097	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT3_1	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
24098	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT3_2	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
24099	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT3_3	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
24100	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT3_4	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
24101	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT4_1	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
24102	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT4_2	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
24103	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT4_3	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
24104	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT4_4	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.59	92.85	61.85	59.02	68.34	59.97	59.13	58.60	54.04	146.19	76.72	82.88	60.07	59.72	47.03	43.78	
24105	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-11.98	0.12	1.01	1.08	0.81	4.41	0.99	0.95	1.20	16.48	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT_1	41.80	19.74	27.53	45.14	36.58	43.54	94.23	119.06	569.91	92.83	61.67	58.82	68.18	59.09	58.94	58.43	53.83	143.02	75.40	81.37	59.07	58.59	46.75	43.17	
23523	2.77	1.33	1.71	2.88	2.50	3.21	7.61	10.29	-9.67	0.10	0.83	0.88	0.65	3.54	0.80	0.77	0.98	13.31	5.42	6.09	4.18	4.94	1.31	2.64	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT_10	41.80	19.74	27.53	45.14	36.58	43.54	94.23	119.06	569.91	92.83	61.67	58.82	68.18	59.09	58.94	58.43	53.83	143.02	75.40	81.37	59.07	58.59	46.75	43.17	
24110	2.77	1.33	1.71	2.88	2.50	3.21	7.61	10.29	-9.67	0.10	0.83	0.88	0.65	3.54	0.80	0.77	0.98	13.31	5.42	6.09	4.18	4.94	1.31	2.64	

		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
ASTORIA_GT_11	41.80	19.74	27.53	45.14	36.58	43.54	94.23	119.06	569.91	92.83	61.67	58.82	68.18	59.09	58.94	58.43	53.83	143.02	75.40	81.37	59.07	58.59	46.75	43.17	
24225	2.77	1.33	1.71	2.88	2.50	3.21	7.61	10.29	-9.67	0.10	0.83	0.88	0.65	3.54	0.80	0.77	0.98	13.31	5.42	6.09	4.18	4.94	1.31	2.64	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT_12	41.80	19.74	27.53	45.14	36.58	43.54	94.23	119.06	569.91	92.83	61.67	58.82	68.18	59.09	58.94	58.43	53.83	143.02	75.40	81.37	59.07	58.59	46.75	43.17	
24226	2.77	1.33	1.71	2.88	2.50	3.21	7.61	10.29	-9.67	0.10	0.83	0.88	0.65	3.54	0.80	0.77	0.98	13.31	5.42	6.09	4.18	4.94	1.31	2.64	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT_13	41.80	19.74	27.53	45.14	36.58	43.54	94.23	119.06	569.91	92.83	61.67	58.82	68.18	59.09	58.94	58.43	53.83	143.02	75.40	81.37	59.07	58.59	46.75	43.17	
24227	2.77	1.33	1.71	2.88	2.50	3.21	7.61	10.29	-9.67	0.10	0.83	0.88	0.65	3.54	0.80	0.77	0.98	13.31	5.42	6.09	4.18	4.94	1.31	2.64	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT_5	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.54	92.85	61.86	59.02	68.34	59.97	59.13	58.60	54.04	146.20	76.72	82.88	60.07	59.72	47.03	43.78	
24106	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-12.04	0.12	1.02	1.09	0.81	4.41	0.99	0.95	1.20	16.49	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT_7	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.54	92.85	61.86	59.02	68.34	59.97	59.13	58.60	54.04	146.20	76.72	82.88	60.07	59.72	47.03	43.78	
24107	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-12.04	0.12	1.02	1.09	0.81	4.41	0.99	0.95	1.20	16.49	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT_8	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.54	92.85	61.86	59.02	68.34	59.97	59.13	58.60	54.04	146.20	76.72	82.88	60.07	59.72	47.03	43.78	
24108	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-12.04	0.12	1.02	1.09	0.81	4.41	0.99	0.95	1.20	16.49	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA_GT_9	42.45	20.05	27.95	45.81	37.14	44.24	96.03	121.60	567.54	92.85	61.86	59.02	68.34	59.97	59.13	58.60	54.04	146.20	76.72	82.88	60.07	59.72	47.03	43.78	
24109	3.41	1.64	2.13	3.54	3.05	3.91	9.41	12.83	-12.04	0.12	1.02	1.09	0.81	4.41	0.99	0.95	1.20	16.49	6.74	7.60	5.18	6.07	1.59	3.25	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA___3	42.38	20.02	27.90	45.74	37.08	44.17	95.86	121.37	567.75	92.85	61.84	59.00	68.33	59.88	59.12	58.59	54.02	145.89	76.59	82.73	59.97	59.60	47.00	43.72	
23516	3.35	1.61	2.08	3.48	2.99	3.84	9.24	12.59	-11.83	0.12	1.00	1.07	0.79	4.33	0.97	0.93	1.17	16.18	6.62	7.45	5.08	5.95	1.57	3.19	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA___4	41.66	19.68	27.45	45.00	36.47	43.40	93.89	118.64	570.26	92.83	61.64	58.78	68.16	58.96	58.92	58.40	53.79	142.34	75.11	81.06	58.86	58.37	46.70	43.05	
23517	2.63	1.27	1.63	2.74	2.38	3.07	7.27	9.86	-9.31	0.10	0.80	0.85	0.63	3.41	0.77	0.75	0.95	12.63	5.14	5.78	3.97	4.72	1.26	2.53	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTORIA___5	42.35	20.00	27.88	45.71	37.05	44.14	95.77	121.24	567.87	92.84	61.83	58.99	68.32	59.84	59.11	58.58	54.01	145.72	76.52	82.65	59.92	59.54	46.99	43.68	
23518	3.32	1.59	2.06	3.45	2.97	3.80	9.15	12.47	-11.71	0.11	0.99	1.06	0.78	4.28	0.96	0.92	1.16	16.01	6.54	7.37	5.03	5.89	1.55	3.16	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
ASTRIA 10-13___	41.80	19.74	27.53	45.14	36.58	43.54	94.23	119.06	569.91	92.83	61.67	58.82	68.18	59.09	58.94	58.43	53.83	143.02	75.40	81.37	59.07	58.59	46.75	43.17	
23663	2.77	1.33	1.71	2.88	2.50	3.21	7.61	10.29	-9.67	0.10	0.83	0.88	0.65	3.54	0.80	0.77	0.98	13.31	5.42	6.09	4.18	4.94	1.31	2.64	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
BARRETT 1-8___GRP4	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
24034	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	
	-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95	
BARRETT 9-12___GRP3	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
24033	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	

		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT_IC_1	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
23704	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT_IC_10	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
23701	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT_IC_11	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
23702	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT_IC_12	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
23703	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT_IC_2	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
23705	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT_IC_3	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
23706	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT_IC_4	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
23707	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT_IC_5	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
23708	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT_IC_6	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
23709	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT_IC_7	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
23710	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT_IC_8	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
23711	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT_IC_9	41.75	19.82	27.67	45.67	37.03	44.09	94.73	118.96	570.64	151.59	134.94	133.98	128.50	105.12	151.86	126.74	95.16	192.75	194.20	184.26	184.26	154.86	113.52	48.56	
23700	2.72	1.40	1.85	3.41	2.95	3.68	8.11	10.19	-9.08	0.09	0.76	0.81	0.60	3.30	0.74	0.72	0.92	12.65	5.02	5.34	3.73	4.39	1.15	2.69	
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.54	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT___1	41.57	19.77	27.61	45.57	36.95	44.00	94.35	118.42	571.23	151.58	134.88	133.91	128.45	104.86	151.80	126.69	95.10	191.86	193.82	183.82	183.97	154.51	113.44	48.47	
23545	2.54	1.36	1.79	3.31	2.87	3.59	7.73	9.64	-8.42	0.09	0.70	0.75	0.55	3.05	0.68	0.66	0.86	11.76	4.64	4.91	3.44	4.04	1.06	2.60	

		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BARRETT__2		41.67	19.78	27.62	45.59	36.96	44.02	94.44	118.48	571.11	151.58	134.88	133.92	128.46	104.89	151.81	126.69	95.10	191.95	193.86	183.86	183.98	154.53	113.43	48.42
23546		2.63	1.36	1.80	3.32	2.88	3.61	7.82	9.71	-8.55	0.09	0.70	0.75	0.56	3.07	0.69	0.67	0.86	11.85	4.68	4.94	3.45	4.05	1.05	2.54
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
BEAVER RIVER__HYD		36.33	18.34	25.65	41.93	33.90	39.39	85.67	103.16	-75.35	2.65	8.19	8.38	6.73	30.13	7.66	7.16	8.21	99.48	41.49	47.42	34.06	40.83	11.97	28.96
24048		-0.13	-0.07	-0.17	-0.33	-0.18	-0.33	-0.95	-1.93	1.93	0.00	-0.13	-0.14	-0.10	-0.54	-0.14	-0.14	-0.17	-1.88	-0.75	-0.91	-0.63	-0.75	-0.22	-0.18
		-0.05	0.00	0.00	0.00	0.00	-0.01	0.00	-0.07	-12.53	-1.90	-1.23	-1.16	-1.42	-0.58	-1.18	-1.18	-1.04	-0.58	-0.52	-0.51	-0.38	-0.23	-0.63	-0.22
BEEBEE ISLND__HYD		36.41	18.41	25.82	42.26	34.08	39.71	86.62	105.03	-89.81	0.75	7.09	7.36	5.41	30.09	6.62	6.11	7.34	100.78	41.72	47.82	34.31	41.35	11.56	28.92
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		37.28	18.65	26.18	42.74	34.55	40.42	89.36	108.38	-11.87	11.79	13.77	13.67	13.05	34.02	12.99	12.49	13.01	107.79	46.55	52.52	37.68	43.63	15.77	30.74
23619		0.55	0.24	0.36	0.48	0.46	0.64	2.74	2.91	-2.27	-0.01	0.20	0.21	0.15	0.87	0.17	0.17	0.18	3.55	1.45	1.41	0.90	0.81	0.15	0.43
		-0.31	0.00	0.00	0.00	0.00	-0.07	0.00	-0.45	-80.21	-11.05	-6.48	-6.10	-7.49	-3.06	-6.20	-6.21	-5.48	-3.47	-3.38	-3.29	-2.46	-1.47	-4.05	-1.39
BETHLEHEM__STEEL		35.27	17.65	24.68	40.26	32.54	37.93	83.13	102.10	23.94	15.84	15.62	15.35	15.40	32.33	14.77	14.30	14.46	99.59	44.09	49.90	35.81	40.81	16.39	29.38
23779		-1.58	-0.76	-1.14	-2.00	-1.54	-1.88	-3.49	-3.54	3.48	-0.10	-0.40	-0.42	-0.32	-1.96	-0.34	-0.30	-0.37	-5.94	-2.27	-2.43	-1.88	-2.56	-0.74	-1.45
		-0.43	0.00	0.00	0.00	0.00	-0.10	0.00	-0.61	-110.27	-15.19	-8.93	-8.41	-10.31	-4.20	-8.49	-8.49	-7.49	-4.75	-4.64	-4.51	-3.38	-2.02	-5.56	-1.90
BLACK RIVER__HYD		36.10	18.19	25.43	41.59	33.61	38.98	84.29	101.12	-61.07	4.34	9.03	9.16	7.75	29.95	8.46	7.96	8.88	97.87	41.13	46.93	33.68	40.11	12.32	28.82
24047		-0.41	-0.22	-0.39	-0.68	-0.47	-0.75	-2.33	-4.05	3.75	-0.01	-0.27	-0.28	-0.21	-1.19	-0.28	-0.27	-0.33	-4.02	-1.64	-1.91	-1.39	-1.70	-0.51	-0.54
		-0.10	0.00	0.00	0.00	0.00	-0.02	0.00	-0.14	-24.99	-3.60	-2.21	-2.08	-2.55	-1.05	-2.12	-2.12	-1.87	-1.11	-1.05	-1.02	-0.77	-0.46	-1.26	-0.43
BOWLINE__1		40.63	19.22	26.86	44.03	35.63	42.30	91.26	115.16	558.64	90.79	60.21	57.40	66.59	57.20	57.52	57.01	52.48	137.78	72.93	78.72	57.20	56.55	45.51	41.89
23526		1.65	0.81	1.04	1.76	1.54	1.98	4.64	6.47	-6.38	0.06	0.54	0.56	0.41	2.20	0.50	0.49	0.62	8.70	3.57	4.04	2.76	3.17	0.81	1.62
		-2.57	0.00	0.00	0.00	0.00	-0.61	0.00	-3.66	-654.83	-89.97	-52.58	-49.47	-60.77	-24.91	-50.40	-50.41	-44.51	-28.30	-27.64	-26.86	-20.13	-12.03	-33.13	-11.35
BOWLINE__2		40.63	19.22	26.86	44.03	35.63	42.30	91.26	115.16	558.72	90.80	60.22	57.41	66.60	57.20	57.53	57.03	52.49	137.78	72.94	78.73	57.21	56.55	45.52	41.89
23595		1.65	0.81	1.04	1.76	1.54	1.98	4.64	6.47	-6.38	0.06	0.54	0.56	0.41	2.20	0.50	0.49	0.62	8.70	3.57	4.04	2.76	3.17	0.81	1.62
		-2.57	0.00	0.00	0.00	0.00	-0.61	0.00	-3.66	-654.91	-89.99	-52.59	-49.48	-60.78	-24.91	-50.41	-50.43	-44.52	-28.31	-27.65	-26.86	-20.13	-12.03	-33.14	-11.35
BROOKLYN_NAVY_YARD		41.11	19.41	27.08	44.41	36.00	42.83	92.51	116.91	571.75	92.80	61.49	58.63	68.04	58.35	58.78	58.28	53.64	140.52	74.35	80.16	58.26	57.59	46.46	42.53
23515		2.07	1.00	1.26	2.15	1.91	2.50	5.89	8.14	-7.83	0.07	0.65	0.69	0.51	2.79	0.63	0.62	0.80	10.81	4.38	4.88	3.37	3.94	1.02	2.00
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.57	-62.12	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
BURROWS__LYONSDAL		36.79	18.59	26.05	42.65	34.43	40.04	87.20	105.44	-85.24	1.72	7.87	8.10	6.30	30.62	7.36	6.84	7.98	101.65	42.17	48.29	34.75	41.79	11.89	29.26
23803		0.36	0.18	0.23	0.38	0.35	0.33	0.58	0.39	-0.41	0.01	0.04	0.04	0.03	0.18	0.02	0.02	0.01	0.60	0.25	0.27	0.29	0.35	0.08	0.25
		-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-4.99	-0.96	-0.74	-0.70	-0.86	-0.35	-0.71	-0.71	-0.63	-0.27	-0.20	-0.20	-0.15	-0.09	-0.24	-0.08
CARR STREET_E._SYR		35.67	17.93	25.16	41.18	33.20	38.62	84.16	102.59	-30.61	8.83	11.82	11.79	10.93	31.63	11.14	10.64	11.29	100.69	43.09	49.03	35.25	41.32	14.13	29.07
24060		-0.97	-0.48	-0.66	-1.09	-0.88	-1.14	-2.46	-2.76	2.05	-0.01	-0.15	-0.16	-0.12	-0.77	-0.16	-0.15	-0.18	-2.61	-1.04	-1.14	-0.81	-1.08	-0.33	-0.85
		-0.22	0.00	0.00	0.00	0.00	-0.05	0.00	-0.32	-57.16	-8.09	-4.88	-4.59	-5.64	-2.31	-4.68	-4.68	-4.13	-2.52	-2.41	-2.34	-1.75	-1.05	-2.89	-0.99
CARTHAGE__PAPER		36.08	18.19	25.43	41.59	33.61	38.97	84.29	101.10	-64.58	3.86	8.75	8.90	7.43	29.82	8.19	7.70	8.65	97.72	40.99	46.79	33.58	40.04	12.14	28.76
23857		-0.41	-0.22	-0.39	-0.68	-0.47	-0.75	-2.33	-4.05	3.75	-0.01	-0.27	-0.28	-0.21	-1.19	-0.28	-0.27	-0.33	-4.02	-1.64	-1.91	-1.39	-1.70	-0.51	-0.54
		-0.08	0.00	0.00	0.00	0.00	-0.02	0.00	-0.12	-21.48	-3.11	-1.93	-1.81	-2.23	-0.91	-1.86	-1.86	-1.64	-0.96	-0.90	-0.88	-0.66	-0.39	-1.08	-0.37
CH_MISC_IPPS		40.52	19.12	26.85	44.15	35.69	42.28	90.76	114.44	592.80	95.32	62.75	59.78	69.57	58.07	59.96	59.44	54.59	137.67	73.68	79.34	57.75	56.65	47.05	42.26
23765		1.41	0.71	1.03	1.88	1.61	1.93	4.14	5.56	-5.37	0.04	0.44	0.46	0.34	1.82	0.40	0.38	0.50	7.16	2.92	3.30	2.29	2.65	0.67	1.41

		-2.70	0.00	0.00	0.00	0.00	-0.64	0.00	-3.85	-687.98	-94.52	-55.22	-51.96	-63.82	-26.16	-52.93	-52.95	-46.75	-29.74	-29.04	-28.22	-21.15	-12.64	-34.82	-11.92
CH_RES_BVR_FALLS	36.32	18.44	25.85	42.30	34.08	39.64	86.47	104.52	-123.53	-3.98	4.27	4.71	2.16	28.67	3.93	3.42	4.96	98.86	40.10	46.20	33.12	40.59	9.85	28.40	
23983	0.05	0.02	0.03	0.04	0.00	-0.03	-0.16	-0.32	0.47	0.01	-0.02	-0.02	-0.01	-0.09	-0.01	-0.01	-0.02	-0.44	-0.17	-0.22	-0.14	-0.13	0.02	0.07	
	0.13	0.00	0.00	0.00	0.00	0.03	0.00	0.19	34.18	4.74	2.80	2.63	3.23	1.33	2.68	2.68	2.37	1.49	1.44	1.40	1.05	0.63	1.73	0.59	
CH_RES_NIAGARA	34.97	17.52	24.48	39.95	32.31	37.60	82.31	100.63	17.03	14.62	14.75	14.51	14.46	31.29	13.97	13.52	13.72	96.41	42.55	48.17	34.60	39.51	15.66	28.85	
23895	-1.84	-0.89	-1.33	-2.31	-1.77	-2.20	-4.31	-4.97	5.30	-0.13	-0.57	-0.60	-0.45	-2.68	-0.50	-0.44	-0.55	-8.74	-3.44	-3.81	-2.82	-3.70	-1.03	-1.83	
	-0.40	0.00	0.00	0.00	0.00	-0.09	0.00	-0.57	-101.55	-14.00	-8.23	-7.75	-9.51	-3.88	-7.84	-7.84	-6.92	-4.38	-4.27	-4.15	-3.11	-1.86	-5.12	-1.75	
CH_RES_SYRACUSE	35.19	17.67	24.75	40.48	32.66	38.00	82.70	100.77	-20.85	9.82	12.20	12.14	11.41	31.35	11.51	11.02	11.59	99.06	42.63	48.57	35.01	40.84	14.36	28.79	
23985	-1.48	-0.74	-1.07	-1.78	-1.42	-1.76	-3.92	-4.62	3.67	-0.01	-0.27	-0.28	-0.21	-1.29	-0.27	-0.25	-0.30	-4.56	-1.84	-1.93	-1.30	-1.70	-0.51	-1.27	
	-0.25	0.00	0.00	0.00	0.00	-0.06	0.00	-0.36	-65.30	-9.08	-5.38	-5.06	-6.21	-2.55	-5.15	-5.16	-4.55	-2.84	-2.75	-2.67	-2.00	-1.20	-3.30	-1.13	
CORNELL____	36.01	17.98	25.08	41.02	33.11	38.95	85.81	105.44	31.55	17.34	16.70	16.39	16.46	34.67	15.79	15.31	15.47	107.06	47.45	53.43	38.42	43.56	17.68	30.53	
23752	-0.88	-0.44	-0.74	-1.24	-0.98	-0.88	-0.81	-0.27	-0.87	0.00	0.06	0.04	0.01	0.05	-0.01	-0.03	-0.01	1.04	0.57	0.59	0.35	-0.03	-0.07	-0.51	
	-0.48	0.00	0.00	0.00	0.00	-0.11	0.00	-0.68	-122.24	-16.58	-9.55	-8.98	-11.04	-4.54	-9.18	-9.22	-8.14	-5.25	-5.15	-5.01	-3.76	-2.24	-6.18	-2.12	
COXSACKIE__GT	41.09	19.28	27.05	44.32	35.72	42.36	90.79	114.49	653.75	103.55	67.45	64.19	75.06	59.85	64.48	63.96	58.49	135.04	73.90	79.78	58.76	56.98	49.97	43.24	
23611	1.74	0.86	1.23	2.06	1.63	1.96	4.17	5.28	-4.49	0.03	0.31	0.32	0.24	1.31	0.29	0.26	0.30	1.94	0.61	1.27	1.46	1.89	0.55	1.35	
	-2.94	0.00	0.00	0.00	0.00	-0.70	0.00	-4.18	-748.05	-102.77	-60.05	-56.51	-69.41	-28.45	-57.57	-57.59	-50.84	-32.33	-31.58	-30.68	-23.00	-13.74	-37.85	-12.97	
CRESCENT__HYD	42.82	19.96	28.10	46.15	37.18	44.12	94.17	117.71	753.42	117.47	75.73	72.00	84.58	64.71	72.43	71.88	65.52	144.75	80.45	85.76	62.71	59.99	55.45	45.95	
24018	3.07	1.54	2.28	3.89	3.10	3.62	7.55	7.93	-6.02	0.04	0.47	0.49	0.39	2.33	0.46	0.40	0.47	7.27	2.88	3.10	2.29	3.03	0.91	2.31	
	-3.34	0.00	0.00	0.00	0.00	-0.79	0.00	-4.75	-849.26	-116.67	-68.17	-64.14	-78.79	-32.29	-65.35	-65.37	-57.71	-36.70	-35.85	-34.84	-26.11	-15.60	-42.98	-14.72	
DANSKAMMER__1	40.10	18.92	26.61	43.81	35.43	41.90	89.70	113.10	594.00	95.31	62.67	59.69	69.50	57.70	59.88	59.37	54.51	136.52	73.21	78.81	57.36	56.17	46.92	41.95	
23586	0.99	0.50	0.79	1.54	1.35	1.55	3.08	4.23	-4.23	0.04	0.36	0.37	0.27	1.45	0.32	0.31	0.41	6.01	2.45	2.77	1.90	2.18	0.54	1.10	
	-2.70	0.00	0.00	0.00	0.00	-0.64	0.00	-3.85	-688.05	-94.52	-55.22	-51.96	-63.82	-26.16	-52.93	-52.95	-46.75	-29.74	-29.04	-28.22	-21.15	-12.64	-34.82	-11.92	
DANSKAMMER__2	40.10	18.92	26.61	43.81	35.43	41.90	89.70	113.10	593.93	95.31	62.67	59.69	69.50	57.70	59.88	59.37	54.51	136.52	73.21	78.81	57.36	56.17	46.92	41.95	
23589	0.99	0.50	0.79	1.54	1.35	1.55	3.08	4.23	-4.23	0.04	0.36	0.37	0.27	1.45	0.32	0.31	0.41	6.01	2.45	2.77	1.90	2.18	0.54	1.10	
	-2.70	0.00	0.00	0.00	0.00	-0.64	0.00	-3.85	-687.98	-94.52	-55.22	-51.96	-63.82	-26.16	-52.93	-52.95	-46.75	-29.74	-29.04	-28.22	-21.15	-12.64	-34.82	-11.92	
DANSKAMMER__3	40.10	18.92	26.61	43.81	35.43	41.90	89.70	113.10	593.93	95.31	62.67	59.69	69.50	57.70	59.88	59.37	54.51	136.52	73.21	78.81	57.36	56.17	46.92	41.95	
23590	0.99	0.50	0.79	1.54	1.35	1.55	3.08	4.23	-4.23	0.04	0.36	0.37	0.27	1.45	0.32	0.31	0.41	6.01	2.45	2.77	1.90	2.18	0.54	1.10	
	-2.70	0.00	0.00	0.00	0.00	-0.64	0.00	-3.85	-687.98	-94.52	-55.22	-51.96	-63.82	-26.16	-52.93	-52.95	-46.75	-29.74	-29.04	-28.22	-21.15	-12.64	-34.82	-11.92	
DANSKAMMER__4	40.10	18.92	26.61	43.81	35.43	41.90	89.70	113.10	593.93	95.31	62.67	59.69	69.50	57.70	59.88	59.37	54.51	136.52	73.21	78.81	57.36	56.17	46.92	41.95	
23591	0.99	0.50	0.79	1.54	1.35	1.55	3.08	4.23	-4.23	0.04	0.36	0.37	0.27	1.45	0.32	0.31	0.41	6.01	2.45	2.77	1.90	2.18	0.54	1.10	
	-2.70	0.00	0.00	0.00	0.00	-0.64	0.00	-3.85	-687.98	-94.52	-55.22	-51.96	-63.82	-26.16	-52.93	-52.95	-46.75	-29.74	-29.04	-28.22	-21.15	-12.64	-34.82	-11.92	
DANSKAMMER__DIESEL	40.10	18.92	26.61	43.81	35.43	41.90	89.70	113.10	593.93	95.31	62.67	59.69	69.50	57.70	59.88	59.37	54.51	136.52	73.21	78.81	57.36	56.17	46.92	41.95	
23592	0.99	0.50	0.79	1.54	1.35	1.55	3.08	4.23	-4.23	0.04	0.36	0.37	0.27	1.45	0.32	0.31	0.41	6.01	2.45	2.77	1.90	2.18	0.54	1.10	
	-2.70	0.00	0.00	0.00	0.00	-0.64	0.00	-3.85	-687.98	-94.52	-55.22	-51.96	-63.82	-26.16	-52.93	-52.95	-46.75	-29.74	-29.04	-28.22	-21.15	-12.64	-34.82	-11.92	
DASHVILLE__HYD	40.54	19.13	26.84	44.05	35.58	42.20	90.60	114.24	596.52	95.82	63.05	60.06	69.92	58.19	60.22	59.72	54.81	137.52	73.73	79.31	57.70	56.51	47.18	42.20	
23610	1.42	0.72	1.02	1.79	1.50	1.84	3.98	5.35	-5.22	0.05	0.43	0.45	0.33	1.80	0.38	0.36	0.46	6.85	2.81	3.12	2.13	2.46	0.62	1.29	
	-2.71	0.00	0.00	0.00	0.00	-0.64	0.00	-3.87	-691.56	-95.02	-55.53	-52.25	-64.18	-26.30	-53.23	-53.25	-47.01	-29.89	-29.19	-28.37	-21.26	-12.70	-35.00	-11.99	
DOGLEVILLE__HYD	38.91	19.68	27.62	45.40	36.65	42.82	93.25	113.29	-115.60	-1.85	6.02	6.42	3.95	31.85	5.57	5.02	6.55	109.18	44.68	51.23	36.61	44.42	11.55	30.56	
23807	2.57	1.26	1.80	3.13	2.57	3.13	6.63	8.36	-7.80	0.05	0.60	0.63	0.47	2.55	0.55	0.50	0.62	9.22	3.72	4.14	2.85	3.40	0.90	1.95	

		0.07	0.00	0.00	0.00	0.00	0.02	0.00	0.10	17.99	2.65	1.67	1.57	1.92	0.79	1.60	1.60	1.41	0.82	0.76	0.74	0.55	0.33	0.91	0.31
DUNKIRK__1		33.72	16.95	23.71	38.51	31.08	36.22	78.59	97.44	33.24	16.63	15.87	15.55	15.74	31.56	14.95	14.50	14.58	96.46	43.01	48.69	34.95	39.70	16.42	28.52
23563		-3.14	-1.46	-2.10	-3.75	-3.00	-3.60	-8.03	-8.24	6.58	-0.09	-0.61	-0.64	-0.49	-2.93	-0.56	-0.51	-0.62	-9.31	-3.62	-3.90	-2.94	-3.78	-1.03	-2.42
		-0.45	0.00	0.00	0.00	0.00	-0.11	0.00	-0.65	-116.47	-15.97	-9.39	-8.83	-10.82	-4.40	-8.89	-8.90	-7.85	-4.99	-4.91	-4.77	-3.58	-2.14	-5.89	-2.02
DUNKIRK__2		33.72	16.95	23.71	38.51	31.08	36.22	78.59	97.44	33.24	16.63	15.87	15.55	15.74	31.56	14.95	14.50	14.58	96.46	43.01	48.69	34.95	39.70	16.42	28.52
23564		-3.14	-1.46	-2.10	-3.75	-3.00	-3.60	-8.03	-8.24	6.58	-0.09	-0.61	-0.64	-0.49	-2.93	-0.56	-0.51	-0.62	-9.31	-3.62	-3.90	-2.94	-3.78	-1.03	-2.42
		-0.45	0.00	0.00	0.00	0.00	-0.11	0.00	-0.65	-116.47	-15.97	-9.39	-8.83	-10.82	-4.40	-8.89	-8.90	-7.85	-4.99	-4.91	-4.77	-3.58	-2.14	-5.89	-2.02
DUNKIRK__3		34.09	17.11	23.93	38.94	31.43	36.62	79.72	98.57	33.20	16.80	16.03	15.71	15.91	31.84	15.14	14.68	14.76	97.31	43.35	49.05	35.21	39.99	16.51	28.74
23565		-2.78	-1.30	-1.89	-3.33	-2.65	-3.19	-6.90	-7.11	5.88	-0.09	-0.56	-0.59	-0.46	-2.72	-0.51	-0.46	-0.56	-8.51	-3.30	-3.57	-2.69	-3.51	-0.97	-2.21
		-0.46	0.00	0.00	0.00	0.00	-0.11	0.00	-0.65	-117.13	-16.14	-9.50	-8.94	-10.96	-4.47	-9.03	-9.03	-7.97	-5.05	-4.93	-4.79	-3.59	-2.15	-5.91	-2.02
DUNKIRK__4		34.09	17.11	23.93	38.94	31.43	36.63	79.73	98.57	33.20	16.80	16.03	15.71	15.91	31.84	15.14	14.68	14.76	97.32	43.35	49.05	35.21	39.99	16.51	28.74
23566		-2.78	-1.30	-1.89	-3.33	-2.65	-3.19	-6.90	-7.11	5.88	-0.09	-0.56	-0.59	-0.46	-2.72	-0.51	-0.46	-0.56	-8.51	-3.30	-3.57	-2.69	-3.51	-0.97	-2.21
		-0.46	0.00	0.00	0.00	0.00	-0.11	0.00	-0.65	-117.13	-16.14	-9.50	-8.94	-10.96	-4.47	-9.03	-9.03	-7.97	-5.05	-4.93	-4.79	-3.59	-2.15	-5.91	-2.02
EAST HAMPTON__GT		42.11	20.01	27.94	46.24	37.53	44.53	95.88	120.01	569.64	151.58	135.02	134.09	128.58	105.78	152.00	126.88	95.34	193.84	194.67	185.12	184.88	155.94	113.77	48.99
23717		3.07	1.60	2.12	3.97	3.44	4.12	9.25	11.24	-10.01	0.09	0.84	0.92	0.68	3.97	0.88	0.85	1.11	13.74	5.48	6.21	4.36	5.46	1.39	3.11
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
EAST RIVER__6		41.49	19.60	27.34	44.82	36.34	43.25	93.54	118.20	570.57	92.81	61.58	58.72	68.10	58.67	58.85	58.34	53.73	141.72	74.86	80.74	58.65	58.05	46.59	42.84
23660		2.45	1.18	1.52	2.56	2.25	2.91	6.92	9.43	-9.00	0.08	0.74	0.79	0.57	3.12	0.71	0.69	0.88	12.01	4.88	5.46	3.76	4.40	1.15	2.31
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.57	-62.12	-25.46	-51.52	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
EAST RIVER__7		41.49	19.60	27.34	44.82	36.34	43.25	93.54	118.20	570.57	92.81	61.58	58.72	68.10	58.67	58.85	58.34	53.73	141.72	74.86	80.74	58.65	58.05	46.59	42.84
23524		2.45	1.18	1.52	2.56	2.25	2.91	6.92	9.43	-9.00	0.08	0.74	0.79	0.57	3.12	0.71	0.69	0.88	12.01	4.88	5.46	3.76	4.40	1.15	2.31
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.57	-62.12	-25.46	-51.52	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
EAST_HAMPTON__DIESEL		40.66	19.23	26.88	44.82	36.38	43.25	92.12	115.73	573.20	151.57	134.77	133.80	128.37	104.42	151.70	126.60	94.99	190.31	193.18	183.20	183.54	154.04	113.27	47.70
23722		1.63	0.82	1.06	2.55	2.29	2.84	5.50	6.96	-6.46	0.08	0.59	0.63	0.47	2.60	0.58	0.57	0.75	10.21	4.00	4.28	3.02	3.57	0.89	1.82
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
E_CANADA_CAP_HY		41.53	18.86	26.47	43.15	34.72	41.15	87.61	111.24	986.04	148.50	93.41	88.57	105.16	71.08	89.36	88.87	80.37	147.19	87.12	91.88	67.44	61.25	66.01	47.86
24051		0.89	0.44	0.65	0.89	0.64	0.44	0.99	0.20	0.54	0.02	0.00	-0.01	-0.01	0.10	-0.01	-0.02	-0.05	-0.06	0.01	-0.05	0.07	0.14	0.03	0.30
		-4.22	0.00	0.00	0.00	0.00	-1.00	0.00	-6.01	-1075.32	-147.73	-86.32	-81.22	-99.77	-40.89	-82.75	-82.78	-73.08	-46.47	-45.39	-44.11	-33.06	-19.76	-54.42	-18.64
E_CANADA_MHWK_HY		38.91	19.68	27.62	45.40	36.65	42.82	93.25	113.29	-115.60	-1.85	6.02	6.42	3.95	31.85	5.57	5.02	6.55	109.18	44.68	51.23	36.61	44.42	11.55	30.56
24050		2.57	1.26	1.80	3.13	2.57	3.13	6.63	8.36	-7.80	0.05	0.60	0.63	0.47	2.55	0.55	0.50	0.62	9.22	3.72	4.14	2.85	3.40	0.90	1.95
		0.07	0.00	0.00	0.00	0.00	0.02	0.00	0.10	17.99	2.65	1.67	1.57	1.92	0.79	1.60	1.60	1.41	0.82	0.76	0.74	0.55	0.33	0.91	0.31
FAR ROCKAWAY__4		41.87	19.86	27.73	45.79	37.13	44.22	94.85	119.20	570.72	151.68	135.09	134.13	128.61	105.73	151.99	126.87	95.31	195.27	195.29	185.55	185.14	155.86	113.77	48.96
23548		2.84	1.45	1.91	3.53	3.05	3.81	8.23	10.43	-8.94	0.19	0.91	0.96	0.71	3.92	0.88	0.84	1.08	15.17	6.10	6.63	4.61	5.39	1.39	3.09
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
FIBERTEK__ENERGY		35.19	17.67	24.75	40.48	32.66	38.00	82.70	100.77	-20.85	9.82	12.20	12.14	11.41	31.35	11.51	11.02	11.59	99.06	42.63	48.57	35.01	40.84	14.36	28.79
23856		-1.48	-0.74	-1.07	-1.78	-1.42	-1.76	-3.92	-4.62	3.67	-0.01	-0.27	-0.28	-0.21	-1.29	-0.27	-0.25	-0.30	-4.56	-1.84	-1.93	-1.30	-1.70	-0.51	-1.27
		-0.25	0.00	0.00	0.00	0.00	-0.06	0.00	-0.36	-65.30	-9.08	-5.38	-5.06	-6.21	-2.55	-5.15	-5.16	-4.55	-2.84	-2.75	-2.67	-2.00	-1.20	-3.30	-1.13
FITZPATRICK__		35.01	17.64	24.72	40.44	32.58	37.91	82.40	100.32	-45.48	6.30	10.06	10.12	8.97	30.21	9.47	8.99	9.79	97.62	41.41	47.23	33.92	40.05	13.02	28.17
23598		-1.56	-0.78	-1.10	-1.83	-1.51	-1.83	-4.22	-4.93	4.04	-0.03	-0.32	-0.33	-0.24	-1.44	-0.30	-0.28	-0.34	-4.91	-2.00	-2.24	-1.63	-2.03	-0.58	-1.45

		-0.16	0.00	0.00	0.00	0.00	-0.04	0.00	-0.22	-40.29	-5.58	-3.29	-3.10	-3.81	-1.56	-3.16	-3.16	-2.78	-1.75	-1.70	-1.65	-1.24	-0.74	-2.03	-0.70
FORT ORANGE____	41.24	19.22	27.05	44.34	35.73	42.39	90.73	113.80	736.70	114.79	73.99	70.34	82.63	63.10	70.75	70.24	64.04	141.73	78.74	84.07	61.49	58.78	54.15	44.70	
23900	1.57	0.80	1.23	2.08	1.65	1.91	4.11	4.14	-3.28	0.03	0.29	0.31	0.23	1.46	0.28	0.25	0.31	5.09	1.98	2.20	1.67	2.18	0.59	1.39	
	-3.26	0.00	0.00	0.00	0.00	-0.77	0.00	-4.64	-829.79	-114.00	-66.61	-62.68	-76.99	-31.55	-63.85	-63.88	-56.39	-35.86	-35.03	-34.04	-25.51	-15.25	-42.00	-14.38	
FORT_DRUM_COGEN	36.00	18.15	25.36	41.47	33.52	38.88	84.11	100.93	-61.83	4.22	8.95	9.08	7.67	29.87	8.38	7.89	8.81	97.67	41.03	46.82	33.61	40.03	12.26	28.74	
23780	-0.51	-0.27	-0.46	-0.79	-0.57	-0.85	-2.51	-4.23	3.89	-0.01	-0.28	-0.29	-0.22	-1.24	-0.29	-0.28	-0.34	-4.18	-1.70	-1.98	-1.44	-1.76	-0.52	-0.60	
	-0.09	0.00	0.00	0.00	0.00	-0.02	0.00	-0.13	-24.10	-3.47	-2.14	-2.01	-2.48	-1.01	-2.05	-2.05	-1.81	-1.07	-1.01	-0.99	-0.74	-0.44	-1.21	-0.42	
FRANKLIN_FALL_HYD	36.27	18.35	25.71	42.05	33.99	39.69	87.03	105.04	-95.47	-0.08	6.58	6.88	4.83	29.80	6.15	5.65	6.92	100.34	41.40	47.36	33.93	41.16	11.26	28.91	
24054	-0.12	-0.06	-0.10	-0.21	-0.10	-0.01	0.41	0.05	0.62	0.00	-0.04	-0.04	-0.03	-0.07	-0.01	-0.01	-0.02	-0.17	-0.06	-0.21	-0.19	-0.08	0.01	0.10	
	0.03	0.00	0.00	0.00	0.00	0.01	0.00	0.04	6.27	0.83	0.47	0.44	0.55	0.22	0.45	0.45	0.40	0.27	0.26	0.26	0.19	0.12	0.32	0.11	
FULTON COGEN____	35.16	17.68	24.78	40.55	32.70	38.07	82.94	101.05	-34.56	7.99	11.16	11.16	10.21	30.95	10.51	10.02	10.71	99.00	42.26	48.12	34.57	40.60	13.69	28.54	
23766	-1.46	-0.73	-1.04	-1.71	-1.38	-1.69	-3.68	-4.27	3.32	-0.02	-0.25	-0.26	-0.20	-1.18	-0.25	-0.23	-0.29	-4.04	-1.64	-1.83	-1.34	-1.70	-0.50	-1.28	
	-0.20	0.00	0.00	0.00	0.00	-0.05	0.00	-0.29	-51.94	-7.25	-4.32	-4.07	-4.99	-2.05	-4.14	-4.14	-3.66	-2.27	-2.19	-2.13	-1.59	-0.95	-2.62	-0.90	
GENERAL____MILLS	35.27	17.65	24.68	40.26	32.54	37.93	83.13	102.10	23.94	15.84	15.62	15.35	15.40	32.33	14.77	14.30	14.46	99.59	44.09	49.90	35.81	40.81	16.39	29.38	
23808	-1.58	-0.76	-1.14	-2.00	-1.54	-1.88	-3.49	-3.54	3.48	-0.10	-0.40	-0.42	-0.32	-1.96	-0.34	-0.30	-0.37	-5.94	-2.27	-2.43	-1.88	-2.56	-0.74	-1.45	
	-0.43	0.00	0.00	0.00	0.00	-0.10	0.00	-0.61	-110.27	-15.19	-8.93	-8.41	-10.31	-4.20	-8.49	-8.49	-7.49	-4.75	-4.64	-4.51	-3.38	-2.02	-5.56	-1.90	
GILBOA____	40.92	19.40	27.36	44.79	35.96	42.32	90.61	112.15	557.00	89.99	59.42	56.62	65.83	55.90	56.79	56.26	51.63	131.26	70.01	75.58	55.37	54.93	44.90	41.64	
23599	1.96	0.98	1.54	2.53	1.88	2.01	3.99	3.49	-2.27	0.04	0.20	0.21	0.17	1.12	0.20	0.15	0.16	2.43	0.89	1.13	1.10	1.66	0.49	1.46	
	-2.55	0.00	0.00	0.00	0.00	-0.61	0.00	-3.63	-649.09	-89.19	-52.13	-49.05	-60.25	-24.69	-49.97	-49.99	-44.13	-28.06	-27.40	-26.62	-19.96	-11.92	-32.85	-11.25	
GINNA____	35.23	17.64	24.75	40.44	32.64	38.06	83.53	101.02	-6.85	11.55	13.12	13.00	12.51	31.79	12.41	11.93	12.37	99.87	43.26	48.87	35.14	40.83	14.98	29.01	
23603	-1.49	-0.77	-1.07	-1.82	-1.45	-1.73	-3.09	-4.44	4.24	-0.05	-0.32	-0.33	-0.24	-1.30	-0.30	-0.28	-0.35	-4.31	-1.78	-2.18	-1.59	-1.97	-0.57	-1.28	
	-0.31	0.00	0.00	0.00	0.00	-0.07	0.00	-0.44	-78.73	-10.84	-6.35	-5.97	-7.34	-3.01	-6.08	-6.09	-5.37	-3.41	-3.32	-3.23	-2.42	-1.44	-3.98	-1.36	
GLEN PARK____	36.33	18.30	25.59	41.85	33.82	39.23	85.04	102.22	-59.11	4.77	9.36	9.48	8.10	30.42	8.77	8.26	9.17	99.25	41.78	47.65	34.19	40.64	12.60	29.06	
23778	-0.19	-0.11	-0.23	-0.42	-0.26	-0.50	-1.59	-2.96	2.65	0.00	-0.18	-0.19	-0.14	-0.83	-0.20	-0.20	-0.25	-2.78	-1.12	-1.32	-0.98	-1.22	-0.38	-0.35	
	-0.11	0.00	0.00	0.00	0.00	-0.03	0.00	-0.15	-28.06	-4.01	-2.45	-2.31	-2.84	-1.16	-2.35	-2.35	-2.07	-1.25	-1.18	-1.15	-0.86	-0.51	-1.41	-0.48	
GLENWOOD_IC_1_G5	42.11	20.01	27.94	46.24	37.53	44.53	95.88	120.01	569.64	151.58	135.02	134.09	128.58	105.78	152.00	126.88	95.34	193.84	194.67	185.12	184.88	155.94	113.77	48.99	
23712	3.07	1.60	2.12	3.97	3.44	4.12	9.25	11.24	-10.01	0.09	0.84	0.92	0.68	3.97	0.88	0.85	1.11	13.74	5.48	6.21	4.36	5.46	1.39	3.11	
	-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95	
GLENWOOD_IC_2_G1	41.86	19.82	27.67	45.50	36.88	43.96	94.30	118.51	570.71	151.58	134.93	133.96	128.48	104.98	151.83	126.71	95.12	192.15	193.89	184.47	184.35	155.09	113.65	48.50	
23688	2.82	1.41	1.85	3.24	2.79	3.55	7.68	9.74	-8.95	0.08	0.75	0.79	0.58	3.16	0.71	0.69	0.89	12.05	4.71	5.55	3.82	4.61	1.28	2.62	
	-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95	
GLENWOOD_IC_3_G1	41.86	19.82	27.67	45.50	36.88	43.96	94.30	118.51	570.71	151.58	134.93	133.96	128.48	104.98	151.83	126.71	95.12	192.15	193.89	184.47	184.35	155.09	113.65	48.50	
23689	2.82	1.41	1.85	3.24	2.79	3.55	7.68	9.74	-8.95	0.08	0.75	0.79	0.58	3.16	0.71	0.69	0.89	12.05	4.71	5.55	3.82	4.61	1.28	2.62	
	-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95	
GLENWOOD____4	41.86	19.82	27.67	45.50	36.88	43.96	94.30	118.51	570.71	151.58	134.93	133.96	128.48	104.98	151.83	126.71	95.12	192.15	193.89	184.47	184.35	155.09	113.65	48.50	
23550	2.82	1.41	1.85	3.24	2.79	3.55	7.68	9.74	-8.95	0.08	0.75	0.79	0.58	3.16	0.71	0.69	0.89	12.05	4.71	5.55	3.82	4.61	1.28	2.62	
	-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95	
GLENWOOD____5	41.86	19.82	27.67	45.50	36.88	43.96	94.30	118.51	570.71	151.58	134.93	133.96	128.48	104.98	151.83	126.71	95.12	192.15	193.89	184.47	184.35	155.09	113.65	48.50	
23614	2.82	1.41	1.85	3.24	2.79	3.55	7.68	9.74	-8.95	0.08	0.75	0.79	0.58	3.16	0.71	0.69	0.89	12.05	4.71	5.55	3.82	4.61	1.28	2.62	

		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
GOUDEY__7		37.48	18.56	25.99	42.52	34.30	40.25	87.69	108.09	115.03	29.48	24.22	23.50	25.14	38.73	23.03	22.52	21.90	113.07	51.87	58.04	41.86	46.46	22.30	32.95
23579		0.26	0.15	0.17	0.26	0.22	0.35	1.07	1.90	-2.35	0.00	0.17	0.19	0.13	0.61	0.16	0.18	0.24	3.29	1.42	1.72	1.18	1.30	0.26	0.44
		-0.81	0.00	0.00	0.00	0.00	-0.19	0.00	-1.16	-207.19	-28.73	-16.96	-15.96	-19.60	-8.03	-16.25	-16.23	-14.32	-9.00	-8.74	-8.49	-6.36	-3.80	-10.48	-3.59
GOUDEY__8		37.33	18.48	25.87	42.30	34.16	40.08	87.27	107.57	115.46	29.48	24.19	23.47	25.11	38.58	23.00	22.49	21.87	112.54	51.66	57.79	41.68	46.24	22.24	32.82
23580		0.11	0.06	0.05	0.03	0.07	0.18	0.65	1.38	-1.91	0.00	0.14	0.15	0.11	0.46	0.13	0.15	0.20	2.76	1.20	1.47	1.00	1.09	0.20	0.31
		-0.81	0.00	0.00	0.00	0.00	-0.19	0.00	-1.16	-207.19	-28.73	-16.96	-15.96	-19.60	-8.03	-16.25	-16.23	-14.32	-9.00	-8.74	-8.49	-6.36	-3.80	-10.48	-3.59
GOWANUS_GT 1_GRP		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
23732		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT 2_GRP		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
23617		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT 3_GRP		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
23618		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT 4_GRP		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
23751		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT1_1		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
24077		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT1_2		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
24078		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT1_3		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
24079		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT1_4		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
24080		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT1_5		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
24084		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT1_6		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
24111		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT1_7		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
24112		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65

		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT1_8		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
24113		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT2_1		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
24114		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT2_2		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
24115		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT2_3		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
24116		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT2_4		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
24117		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT2_5		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69													

		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT3_5		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
24126		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT3_6		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
24127		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT3_7		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
24128		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT3_8		41.82	19.75	27.54	45.16	36.60	43.57	94.34	119.07	569.96	92.83	61.68	58.83	68.19	59.12	58.95	58.44	53.84	143.23	75.49	81.46	59.15	58.65	46.75	43.18
24129		2.79	1.34	1.72	2.89	2.52	3.24	7.72	10.30	-9.61	0.10	0.84	0.89	0.66	3.57	0.81	0.78	0.99	13.53	5.51	6.18	4.26	5.00	1.31	2.65
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT4_1		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
24130		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT4_2		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
24131		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT4_3		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
24132		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT4_4		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
24133		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT4_5		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
24134		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT4_6		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
24135		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT4_7		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
24136		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GOWANUS_GT4_8		41.85	19.76	27.56	45.18	36.62	43.60	94.40	119.06	569.98	92.83	61.69	58.83	68.19	59.15	58.96	58.44	53.84	143.34	75.53	81.51	59.18	58.69	46.76	43.20
24137		2.82	1.35	1.74	2.92	2.54	3.26	7.78	10.29	-9.59	0.10	0.85	0.90	0.66	3.60	0.81	0.79	1.00	13.63	5.56	6.23	4.29	5.04	1.32	2.67
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
GRAHMSVILLE__HY		40.56	19.33	27.01	44.27	35.83	42.46	91.84	115.51	481.26	80.27	54.12	51.68	59.53	54.54	51.69	51.17	47.33	135.52	70.14	76.08	55.18	55.52	41.73	40.74
23607		1.89	0.92	1.19	2.01	1.75	2.22	5.22	7.25	-7.11	0.07	0.60	0.63	0.46	2.45	0.56	0.54	0.69	9.76	4.02	4.54	3.10	3.55	0.91	1.80

		-2.26	0.00	0.00	0.00	0.00	-0.54	0.00	-3.23	-578.19	-79.45	-46.43	-43.69	-53.67	-21.99	-44.51	-44.52	-39.31	-24.99	-24.41	-23.72	-17.78	-10.62	-29.26	-10.02
GREENIDGE__3		34.82	17.38	24.25	39.54	32.01	37.49	82.14	100.95	39.26	17.51	16.33	16.01	16.18	33.16	15.51	15.07	15.19	101.55	45.31	51.12	36.71	41.62	17.29	29.56
23582		-2.09	-1.03	-1.57	-2.72	-2.08	-2.34	-4.48	-4.78	3.70	-0.03	-0.28	-0.30	-0.24	-1.46	-0.29	-0.27	-0.30	-4.57	-1.70	-1.84	-1.45	-2.04	-0.62	-1.54
		-0.49	0.00	0.00	0.00	0.00	-0.12	0.00	-0.70	-125.38	-16.79	-9.52	-8.96	-11.02	-4.53	-9.18	-9.23	-8.14	-5.34	-5.29	-5.14	-3.85	-2.30	-6.34	-2.17
GREENIDGE__4		34.76	17.35	24.21	39.48	31.96	37.42	82.00	100.80	39.39	17.51	16.32	16.00	16.17	33.11	15.50	15.06	15.17	101.36	45.23	51.03	36.65	41.54	17.26	29.50
23583		-2.14	-1.06	-1.60	-2.79	-2.12	-2.40	-4.62	-4.93	3.83	-0.03	-0.29	-0.31	-0.25	-1.52	-0.30	-0.28	-0.31	-4.76	-1.77	-1.93	-1.51	-2.11	-0.64	-1.59
		-0.49	0.00	0.00	0.00	0.00	-0.12	0.00	-0.70	-125.38	-16.79	-9.52	-8.96	-11.02	-4.53	-9.18	-9.23	-8.14	-5.34	-5.29	-5.14	-3.85	-2.30	-6.34	-2.17
HARZA MOOSE__RIVER		36.79	18.59	26.05	42.65	34.43	40.04	87.20	105.44	-85.24	1.72	7.87	8.10	6.30	30.62	7.36	6.84	7.98	101.65	42.17	48.29	34.75	41.79	11.89	29.26
24016		0.36	0.18	0.23	0.38	0.35	0.33	0.58	0.39	-0.41	0.01	0.04	0.04	0.03	0.18	0.02	0.02	0.01	0.60	0.25	0.27	0.29	0.35	0.08	0.25
		-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-4.99	-0.96	-0.74	-0.70	-0.86	-0.35	-0.71	-0.71	-0.63	-0.27	-0.20	-0.20	-0.15	-0.09	-0.24	-0.08
HEMPSTEAD__		41.65	19.73	27.54	45.43	36.83	43.85	94.36	118.72	570.54	151.58	134.95	133.99	128.50	105.17	151.87	126.75	95.17	192.86	194.31	184.58	184.46	155.13	113.58	48.47
23647		2.61	1.31	1.72	3.16	2.75	3.44	7.73	9.94	-9.12	0.09	0.77	0.82	0.60	3.35	0.75	0.73	0.93	12.76	5.12	5.66	3.94	4.66	1.20	2.59
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
HICKLING__1		36.61	18.16	25.36	41.46	33.55	39.45	86.43	106.75	71.57	23.31	20.49	19.98	20.84	36.61	19.56	19.73	19.41	109.86	49.47	55.57	39.93	44.84	19.83	31.61
23621		-0.44	-0.25	-0.46	-0.81	-0.54	-0.41	-0.20	0.82	-1.54	0.00	0.11	0.11	0.06	0.21	0.07	0.09	0.12	1.87	0.88	1.07	0.62	0.49	0.02	-0.13
		-0.64	0.00	0.00	0.00	0.00	-0.15	0.00	-0.91	-162.93	-22.55	-13.29	-12.50	-15.37	-6.31	-12.87	-13.53	-11.94	-7.22	-6.88	-6.68	-5.01	-2.99	-8.24	-2.82
HICKLING__2		36.74	18.23	25.45	41.61	33.67	39.59	86.74	107.15	71.22	23.32	20.52	20.00	20.86	36.72	19.58	19.75	19.44	110.25	49.64	55.78	40.08	45.01	19.87	31.73
23622		-0.31	-0.19	-0.37	-0.65	-0.41	-0.27	0.12	1.21	-1.89	0.01	0.14	0.14	0.09	0.33	0.09	0.11	0.15	2.25	1.04	1.27	0.76	0.67	0.07	-0.02
		-0.64	0.00	0.00	0.00	0.00	-0.15	0.00	-0.91	-162.93	-22.55	-13.29	-12.50	-15.37	-6.31	-12.87	-13.53	-11.94	-7.22	-6.88	-6.68	-5.01	-2.99	-8.24	-2.82
HIGH FALLS__HY		40.55	19.15	26.84	43.94	35.43	42.02	90.45	113.81	580.60	93.53	61.64	58.73	68.33	57.21	58.91	58.39	53.60	134.43	72.01	77.77	56.87	55.91	46.30	41.93
23754		1.50	0.74	1.02	1.68	1.35	1.68	3.82	5.00	-4.64	0.03	0.35	0.37	0.27	1.45	0.33	0.30	0.37	4.48	1.79	2.26	1.81	2.15	0.57	1.30
		-2.65	0.00	0.00	0.00	0.00	-0.63	0.00	-3.78	-675.06	-92.75	-54.20	-51.00	-62.65	-25.67	-51.96	-51.98	-45.89	-29.18	-28.50	-27.69	-20.75	-12.40	-34.16	-11.70
HILLBURN__GT		40.34	19.09	26.67	43.73	35.38	42.04	90.65	114.34	555.50	90.25	59.84	57.04	66.18	56.79	57.17	56.66	52.14	136.51	72.32	78.05	56.75	56.09	45.22	41.64
23639		1.38	0.67	0.85	1.46	1.30	1.72	4.03	5.67	-5.64	0.06	0.48	0.50	0.36	1.94	0.44	0.43	0.56	7.60	3.12	3.53	2.43	2.79	0.72	1.43
		-2.55	0.00	0.00	0.00	0.00	-0.61	0.00	-3.64	-650.95	-89.44	-52.27	-49.18	-60.41	-24.76	-50.10	-50.12	-44.24	-28.14	-27.48	-26.70	-20.01	-11.96	-32.94	-11.28
HOLTSVIL 1-5__GRP1		41.96	19.94	27.84	46.07	37.39	44.36	95.45	119.47	570.14	151.58	134.98	134.05	128.55	105.61	151.96	126.84	95.30	193.14	194.37	184.80	184.66	155.68	113.70	48.85
24031		2.93	1.53	2.02	3.81	3.31	3.95	8.83	10.70	-9.51	0.09	0.80	0.88	0.65	3.80	0.85	0.82	1.06	13.04	5.19	5.88	4.13	5.20	1.33	2.97
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
HOLTSVIL6-10__GRP2		41.96	19.94	27.84	46.07	37.39	44.36	95.45	119.47	570.14	151.58	134.98	134.05	128.55	105.61	151.96	126.84	95.30	193.14	194.37	184.80	184.66	155.68	113.70	48.85
24032		2.93	1.53	2.02	3.81	3.31	3.95	8.83	10.70	-9.51	0.09	0.80	0.88	0.65	3.80	0.85	0.82	1.06	13.04	5.19	5.88	4.13	5.20	1.33	2.97
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
HOLTSVILLE_IC_1		41.96	19.94	27.84	46.07	37.39	44.36	95.45	119.47	570.14	151.58	134.98	134.05	128.55	105.61	151.96	126.84	95.30	193.14	194.37	184.80	184.66	155.68	113.70	48.85
23690		2.93	1.53	2.02	3.81	3.31	3.95	8.83	10.70	-9.51	0.09	0.80	0.88	0.65	3.80	0.85	0.82	1.06	13.04	5.19	5.88	4.13	5.20	1.33	2.97
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
HOLTSVILLE_IC_10		41.96	19.94	27.84	46.07	37.39	44.36	95.45	119.47	570.14	151.58	134.98	134.05	128.55	105.61	151.96	126.84	95.30	193.14	194.37	184.80	184.66	155.68	113.70	48.85
23699		2.93	1.53	2.02	3.81	3.31	3.95	8.83	10.70	-9.51	0.09	0.80	0.88	0.65	3.80	0.85	0.82	1.06	13.04	5.19	5.88	4.13	5.20	1.33	2.97
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
HOLTSVILLE_IC_2		41.96	19.94	27.84	46.07	37.39	44.36	95.45	119.47	570.14	151.58	134.98	134.05	128.55	105.61	151.96	126.84	95.30	193.14	194.37	184.80	184.66	155.68	113.70	48.85
23691		2.93	1.53	2.02	3.81	3.31	3.95	8.83	10.70	-9.51	0.09	0.80	0.88	0.65	3.80	0.85	0.82	1.06	13.04	5.19	5.88	4.13	5.20	1.33	2.97

		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
HOLTSVILLE_IC_3		41.96	19.94	27.84	46.07	37.39	44.36	95.45	119.47	570.14	151.58	134.98	134.05	128.55	105.61	151.96	126.84	95.30	193.14	194.37	184.80	184.66	155.68	113.70	48.85
23692		2.93	1.53	2.02	3.81	3.31	3.95	8.83	10.70	-9.51	0.09	0.80	0.88	0.65	3.80	0.85	0.82	1.06	13.04	5.19	5.88	4.13	5.20	1.33	2.97
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
HOLTSVILLE_IC_4		41.96	19.94	27.84	46.07	37.39	44.36	95.45	119.47	570.14	151.58	134.98	134.05	128.55	105.61	151.96	126.84	95.30	193.14	194.37	184.80	184.66	155.68	113.70	48.85
23693		2.93	1.53	2.02	3.81	3.31	3.95	8.83	10.70	-9.51	0.09	0.80	0.88	0.65	3.80	0.85	0.82	1.06	13.04	5.19	5.88	4.13	5.20	1.33	2.97
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
HOLTSVILLE_IC_5		41.96	19.94	27.84	46.07	37.39	44.36	95.45	119.47	570.14	151.58	134.98	134.05	128.55	105.61	151.96	126.84	95.30	193.14	194.37	184.80	184.66	155.68	113.70	48.85
23694		2.93	1.53	2.02	3.81	3.31	3.95	8.83	10.70	-9.51	0.09	0.80	0.88	0.65	3.80	0.85	0.82	1.06	13.04	5.19	5.88	4.13	5.20	1.33	2.97
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
HOLTSVILLE_IC_6		41.96	19.94	27.84	46.07	37.39	44.36	95.45	119.47	570.14	151.58	134.98	134.05	128.55	105.61	151.96	126.84	95.30	193.14	194.37	184.80	184.66	155.68	113.70	48.85
23695		2.93	1.53	2.02	3.81	3.31	3.95	8.83	10.70	-9.51	0.09	0.80	0.88	0.65	3.80	0.85	0.82	1.06	13.04	5.19	5.88	4.13	5.20	1.33	2.97
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
HOLTSVILLE_IC_7		41.96	19.94	27.84	46.07	37.39	44.36	95.45	119.47	570.14	151.58	134.98	134.05	128.55	105.61	151.96	126.84	95.30	193.14	194.37	184.80	184.66	155.68	113.70	48.85
23696		2.93	1.53	2.02	3.81	3.31	3.95	8.83	10.70	-9.51	0.09	0.80	0.88	0.65	3.80	0.85	0.82	1.06	13.04	5.19	5.88	4.13	5.20	1.33	2.97
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
HOLTSVILLE_IC_8		41.96	19.94	27.84	46.07	37.39	44.36	95.45	119.47	570.14	151.58	134.98	134.05	128.55	105.61	151.96	126.84	95.30	193.14	194.37	184.80	184.66	155.68	113.70	48.85
23697		2.93	1.53	2.02	3.81	3.31	3.95	8.83	10.70	-9.51	0.09	0.80	0.88	0.65	3.80	0.85	0.82	1.06	13.04	5.19	5.88	4.13	5.20	1.33	2.97
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
HOLTSVILLE_IC_9		41.96	19.94	27.84	46.07	37.39	44.36	95.45	119.47	570.14	151.58	134.98	134.05	128.55	105.61	151.96	126.84	95.30	193.14	194.37	184.80	184.66	155.68	113.70	48.85
23698		2.93	1.53	2.02	3.81	3.31	3.95	8.83	10.70	-9.51	0.09	0.80	0.88	0.65	3.80	0.85	0.82	1.06	13.04	5.19	5.88	4.13	5.20	1.33	2.97
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
HQ_GEN_CEDARS		36.15	18.32	25.67	41.93	33.94	39.70	87.73	105.70	-95.86	-0.52	6.06	6.33	4.41	29.70	6.11	5.61	6.91	101.11	41.71	47.69	34.03	41.23	11.24	29.03
23644		-0.24	-0.09	-0.15	-0.33	-0.15	0.00	1.11	0.71	0.45	-0.40	-0.53	-0.56	-0.42	-0.16	-0.03	-0.03	-0.01	0.61	0.26	0.13	-0.08	0.00	0.00	0.21
		0.03	0.00	0.00	0.00	0.00	0.01	0.00	0.04	6.49	0.87	0.50	0.47	0.57	0.24	0.48	0.48	0.42	0.28	0.27	0.27	0.20	0.12	0.33	0.11
HQ_GEN_CHAT DC		36.01	18.23	25.56	41.76	33.71	39.34	86.08	103.94	-93.19	0.05	6.56	6.85	4.84	29.44	6.14	5.64	6.90	98.95	40.87	46.82	33.57	40.67	11.21	28.72
23651		-0.38	-0.18	-0.26	-0.50	-0.37	-0.36	-0.54	-1.06	1.70	0.00	-0.12	-0.13	-0.10	-0.46	-0.09	-0.08	-0.10	-1.60	-0.64	-0.80	-0.59	-0.59	-0.10	-0.11
		0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.03	5.07	0.70	0.41	0.38	0.47	0.19	0.39	0.39	0.34	0.22	0.22	0.21	0.16	0.09	0.26	0.09
HUDAV+59+74_TH_GRP		41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.27	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
23620		2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
HUDSON AVE_GT_3		41.41	19.56	27.29	44.75	36.27	43.16	93.30	117.87	570.92	92.81	61.56	58.69	68.09	58.59	58.83	58.33	53.70	141.38	74.72	80.58	58.55	57.94	46.56	42.77
23810		2.38	1.15	1.47	2.49	2.19	2.82	6.68	9.09	-8.65	0.08	0.72	0.76	0.56	3.04	0.69	0.67	0.86	11.67	4.75	5.30	3.66	4.29	1.12	2.24
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.57	-62.12	-25.46	-51.52	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
HUDSON AVE_GT_4		41.41	19.56	27.29	44.75	36.27	43.16	93.30	117.87	570.92	92.81	61.56	58.69	68.09	58.59	58.83	58.33	53.70	141.38	74.72	80.58	58.55	57.94	46.56	42.77
23540		2.38	1.15	1.47	2.49	2.19	2.82	6.68	9.09	-8.65	0.08	0.72	0.76	0.56	3.04	0.69	0.67	0.86	11.67	4.75	5.30	3.66	4.29	1.12	2.24
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.57	-62.12	-25.46	-51.52	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
HUDSON AVE_GT_5		41.41	19.56	27.29	44.75	36.27	43.16	93.30	117.87	570.92	92.81	61.56	58.69	68.09	58.59	58.83	58.33	53.70	141.38	74.72	80.58	58.55	57.94	46.56	42.77
23657		2.38	1.15	1.47	2.49	2.19	2.82	6.68	9.09	-8.65	0.08	0.72	0.76	0.56	3.04	0.69	0.67	0.86	11.67	4.75	5.30	3.66	4.29	1.12	2.24

		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.57	-62.12	-25.46	-51.52	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
HUNTLEY__63		34.92	17.49	24.48	39.95	32.28	37.52	82.23	100.74	18.50	14.90	14.96	14.72	14.68	31.64	14.16	13.71	13.90	97.61	43.07	48.69	34.97	39.92	15.84	28.86
23557		-1.89	-0.92	-1.34	-2.31	-1.80	-2.28	-4.39	-4.87	4.82	-0.12	-0.51	-0.53	-0.41	-2.40	-0.44	-0.39	-0.49	-7.63	-3.00	-3.37	-2.52	-3.33	-0.94	-1.85
		-0.40	0.00	0.00	0.00	0.00	-0.10	0.00	-0.58	-103.49	-14.26	-8.38	-7.89	-9.68	-3.95	-7.98	-7.99	-7.05	-4.46	-4.35	-4.23	-3.17	-1.90	-5.22	-1.79
HUNTLEY__64		34.92	17.49	24.48	39.95	32.28	37.52	82.23	100.74	18.50	14.90	14.96	14.72	14.68	31.64	14.16	13.71	13.90	97.61	43.07	48.69	34.97	39.92	15.84	28.86
23558		-1.89	-0.92	-1.34	-2.31	-1.80	-2.28	-4.39	-4.87	4.82	-0.12	-0.51	-0.53	-0.41	-2.40	-0.44	-0.39	-0.49	-7.63	-3.00	-3.37	-2.52	-3.33	-0.94	-1.85
		-0.40	0.00	0.00	0.00	0.00	-0.10	0.00	-0.58	-103.49	-14.26	-8.38	-7.89	-9.68	-3.95	-7.98	-7.99	-7.05	-4.46	-4.35	-4.23	-3.17	-1.90	-5.22	-1.79
HUNTLEY__65		34.92	17.49	24.48	39.95	32.28	37.52	82.23	100.74	18.50	14.90	14.96	14.72	14.68	31.64	14.16	13.71	13.90	97.61	43.07	48.69	34.97	39.92	15.84	28.86
23559		-1.89	-0.92	-1.34	-2.31	-1.80	-2.28	-4.39	-4.87	4.82	-0.12	-0.51	-0.53	-0.41	-2.40	-0.44	-0.39	-0.49	-7.63	-3.00	-3.37	-2.52	-3.33	-0.94	-1.85
		-0.40	0.00	0.00	0.00	0.00	-0.10	0.00	-0.58	-103.49	-14.26	-8.38	-7.89	-9.68	-3.95	-7.98	-7.99	-7.05	-4.46	-4.35	-4.23	-3.17	-1.90	-5.22	-1.79
HUNTLEY__66		34.92	17.49	24.48	39.95	32.28	37.52	82.23	100.74	18.50	14.90	14.96	14.72	14.68	31.64	14.16	13.71	13.90	97.61	43.07	48.69	34.97	39.92	15.84	28.86
23560		-1.89	-0.92	-1.34	-2.31	-1.80	-2.28	-4.39	-4.87	4.82	-0.12	-0.51	-0.53	-0.41	-2.40	-0.44	-0.39	-0.49	-7.63	-3.00	-3.37	-2.52	-3.33	-0.94	-1.85
		-0.40	0.00	0.00	0.00	0.00	-0.10	0.00	-0.58	-103.49	-14.26	-8.38	-7.89	-9.68	-3.95	-7.98	-7.99	-7.05	-4.46	-4.35	-4.23	-3.17	-1.90	-5.22	-1.79
HUNTLEY__67		34.89	17.48	24.43	39.86	32.23	37.51	82.07	100.54	19.89	15.05	15.03	14.78	14.77	31.54	14.21	13.76	13.94	97.09	42.89	48.55	34.87	39.79	15.86	28.90
23561		-1.93	-0.93	-1.39	-2.40	-1.86	-2.29	-4.55	-5.07	5.09	-0.12	-0.54	-0.56	-0.43	-2.54	-0.47	-0.42	-0.52	-8.19	-3.21	-3.54	-2.64	-3.47	-0.97	-1.83
		-0.41	0.00	0.00	0.00	0.00	-0.10	0.00	-0.58	-104.61	-14.42	-8.48	-7.98	-9.79	-3.99	-8.06	-8.06	-7.12	-4.50	-4.39	-4.27	-3.20	-1.91	-5.27	-1.80
HUNTLEY__68		34.89	17.48	24.43	39.86	32.23	37.51	82.07	100.54	19.56	15.05	15.03	14.78	14.77	31.54	14.21	13.76	13.94	97.09	42.89	48.55	34.87	39.79	15.86	28.90
23562		-1.93	-0.93	-1.39	-2.40	-1.86	-2.29	-4.56	-5.07	5.10	-0.12	-0.54	-0.56	-0.43	-2.54	-0.47	-0.42	-0.52	-8.19	-3.21	-3.55	-2.64	-3.47	-0.97	-1.83
		-0.41	0.00	0.00	0.00	0.00	-0.10	0.00	-0.58	-104.28	-14.42	-8.48	-7.98	-9.79	-3.99	-8.06	-8.06	-7.12	-4.50	-4.39	-4.27	-3.20	-1.91	-5.27	-1.80
INDECK__CORINTH		43.95	20.44	28.76	47.93	38.85	46.22	99.09	123.30	774.39	120.86	78.00	74.16	87.16	67.44	74.71	74.08	67.57	151.77	83.91	88.94	64.87	61.98	57.20	47.39
23802		4.10	2.02	2.94	5.66	4.76	5.69	12.47	13.38	-9.83	0.04	0.76	0.79	0.68	4.12	0.84	0.70	0.84	13.22	5.30	5.27	3.69	4.57	1.40	3.32
		-3.43	0.00	0.00	0.00	0.00	-0.82	0.00	-4.89	-874.03	-120.07	-70.15	-66.01	-81.08	-33.23	-67.25	-67.27	-59.39	-37.77	-36.90	-35.85	-26.87	-16.06	-44.23	-15.15
INDECK__ILION		37.53	19.01	26.66	43.72	35.27	40.93	88.41	107.11	-110.01	-1.88	5.60	5.98	3.62	30.05	5.18	4.66	6.10	102.50	41.97	48.20	34.51	41.99	10.90	29.10
23567		1.19	0.59	0.84	1.46	1.19	1.23	1.79	2.18	-2.21	0.02	0.18	0.19	0.14	0.75	0.16	0.14	0.16	2.54	1.01	1.11	0.76	0.97	0.25	0.48
		0.07	0.00	0.00	0.00	0.00	0.02	0.00	0.10	17.99	2.65	1.67	1.57	1.92	0.79	1.60	1.60	1.41	0.82	0.76	0.74	0.55	0.33	0.91	0.31
INDECK__OLEAN		38.04	19.01	26.55	43.13	34.51	39.80	85.80	106.12	27.11	16.70	16.44	16.17	16.14	34.04	15.24	14.90	15.14	107.77	47.70	54.02	38.65	44.81	18.11	32.15
23982		1.17	0.60	0.73	0.86	0.42	-0.02	-0.82	0.43	-1.27	-0.11	-0.05	-0.03	-0.03	-0.34	-0.07	0.10	0.13	2.01	1.00	1.35	0.71	1.29	0.57	1.18
		-0.46	0.00	0.00	0.00	0.00	-0.11	0.00	-0.66	-118.19	-16.06	-9.40	-8.84	-10.76	-4.30	-8.68	-8.68	-7.66	-4.98	-4.98	-4.84	-3.63	-2.17	-5.97	-2.04
INDECK__OSWEGO		35.11	17.67	24.76	40.50	32.66	37.97	82.67	100.60	-36.27	7.68	10.94	10.95	9.96	30.73	10.30	9.81	10.52	98.46	41.99	47.80	34.34	40.39	13.53	28.44
23783		-1.50	-0.74	-1.06	-1.76	-1.43	-1.78	-3.95	-4.70	3.77	-0.02	-0.29	-0.30	-0.22	-1.32	-0.28	-0.26	-0.32	-4.48	-1.83	-2.06	-1.50	-1.88	-0.54	-1.35
		-0.19	0.00	0.00	0.00	0.00	-0.05	0.00	-0.28	-49.77	-6.95	-4.14	-3.89	-4.78	-1.96	-3.96	-3.97	-3.50	-2.17	-2.10	-2.04	-1.53	-0.91	-2.51	-0.86
INDECK__YERKES		34.89	17.47	24.46	39.92	32.25	37.49	82.16	100.64	18.60	14.89	14.95	14.71	14.67	31.61	14.15	13.70	13.89	97.48	43.02	48.63	34.92	39.87	15.82	28.83
23781		-1.93	-0.94	-1.36	-2.35	-1.83	-2.31	-4.46	-4.97	4.92	-0.12	-0.52	-0.54	-0.41	-2.43	-0.45	-0.40	-0.50	-7.76	-3.05	-3.42	-2.56	-3.38	-0.96	-1.88
		-0.40	0.00	0.00	0.00	0.00	-0.10	0.00	-0.58	-103.49	-14.26	-8.38	-7.89	-9.68	-3.95	-7.98	-7.99	-7.05	-4.46	-4.35	-4.23	-3.17	-1.90	-5.22	-1.79
INDIAN POINT_GT_1		40.73	19.24	26.89	44.09	35.69	42.42	91.51	115.48	567.66	92.06	60.96	58.11	67.46	57.64	58.26	57.75	53.13	138.43	73.40	79.15	57.54	56.82	46.02	42.12
24139		1.71	0.83	1.07	1.83	1.61	2.10	4.89	6.73	-6.55	0.06	0.55	0.58	0.42	2.30	0.52	0.51	0.65	8.95	3.65	4.09	2.82	3.27	0.85	1.69
		-2.60	0.00	0.00	0.00	0.00	-0.62	0.00	-3.71	-664.02	-91.24	-53.32	-50.17	-61.63	-25.26	-51.11	-51.13	-45.14	-28.70	-28.03	-27.24	-20.42	-12.20	-33.61	-11.51
INDIAN POINT_GT_2		40.73	19.24	26.89	44.09	35.69	42.42	91.51	115.48	567.66	92.06	60.96	58.11	67.46	57.64	58.26	57.75	53.13	138.43	73.40	79.15	57.54	56.82	46.02	42.12
23659		1.71	0.83	1.07	1.83	1.61	2.10	4.89	6.73	-6.55	0.06	0.55	0.58	0.42	2.30	0.52	0.51	0.65	8.95	3.65	4.09	2.82	3.27	0.85	1.69

		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
NARROWS_GT2_2		41.86	19.77	27.57	45.19	36.63	43.61	94.43	118.69	570.88	92.84	61.69	58.84	68.20	59.16	58.96	58.44	53.85	143.39	75.55	81.53	59.19	58.71	46.77	43.21
24237		2.83	1.36	1.75	2.93	2.55	3.28	7.81	9.92	-8.69	0.11	0.85	0.90	0.66	3.61	0.81	0.79	1.00	13.68	5.58	6.25	4.30	5.06	1.33	2.68
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
NARROWS_GT2_3		41.86	19.77	27.57	45.19	36.63	43.61	94.43	118.69	570.88	92.84	61.69	58.84	68.20	59.16	58.96	58.44	53.85	143.39	75.55	81.53	59.19	58.71	46.77	43.21
24238		2.83	1.36	1.75	2.93	2.55	3.28	7.81	9.92	-8.69	0.11	0.85	0.90	0.66	3.61	0.81	0.79	1.00	13.68	5.58	6.25	4.30	5.06	1.33	2.68
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
NARROWS_GT2_4		41.86	19.77	27.57	45.19	36.63	43.61	94.43	118.69	570.88	92.84	61.69	58.84	68.20	59.16	58.96	58.44	53.85	143.39	75.55	81.53	59.19	58.71	46.77	43.21
24239		2.83	1.36	1.75	2.93	2.55	3.28	7.81	9.92	-8.69	0.11	0.85	0.90	0.66	3.61	0.81	0.79	1.00	13.68	5.58	6.25	4.30	5.06	1.33	2.68
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
NARROWS_GT2_5		41.86	19.77	27.57	45.19	36.63	43.61	94.43	118.69	570.88	92.84	61.69	58.84	68.20	59.16	58.96	58.44	53.85	143.39	75.55	81.53	59.19	58.71	46.77	43.21
24240		2.83	1.36	1.75	2.93	2.55	3.28	7.81	9.92	-8.69	0.11	0.85	0.90	0.66	3.61	0.81	0.79	1.00	13.68	5.58	6.25	4.30	5.06	1.33	2.68
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
NARROWS_GT2_6		41.86	19.77	27.57	45.19	36.63	43.61	94.43	118.69	570.88	92.84	61.69	58.84	68.20	59.16	58.96	58.44	53.85	143.39	75.55	81.53	59.19	58.71	46.77	43.21
24241		2.83	1.36	1.75	2.93	2.55	3.28	7.81	9.92	-8.69	0.11	0.85	0.90	0.66	3.61	0.81	0.79	1.00	13.68	5.58	6.25	4.30	5.06	1.33	2.68
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
NARROWS_GT2_7		41.86	19.77	27.57	45.19	36.63	43.61	94.43	118.69	570.88	92.84	61.69	58.84	68.20	59.16	58.96	58.44	53.85	143.39	75.55	81.53	59.19	58.71	46.77	43.21
24242		2.83	1.36	1.75	2.93	2.55	3.28	7.81	9.92	-8.69	0.11	0.85	0.90	0.66	3.61	0.81	0.79	1.00	13.68	5.58	6.25	4.30	5.06	1.33	2.68
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
NARROWS_GT2_8		41.86	19.77	27.57	45.19	36.63	43.61	94.43	118.69	570.88	92.84	61.69	58.84	68.20	59.16	58.96	58.44	53.85	143.39	75.55	81.53	59.19	58.71	46.77	43.21
24243		2.83	1.36	1.75	2.93	2.55	3.28	7.81	9.92	-8.69	0.11	0.85	0.90	0.66	3.61	0.81	0.79	1.00	13.68	5.58	6.25	4.30	5.06	1.33	2.68
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
NARROWS_GT2_GRP		41.86	19.77	27.57	45.19	36.63	43.61	94.43	118.69	570.88	92.84	61.69	58.84	68.20	59.16	58.96	58.44	53.85	143.39	75.55	81.53	59.19	58.71	46.77	43.21
23741		2.83	1.36	1.75	2.93	2.55	3.28	7.81	9.92	-8.69	0.11	0.85	0.90	0.66	3.61	0.81	0.79	1.00	13.68	5.58	6.25	4.30	5.06	1.33	2.68
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
NEG CAPITAL___MECHNVIL		42.83	19.96	28.10	46.15	37.18	44.12	94.17	117.73	756.78	117.93	76.00	72.25	84.89	64.84	72.69	72.14	65.75	144.89	80.59	85.90	62.82	60.05	55.62	46.01
23645		3.07	1.54	2.28	3.89	3.10	3.62	7.55	7.93	-6.02	0.04	0.47	0.49	0.39	2.33	0.46	0.40	0.47	7.27	2.88	3.10	2.29	3.03	0.91	2.31
		-3.35	0.00	0.00	0.00	0.00	-0.80	0.00	-4.77	-852.62	-117.13	-68.44	-64.39	-79.10	-32.42	-65.61	-65.63	-57.94	-36.85	-35.99	-34.97	-26.21	-15.66	-43.15	-14.78
NEG CENTRAL_HIGH_ACRES		34.72	17.44	24.34	39.82	32.01	37.54	83.13	102.45	-10.37	11.40	13.16	13.01	12.44	31.90	12.33	11.81	12.26	100.47	43.50	49.09	35.27	40.39	14.87	28.58
23767		-2.00	-0.97	-1.48	-2.45	-2.08	-2.24	-3.49	-3.01	1.91	-0.04	-0.19	-0.23	-0.20	-1.15	-0.29	-0.30	-0.37	-3.66	-1.49	-1.91	-1.42	-2.38	-0.62	-1.69
		-0.30	0.00	0.00	0.00	0.00	-0.07	0.00	-0.43	-77.54	-10.68	-6.26	-5.89	-7.23	-2.96	-6.00	-6.00	-5.30	-3.35	-3.27	-3.18	-2.38	-1.42	-3.92	-1.34
NEG CENTRAL___INDECK		35.03	17.50	24.44	39.84	32.23	37.62	82.47	101.28	26.86	16.26	15.89	15.60	15.62	32.95	15.01	14.50	14.61	99.18	43.96	49.68	35.69	40.84	16.49	29.29
23768		-1.83	-0.92	-1.38	-2.42	-1.85	-2.19	-4.16	-4.37	3.92	0.06	-0.21	-0.24	-0.22	-1.44	-0.31	-0.32	-0.42	-6.47	-2.51	-2.76	-2.08	-2.58	-0.77	-1.58
		-0.44	0.00	0.00	0.00	0.00	-0.10	0.00	-0.63	-112.75	-15.45	-9.01	-8.48	-10.43	-4.29	-8.69	-8.71	-7.68	-4.87	-4.75	-4.62	-3.46	-2.07	-5.70	-1.95
NEG CENTRAL___SENECA		35.02	17.54	24.52	39.98	32.36	37.79	82.82	101.32	7.34	13.42	14.14	13.96	13.66	32.14	13.40	12.95	13.31	100.52	44.04	49.92	35.81	41.14	15.71	29.16
23627		-1.76	-0.88	-1.30	-2.28	-1.73	-2.01	-3.80	-4.23	3.57	-0.05	-0.29	-0.31	-0.24	-1.44	-0.28	-0.24	-0.28	-4.28	-1.63	-1.74	-1.38	-1.92	-0.58	-1.38
		-0.36	0.00	0.00	0.00	0.00	-0.09	0.00	-0.52	-93.58	-12.72	-7.34	-6.91	-8.49	-3.49	-7.06	-7.08	-6.25	-4.02	-3.94	-3.84	-2.87	-1.72	-4.73	-1.62
NEG NORTH_FLCN_SEA		38.12	19.26	26.91	44.15	35.67	41.83	92.21	112.40	-105.28	-0.31	7.02	7.34	5.08	32.06	6.49	5.94	7.37	109.48	45.24	51.90	37.09	44.50	11.95	30.42

23793	1.74 0.03	0.85 0.00	1.09 0.00	1.88 0.00	1.59 0.00	2.13 0.01	5.59 0.00	7.42 0.05	-7.25 8.21	0.06 1.12	0.58 0.65	0.59 0.61	0.42 0.75	2.28 0.31	0.49 0.62	0.46 0.63	0.58 0.55	9.06 0.35	3.86 0.35	4.41 0.34	3.03 0.25	3.30 0.15	0.80 0.42	1.64 0.14
NEG NORTH_KES_CHATEGAY 23792	35.85 -0.53 0.03	18.14 -0.27 0.00	25.43 -0.39 0.00	41.59 -0.67 0.00	33.59 -0.49 0.00	39.25 -0.45 0.01	86.02 -0.60 0.00	103.85 -1.14 0.04	-95.93 1.57 7.69	-0.30 0.00 1.05	6.37 -0.11 0.61	6.67 -0.12 0.57	4.62 -0.09 0.70	29.38 -0.43 0.29	5.95 -0.09 0.58	5.45 -0.08 0.58	6.73 -0.10 0.51	99.05 -1.39 0.33	40.83 -0.57 0.33	46.73 -0.78 0.32	33.47 -0.60 0.24	40.63 -0.58 0.14	11.05 -0.12 0.39	28.56 -0.24 0.13
NEG NORTH_SRNC_HYD 23628	35.56 -0.82 0.03	17.98 -0.43 0.00	25.22 -0.60 0.00	41.27 -0.99 0.00	33.34 -0.74 0.00	38.99 -0.71 0.01	85.47 -1.15 0.00	103.17 -1.81 0.05	-95.86 2.08 8.13	-0.37 -0.01 1.11	6.29 -0.16 0.64	6.60 -0.16 0.60	4.55 -0.12 0.74	29.16 -0.63 0.30	5.86 -0.14 0.62	5.36 -0.13 0.62	6.64 -0.16 0.55	98.47 -1.96 0.35	40.56 -0.82 0.34	46.37 -1.12 0.33	33.20 -0.86 0.25	40.32 -0.88 0.15	10.93 -0.23 0.41	28.27 -0.51 0.14
NEG WEST_LEA_LOCKPORT 23791	34.42 -2.38 -0.39	17.25 -1.17 0.00	24.10 -1.72 0.00	39.27 -2.99 0.00	31.77 -2.32 0.00	36.93 -2.88 -0.09	80.53 -6.10 0.00	98.63 -6.96 -0.56	16.71 6.76 -99.76	14.37 -0.14 -13.75	14.49 -0.68 -8.08	14.26 -0.70 -7.61	14.21 -0.54 -9.33	30.75 -3.15 -3.81	13.73 -0.61 -7.72	13.29 -0.54 -7.72	13.49 -0.67 -6.81	94.40 -10.69 -4.31	41.71 -4.21 -4.21	47.25 -4.66 -4.09	33.89 -3.48 -3.06	38.82 -4.36 -1.83	15.39 -1.22 -5.04	28.40 -2.25 -1.73
NEG WEST__LANCASTR 23811	34.09 -2.78 -0.46	17.05 -1.37 0.00	23.82 -2.00 0.00	38.84 -3.42 0.00	31.40 -2.69 0.00	36.63 -3.19 -0.11	79.89 -6.73 0.00	98.49 -7.19 -0.65	33.73 6.17 -117.38	16.86 -0.10 -16.21	16.04 -0.59 -9.54	15.72 -0.62 -8.98	15.95 -0.47 -11.01	31.76 -2.82 -4.49	15.16 -0.54 -9.08	14.71 -0.48 -9.08	14.77 -0.59 -8.02	96.48 -9.37 -5.07	42.98 -3.68 -4.94	48.58 -4.05 -4.81	34.88 -3.03 -3.60	39.68 -3.83 -2.15	16.40 -1.10 -5.93	28.60 -2.35 -2.03
NEG_PENN_ALLEGHNY 23528	33.40 -3.86 -0.85	16.48 -1.93 0.00	23.02 -2.80 0.00	37.64 -4.63 0.00	30.40 -3.68 0.00	35.70 -4.21 -0.20	77.64 -8.99 0.00	96.72 -9.52 -1.21	133.73 7.41 -216.14	30.56 -0.08 -29.89	24.04 -0.64 -17.59	23.24 -0.67 -16.55	25.24 -0.51 -20.33	35.41 -3.02 -8.33	22.89 -0.60 -16.86	22.43 -0.54 -16.85	21.57 -0.64 -14.87	100.49 -9.67 -9.38	46.99 -3.85 -9.12	52.45 -4.24 -8.86	37.83 -3.13 -6.64	41.40 -3.92 -3.97	21.33 -1.17 -10.93	29.67 -3.00 -3.74
NEVERSINK__HYD 23608	37.93 -0.74 -2.26	18.03 -0.38 0.00	25.21 -0.61 0.00	41.07 -1.20 0.00	33.08 -1.01 0.00	39.12 -1.12 -0.54	84.37 -2.25 0.00	105.64 -2.61 -3.22	488.33 1.81 -576.33	79.94 -0.01 -79.20	53.23 -0.14 -46.28	50.76 -0.15 -43.55	58.80 -0.10 -53.49	51.28 -0.73 -21.92	50.88 -0.11 -44.37	50.41 -0.09 -44.38	46.40 -0.12 -39.18	123.03 -2.66 -24.91	65.01 -1.04 -24.33	70.48 -0.99 -23.64	51.39 -0.64 -17.72	51.11 -0.83 -10.59	40.50 -0.23 -29.17	38.40 -0.51 -9.99
NIAGARA____ 23760	34.76 -2.04 -0.39	17.43 -0.99 0.00	24.35 -1.47 0.00	39.72 -2.54 0.00	32.13 -1.96 0.00	37.38 -2.42 -0.09	81.74 -4.89 0.00	99.87 -5.72 -0.56	15.91 5.97 -99.76	14.38 -0.15 -13.77	14.55 -0.63 -8.09	14.32 -0.65 -7.61	14.25 -0.50 -9.34	31.00 -2.91 -3.82	13.82 -0.54 -7.74	13.37 -0.48 -7.74	13.57 -0.60 -6.83	95.53 -9.57 -4.32	42.15 -3.79 -4.22	47.71 -4.21 -4.10	34.28 -3.10 -3.07	39.16 -4.02 -1.83	15.50 -1.11 -5.05	28.65 -2.01 -1.73
NINE_MILE_1 23575	35.22 -1.35 -0.16	17.74 -0.68 0.00	24.86 -0.96 0.00	40.67 -1.59 0.00	32.78 -1.30 0.00	38.17 -1.57 -0.04	83.09 -3.53 0.00	101.13 -4.12 -0.23	-44.79 3.39 -41.63	6.50 -0.02 -5.77	10.23 -0.26 -3.40	10.29 -0.28 -3.20	9.14 -0.20 -3.94	30.49 -1.21 -1.61	9.63 -0.26 -3.26	9.15 -0.23 -3.27	9.94 -0.29 -2.88	98.46 -4.12 -1.81	41.79 -1.68 -1.75	47.65 -1.88 -1.70	34.23 -1.36 -1.28	40.40 -1.71 -0.76	13.18 -0.48 -2.10	28.43 -1.21 -0.72
NINE_MILE_2 23744	35.14 -1.43 -0.16	17.70 -0.71 0.00	24.80 -1.01 0.00	40.58 -1.68 0.00	32.71 -1.37 0.00	38.09 -1.65 -0.04	82.92 -3.71 0.00	100.92 -4.34 -0.23	-44.91 3.57 -41.34	6.46 -0.03 -5.73	10.19 -0.28 -3.38	10.25 -0.29 -3.18	9.10 -0.21 -3.91	30.42 -1.27 -1.60	9.60 -0.27 -3.24	9.11 -0.24 -3.24	9.90 -0.30 -2.86	98.26 -4.32 -1.80	41.70 -1.76 -1.74	47.55 -1.97 -1.70	34.15 -1.43 -1.27	40.32 -1.79 -0.76	13.15 -0.51 -2.09	28.37 -1.27 -0.72
NM CAPITAL__NUG 23643	42.82 3.07 -3.34	19.96 1.54 0.00	28.10 2.28 0.00	46.15 3.89 0.00	37.18 3.10 0.00	44.12 3.62 -0.79	94.17 7.55 0.00	117.71 7.93 -4.75	753.42 -6.02 -849.26	117.47 0.04 -116.67	75.73 0.47 -68.17	72.00 0.49 -64.14	84.58 0.39 -78.79	64.71 2.33 -32.29	72.43 0.46 -65.35	71.88 0.40 -65.37	65.52 0.47 -57.71	144.75 7.27 -36.70	80.45 2.88 -35.85	85.76 3.10 -34.84	62.71 2.29 -26.11	59.99 3.03 -15.60	55.45 0.91 -42.98	45.95 2.31 -14.72
NM CENTRAL__NUG 23634	35.73 -0.86 -0.17	17.99 -0.42 0.00	25.16 -0.66 0.00	41.14 -1.12 0.00	33.20 -0.88 0.00	38.60 -1.15 -0.04	83.96 -2.66 0.00	101.81 -3.46 -0.25	-42.53 2.81 -44.47	7.00 -0.01 -6.26	10.63 -0.21 -3.75	10.67 -0.22 -3.52	9.58 -0.16 -4.33	30.90 -0.97 -1.77	9.99 -0.22 -3.59	9.50 -0.20 -3.59	10.26 -0.25 -3.17	99.45 -3.28 -1.95	42.27 -1.33 -1.88	48.14 -1.51 -1.82	34.57 -1.11 -1.37	40.77 -1.40 -0.82	13.40 -0.42 -2.25	28.84 -0.86 -0.77
NM MOHAWK__NUG 23633	36.68 0.34 0.07	18.58 0.17 0.00	26.06 0.24 0.00	42.68 0.41 0.00	34.41 0.33 0.00	40.07 0.37 0.02	87.33 0.70 0.00	105.82 0.90 0.10	-108.67 -0.87 17.99	-1.89 0.01 2.65	5.49 0.07 1.67	5.86 0.07 1.57	3.54 0.05 1.92	29.59 0.29 0.79	5.08 0.06 1.60	4.57 0.06 1.60	6.00 0.07 1.41	100.91 0.95 0.82	41.34 0.38 0.76	47.52 0.44 0.74	34.08 0.33 0.55	41.41 0.39 0.33	10.76 0.10 0.91	28.84 0.22 0.31

OAK ORCHARD___HYD	35.08	17.60	24.62	40.19	32.48	37.75	82.56	100.77	-3.76	11.87	13.21	13.07	12.65	31.08	12.54	12.08	12.48	97.44	42.40	47.86	34.43	39.70	14.80	28.62
24046	-1.65	-0.81	-1.20	-2.07	-1.61	-2.04	-4.06	-4.71	4.57	-0.10	-0.46	-0.48	-0.36	-2.13	-0.39	-0.34	-0.43	-6.86	-2.75	-3.30	-2.38	-3.14	-0.88	-1.72
	-0.32	0.00	0.00	0.00	0.00	-0.07	0.00	-0.45	-81.48	-11.22	-6.58	-6.19	-7.61	-3.12	-6.31	-6.31	-5.57	-3.52	-3.44	-3.34	-2.50	-1.49	-4.12	-1.41
ONONDAGA_REF_OCCRA	35.65	17.91	25.11	41.08	33.13	38.57	84.10	102.57	-24.58	9.61	12.24	12.19	11.41	31.83	11.54	11.05	11.65	100.92	43.34	49.29	35.47	41.45	14.43	29.16
23987	-1.01	-0.50	-0.71	-1.18	-0.95	-1.19	-2.52	-2.81	2.03	-0.01	-0.15	-0.16	-0.12	-0.78	-0.16	-0.15	-0.18	-2.63	-1.04	-1.12	-0.78	-1.06	-0.33	-0.86
	-0.25	0.00	0.00	0.00	0.00	-0.06	0.00	-0.35	-63.21	-8.86	-5.30	-4.98	-6.12	-2.51	-5.08	-5.09	-4.49	-2.77	-2.66	-2.59	-1.94	-1.16	-3.19	-1.09
ONONDAGA___COGEN	35.19	17.67	24.75	40.48	32.66	38.00	82.70	100.77	-20.85	9.82	12.20	12.14	11.41	31.35	11.51	11.02	11.59	99.06	42.63	48.57	35.01	40.84	14.36	28.79
23986	-1.48	-0.74	-1.07	-1.78	-1.42	-1.76	-3.92	-4.62	3.67	-0.01	-0.27	-0.28	-0.21	-1.29	-0.27	-0.25	-0.30	-4.56	-1.84	-1.93	-1.30	-1.70	-0.51	-1.27
	-0.25	0.00	0.00	0.00	0.00	-0.06	0.00	-0.36	-65.30	-9.08	-5.38	-5.06	-6.21	-2.55	-5.15	-5.16	-4.55	-2.84	-2.75	-2.67	-2.00	-1.20	-3.30	-1.13
OSWEGATCHIE___HYD	36.09	18.24	25.52	41.69	33.73	39.25	85.66	103.20	-82.16	1.59	7.49	7.72	5.94	29.71	7.02	6.52	7.65	98.86	41.07	46.95	33.69	40.60	11.61	28.75
24044	-0.34	-0.17	-0.30	-0.57	-0.35	-0.46	-0.96	-1.86	2.30	-0.02	-0.18	-0.19	-0.14	-0.65	-0.15	-0.15	-0.18	-2.17	-0.87	-1.09	-0.78	-0.85	-0.22	-0.26
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-5.36	-0.86	-0.58	-0.54	-0.67	-0.27	-0.55	-0.55	-0.49	-0.25	-0.22	-0.22	-0.16	-0.10	-0.26	-0.09
OSWEGO___5	35.45	17.84	25.00	40.91	32.98	38.41	83.65	101.84	-39.11	7.37	10.79	10.82	9.77	30.93	10.17	9.67	10.42	99.40	42.34	48.22	34.65	40.80	13.57	28.73
23606	-1.15	-0.57	-0.82	-1.36	-1.10	-1.34	-2.97	-3.45	2.80	-0.02	-0.22	-0.23	-0.17	-1.01	-0.21	-0.19	-0.24	-3.45	-1.40	-1.56	-1.13	-1.43	-0.41	-1.02
	-0.19	0.00	0.00	0.00	0.00	-0.04	0.00	-0.27	-47.90	-6.64	-3.92	-3.69	-4.53	-1.85	-3.76	-3.75	-3.31	-2.08	-2.02	-1.96	-1.47	-0.88	-2.42	-0.83
OSWEGO___6	35.45	17.84	25.00	40.90	32.98	38.41	83.64	101.83	-39.18	7.37	10.79	10.82	9.77	30.93	10.16	9.67	10.42	99.40	42.34	48.22	34.65	40.79	13.57	28.73
23613	-1.15	-0.58	-0.82	-1.36	-1.11	-1.34	-2.98	-3.46	2.81	-0.02	-0.22	-0.23	-0.17	-1.01	-0.21	-0.19	-0.24	-3.46	-1.40	-1.56	-1.13	-1.44	-0.41	-1.02
	-0.19	0.00	0.00	0.00	0.00	-0.04	0.00	-0.27	-47.83	-6.64	-3.92	-3.69	-4.53	-1.85	-3.75	-3.75	-3.31	-2.08	-2.02	-1.96	-1.47	-0.88	-2.42	-0.83
OXBOW___	34.81	17.43	24.38	39.79	32.17	37.42	81.98	100.33	18.06	14.76	14.84	14.59	14.56	31.36	14.04	13.59	13.79	96.68	42.68	48.29	34.67	39.58	15.71	28.75
24026	-2.00	-0.98	-1.44	-2.47	-1.91	-2.38	-4.64	-5.27	5.35	-0.13	-0.56	-0.59	-0.45	-2.64	-0.49	-0.44	-0.54	-8.52	-3.36	-3.73	-2.78	-3.65	-1.03	-1.95
	-0.40	0.00	0.00	0.00	0.00	-0.09	0.00	-0.57	-102.52	-14.14	-8.31	-7.82	-9.60	-3.92	-7.92	-7.92	-6.99	-4.42	-4.32	-4.20	-3.15	-1.88	-5.18	-1.77
PEEKSKILL___	40.73	19.24	26.89	44.09	35.69	42.42	91.51	115.48	568.92	92.23	61.06	58.21	67.58	57.69	58.35	57.85	53.22	138.48	73.45	79.20	57.58	56.85	46.08	42.14
23653	1.71	0.83	1.07	1.83	1.61	2.10	4.89	6.73	-6.55	0.06	0.55	0.58	0.42	2.30	0.52	0.51	0.65	8.95	3.65	4.09	2.82	3.27	0.85	1.69
	-2.61	0.00	0.00	0.00	0.00	-0.62	0.00	-3.72	-665.28	-91.41	-53.42	-50.27	-61.74	-25.31	-51.21	-51.23	-45.22	-28.75	-28.08	-27.29	-20.45	-12.22	-33.67	-11.53
PJM_GEN_KEYSTONE	35.58	17.73	24.78	40.08	31.96	37.41	81.59	100.56	56.43	20.48	18.54	18.11	18.70	34.40	17.58	17.10	16.99	103.66	46.07	51.29	36.90	41.62	18.05	29.69
24065	-1.39	-0.68	-1.04	-2.19	-2.12	-2.43	-5.03	-5.26	4.02	-0.05	-0.22	-0.23	-0.18	-1.20	-0.20	-0.16	-0.19	-3.30	-1.64	-2.36	-1.78	-2.34	-0.70	-1.70
	-0.56	0.00	0.00	0.00	0.00	-0.13	0.00	-0.79	-142.23	-19.77	-11.67	-10.98	-13.48	-5.52	-11.16	-11.15	-9.84	-6.19	-5.99	-5.83	-4.37	-2.61	-7.19	-2.46
PLEASANT___VALLEY	40.25	18.97	26.59	43.58	35.18	41.74	89.62	113.04	597.24	95.75	62.91	59.91	69.79	57.71	60.12	59.61	54.68	135.64	72.93	78.50	57.19	55.95	47.03	41.95
24000	1.11	0.56	0.77	1.32	1.09	1.38	3.00	4.14	-4.05	0.04	0.33	0.34	0.25	1.33	0.30	0.28	0.36	4.99	2.04	2.33	1.64	1.90	0.49	1.05
	-2.73	0.00	0.00	0.00	0.00	-0.64	0.00	-3.86	-691.10	-94.96	-55.49	-52.21	-64.14	-26.29	-53.20	-53.21	-46.98	-29.87	-29.17	-28.35	-21.25	-12.70	-34.97	-11.98
POLETTI___	41.26	19.50	27.22	44.64	36.17	43.02	92.90	117.36	571.50	92.80	61.48	58.61	68.03	58.26	58.76	58.26	53.63	140.23	74.26	80.09	58.18	57.51	46.44	42.56
23519	2.22	1.09	1.40	2.37	2.08	2.69	6.28	8.59	-8.07	0.07	0.64	0.68	0.50	2.71	0.62	0.60	0.79	10.52	4.28	4.81	3.29	3.86	1.01	2.03
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.57	-62.12	-25.46	-51.52	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
PORT_JEFF_3	42.09	20.00	27.93	46.21	37.50	44.50	95.81	119.94	569.71	151.59	135.02	134.08	128.58	105.76	151.99	126.87	95.33	193.80	194.65	185.09	184.87	155.90	113.76	48.97
23555	3.05	1.59	2.11	3.94	3.42	4.09	9.19	11.17	-9.95	0.09	0.84	0.92	0.68	3.94	0.88	0.85	1.10	13.70	5.46	6.18	4.34	5.43	1.38	3.09
	-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
PORT_JEFF_4	41.54	19.85	27.76	45.93	37.28	43.96	94.04	117.67	571.75	151.58	134.87	133.93	128.47	105.16	151.85	126.75	95.19	191.74	193.75	184.02	184.15	155.08	113.54	48.41
23616	2.51	1.43	1.94	3.67	3.20	3.55	7.42	8.90	-7.90	0.08	0.69	0.77	0.57	3.35	0.74	0.72	0.95	11.64	4.57	5.11	3.63	4.61	1.16	2.54
	-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95

PORT_JEFF_IC	42.11	20.01	27.94	46.24	37.53	44.53	95.88	120.01	569.64	151.58	135.02	134.09	128.58	105.78	152.00	126.88	95.34	193.84	194.67	185.12	184.88	155.94	113.77	48.99
23713	3.07	1.60	2.12	3.97	3.44	4.12	9.25	11.24	-10.01	0.09	0.84	0.92	0.68	3.97	0.88	0.85	1.11	13.74	5.48	6.21	4.36	5.46	1.39	3.11
	-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
PROJECT__ORANGE	35.69	17.95	25.21	41.25	33.26	38.65	84.23	102.65	-31.66	8.72	11.77	11.75	10.87	31.64	11.09	10.59	11.25	100.80	43.10	49.05	35.28	41.36	14.09	29.07
23990	-0.94	-0.47	-0.61	-1.01	-0.82	-1.11	-2.39	-2.69	1.96	0.00	-0.14	-0.15	-0.11	-0.73	-0.15	-0.14	-0.18	-2.46	-0.98	-1.08	-0.76	-1.02	-0.31	-0.82
	-0.22	0.00	0.00	0.00	0.00	-0.05	0.00	-0.31	-56.19	-7.97	-4.82	-4.53	-5.57	-2.28	-4.62	-4.62	-4.08	-2.48	-2.37	-2.30	-1.72	-1.03	-2.84	-0.97
PYRITES__HYD	36.95	18.68	26.16	42.73	34.60	40.34	88.61	106.66	-91.41	0.41	6.84	7.11	5.16	29.85	6.44	5.92	7.16	100.24	41.46	47.38	33.93	41.15	11.43	29.47
24023	0.55	0.27	0.34	0.47	0.52	0.64	1.99	1.65	1.09	-0.03	-0.10	-0.10	-0.08	-0.17	-0.05	-0.04	-0.06	-0.43	-0.15	-0.34	-0.30	-0.15	0.01	0.60
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	2.69	0.32	0.15	0.14	0.17	0.07	0.14	0.14	0.12	0.10	0.11	0.11	0.08	0.05	0.14	0.05
RANKINE__	35.29	17.67	24.69	40.30	32.57	37.96	83.18	102.17	23.87	15.84	15.63	15.36	15.40	32.36	14.77	14.31	14.47	99.69	44.13	49.94	35.84	40.85	16.40	29.41
23646	-1.55	-0.75	-1.12	-1.97	-1.52	-1.85	-3.44	-3.47	3.41	-0.10	-0.39	-0.41	-0.32	-1.93	-0.34	-0.30	-0.37	-5.84	-2.23	-2.39	-1.85	-2.52	-0.73	-1.42
	-0.43	0.00	0.00	0.00	0.00	-0.10	0.00	-0.61	-110.27	-15.19	-8.93	-8.41	-10.31	-4.20	-8.49	-8.49	-7.49	-4.75	-4.64	-4.51	-3.38	-2.02	-5.56	-1.90
RAVENS GT4-7__	41.70	19.70	27.47	45.05	36.51	43.44	93.97	118.69	570.32	92.83	61.64	58.78	68.16	58.95	58.91	58.40	53.79	142.56	75.21	81.15	58.93	58.42	46.70	43.07
23728	2.67	1.29	1.66	2.78	2.42	3.11	7.35	9.92	-9.32	0.09	0.80	0.84	0.62	3.40	0.77	0.75	0.95	12.85	5.23	5.87	4.04	4.77	1.26	2.54
	-2.62	0.00	0.00	0.00	0.00	-0.63	0.00	-3.74	-669.45	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWD GT2__	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.27	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
23730	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWD GT3__	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.27	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
23733	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT2_1 TEMP GRP	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.27	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
24244	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT2_2	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.27	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
24245	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT2_3	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.27	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
24246	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT2_4	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.27	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
24247	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT3_1 TEMP GRP	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.27	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
24248	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT3_2	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.27	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
24249	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60

RAVENSWOOD_GT3_3	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.27	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
24250	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT3_4	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.27	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
24251	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT_1	41.34	19.53	27.25	44.69	36.21	43.07	93.03	117.37	571.54	92.81	61.51	58.65	68.06	58.43	58.81	58.30	53.67	140.66	74.42	80.25	58.34	57.74	46.52	42.71
23729	2.30	1.11	1.43	2.42	2.13	2.74	6.40	8.60	-8.03	0.07	0.67	0.71	0.53	2.87	0.66	0.65	0.82	10.96	4.44	4.97	3.45	4.09	1.08	2.18
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT_10	41.71	19.70	27.48	45.06	36.52	43.45	94.00	118.72	570.29	92.82	61.64	58.78	68.16	58.96	58.92	58.40	53.80	142.61	75.23	81.17	58.94	58.43	46.70	43.08
24258	2.68	1.29	1.66	2.79	2.43	3.12	7.38	9.95	-9.35	0.09	0.80	0.85	0.63	3.41	0.77	0.75	0.95	12.90	5.25	5.89	4.05	4.79	1.26	2.55
	-2.62	0.00	0.00	0.00	0.00	-0.63	0.00	-3.74	-669.45	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT_11	41.71	19.70	27.48	45.06	36.52	43.45	94.00	118.72	570.29	92.82	61.64	58.78	68.16	58.96	58.92	58.40	53.80	142.61	75.23	81.17	58.94	58.43	46.70	43.08
24259	2.68	1.29	1.66	2.79	2.43	3.12	7.38	9.95	-9.35	0.09	0.80	0.85	0.63	3.41	0.77	0.75	0.95	12.90	5.25	5.89	4.05	4.79	1.26	2.55
	-2.62	0.00	0.00	0.00	0.00	-0.63	0.00	-3.74	-669.45	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT_4	41.70	19.70	27.47	45.05	36.51	43.44	93.97	118.69	570.32	92.83	61.64	58.78	68.16	58.95	58.91	58.40	53.79	142.56	75.21	81.15	58.93	58.42	46.70	43.07
24252	2.67	1.29	1.66	2.78	2.42	3.11	7.35	9.92	-9.32	0.09	0.80	0.84	0.62	3.40	0.77	0.75	0.95	12.85	5.23	5.87	4.04	4.77	1.26	2.54
	-2.62	0.00	0.00	0.00	0.00	-0.63	0.00	-3.74	-669.45	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT_5	41.70	19.70	27.47	45.05	36.51	43.44	93.97	118.69	570.32	92.83	61.64	58.78	68.16	58.95	58.91	58.40	53.79	142.56	75.21	81.15	58.93	58.42	46.70	43.07
24253	2.67	1.29	1.66	2.78	2.42	3.11	7.35	9.92	-9.32	0.09	0.80	0.84	0.62	3.40	0.77	0.75	0.95	12.85	5.23	5.87	4.04	4.77	1.26	2.54
	-2.62	0.00	0.00	0.00	0.00	-0.63	0.00	-3.74	-669.45	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT_6	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.34	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
24254	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.63	0.00	-3.74	-669.45	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT_7	41.35	19.53	27.26	44.70	36.22	43.09	93.11	117.56	571.34	92.81	61.53	58.67	68.08	58.50	58.82	58.31	53.68	140.99	74.56	80.40	58.43	57.82	46.53	42.72
24255	2.31	1.12	1.44	2.44	2.14	2.76	6.48	8.79	-8.30	0.07	0.69	0.73	0.54	2.94	0.67	0.65	0.83	11.28	4.58	5.12	3.54	4.17	1.09	2.19
	-2.62	0.00	0.00	0.00	0.00	-0.63	0.00	-3.74	-669.45	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT_8 TEMP GRP(8-11)	41.71	19.70	27.48	45.06	36.52	43.45	94.00	118.72	570.29	92.82	61.64	58.78	68.16	58.96	58.92	58.40	53.80	142.61	75.23	81.17	58.94	58.43	46.70	43.08
24256	2.68	1.29	1.66	2.79	2.43	3.12	7.38	9.95	-9.35	0.09	0.80	0.85	0.63	3.41	0.77	0.75	0.95	12.90	5.25	5.89	4.05	4.79	1.26	2.55
	-2.62	0.00	0.00	0.00	0.00	-0.63	0.00	-3.74	-669.45	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD_GT_9	41.71	19.70	27.48	45.06	36.52	43.45	94.00	118.72	570.29	92.82	61.64	58.78	68.16	58.96	58.92	58.40	53.80	142.61	75.23	81.17	58.94	58.43	46.70	43.08
24257	2.68	1.29	1.66	2.79	2.43	3.12	7.38	9.95	-9.35	0.09	0.80	0.85	0.63	3.41	0.77	0.75	0.95	12.90	5.25	5.89	4.05	4.79	1.26	2.55
	-2.62	0.00	0.00	0.00	0.00	-0.63	0.00	-3.74	-669.45	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD___1	41.72	19.71	27.48	45.07	36.52	43.46	94.01	118.73	570.22	92.82	61.64	58.78	68.16	58.97	58.92	58.40	53.79	142.60	75.22	81.17	58.94	58.43	46.70	43.08
23533	2.69	1.29	1.67	2.80	2.44	3.12	7.38	9.96	-9.36	0.09	0.80	0.85	0.63	3.41	0.77	0.75	0.95	12.89	5.25	5.89	4.05	4.79	1.26	2.56
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD___2	41.67	19.68	27.45	45.00	36.47	43.37	93.68	118.18	570.78	92.82	61.60	58.74	68.13	58.78	58.88	58.37	53.76	141.95	74.96	80.87	58.73	58.26	46.67	43.03
23534	2.63	1.27	1.63	2.74	2.39	3.04	7.06	9.41	-8.79	0.09	0.76	0.80	0.59	3.23	0.73	0.72	0.91	12.25	4.98	5.58	3.84	4.61	1.24	2.50

		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVENSWOOD__3		41.34	19.53	27.25	44.69	36.21	43.07	93.03	117.37	571.54	92.81	61.51	58.65	68.06	58.43	58.81	58.30	53.67	140.67	74.42	80.25	58.34	57.74	46.52	42.71
23535		2.30	1.11	1.43	2.42	2.13	2.74	6.40	8.60	-8.03	0.07	0.67	0.71	0.53	2.87	0.66	0.65	0.82	10.96	4.44	4.97	3.45	4.09	1.08	2.18
		-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RAVNSWD 8-11__		41.71	19.70	27.48	45.06	36.52	43.45	94.00	118.72	570.29	92.82	61.64	58.78	68.16	58.96	58.92	58.40	53.80	142.61	75.23	81.17	58.94	58.43	46.70	43.08
23667		2.68	1.29	1.66	2.79	2.43	3.12	7.38	9.95	-9.35	0.09	0.80	0.85	0.63	3.41	0.77	0.75	0.95	12.90	5.25	5.89	4.05	4.79	1.26	2.55
		-2.62	0.00	0.00	0.00	0.00	-0.63	0.00	-3.74	-669.45	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60
RENSSELAER__COGEN		42.07	19.60	27.60	45.22	36.40	43.14	92.20	115.41	746.39	116.26	74.90	71.20	83.66	63.74	71.62	71.10	64.79	142.39	79.27	84.59	61.92	59.18	54.79	45.31
23796		2.36	1.19	1.78	2.96	2.32	2.65	5.57	5.68	-4.25	0.04	0.34	0.36	0.28	1.69	0.33	0.29	0.33	5.29	2.07	2.29	1.77	2.39	0.70	1.82
		-3.30	0.00	0.00	0.00	0.00	-0.78	0.00	-4.70	-840.46	-115.47	-67.47	-63.48	-77.98	-31.96	-64.67	-64.70	-57.11	-36.32	-35.48	-34.48	-25.84	-15.44	-42.53	-14.57
ROCHESTER_9_IC		36.39	18.24	25.58	41.78	33.72	39.29	86.18	104.31	-7.59	11.83	13.49	13.38	12.86	32.70	12.75	12.28	12.73	102.64	44.42	50.12	36.05	41.80	15.35	29.90
23652		-0.33	-0.18	-0.24	-0.48	-0.37	-0.50	-0.44	-1.17	1.55	-0.04	-0.12	-0.12	-0.08	-0.48	-0.11	-0.08	-0.13	-1.63	-0.70	-1.01	-0.74	-1.04	-0.29	-0.42
		-0.31	0.00	0.00	0.00	0.00	-0.07	0.00	-0.45	-80.67	-11.12	-6.52	-6.13	-7.54	-3.08	-6.25	-6.25	-5.52	-3.49	-3.40	-3.31	-2.48	-1.48	-4.08	-1.40
ROSETON__1		40.43	19.15	26.83	43.97	35.49	42.13	90.50	113.99	569.12	92.04	60.84	57.99	67.37	57.15	58.13	57.62	52.97	136.24	72.51	78.18	56.93	56.11	45.82	41.79
23587		1.43	0.74	1.01	1.70	1.40	1.80	3.88	5.25	-5.15	0.04	0.43	0.45	0.33	1.80	0.40	0.39	0.49	6.76	2.76	3.12	2.20	2.56	0.66	1.36
		-2.59	0.00	0.00	0.00	0.00	-0.62	0.00	-3.71	-664.09	-91.24	-53.32	-50.17	-61.63	-25.26	-51.11	-51.13	-45.14	-28.70	-28.03	-27.24	-20.41	-12.20	-33.60	-11.51
ROSETON__2		40.33	19.11	26.79	43.88	35.39	42.05	90.17	113.53	569.45	92.04	60.81	57.95	67.34	57.01	58.10	57.60	52.94	135.77	72.33	77.96	56.77	55.93	45.78	41.68
23588		1.32	0.70	0.97	1.61	1.31	1.72	3.55	4.79	-4.75	0.04	0.40	0.42	0.31	1.66	0.37	0.36	0.46	6.29	2.58	2.90	2.05	2.38	0.61	1.25
		-2.59	0.00	0.00	0.00	0.00	-0.62	0.00	-3.71	-664.02	-91.24	-53.32	-50.17	-61.63	-25.26	-51.11	-51.13	-45.14	-28.70	-28.03	-27.24	-20.41	-12.20	-33.60	-11.51
RUSSELL__STATION		35.90	17.98	25.23	41.20	33.26	38.80	85.17	103.12	-6.85	11.83	13.48	13.37	12.86	32.59	12.72	12.27	12.73	102.41	44.23	49.80	35.79	41.40	15.23	29.59
23914		-0.82	-0.43	-0.59	-1.07	-0.83	-0.98	-1.45	-2.35	2.30	-0.04	-0.13	-0.13	-0.09	-0.59	-0.15	-0.09	-0.13	-1.85	-0.89	-1.34	-0.99	-1.44	-0.41	-0.73
		-0.31	0.00	0.00	0.00	0.00	-0.07	0.00	-0.45	-80.66	-11.11	-6.52	-6.13	-7.54	-3.08	-6.25	-6.25	-5.52	-3.49	-3.40	-3.31	-2.48	-1.48	-4.08	-1.40
S SALMON__HYD		35.73	17.99	25.16	41.14	33.20	38.60	83.96	101.81	-42.53	7.00	10.63	10.67	9.58	30.90	9.99	9.50	10.26	99.45	42.27	48.14	34.57	40.77	13.40	28.84
24043		-0.86	-0.42	-0.66	-1.12	-0.88	-1.15	-2.66	-3.46	2.81	-0.01	-0.21	-0.22	-0.16	-0.97	-0.22	-0.20	-0.25	-3.28	-1.33	-1.51	-1.11	-1.40	-0.42	-0.86
		-0.17	0.00	0.00	0.00	0.00	-0.04	0.00	-0.25	-44.47	-6.26	-3.75	-3.52	-4.33	-1.77	-3.59	-3.59	-3.17	-1.95	-1.88	-1.82	-1.37	-0.82	-2.25	-0.77
SELKIRK__II		41.59	19.36	27.25	44.64	35.93	42.56	90.93	113.84	743.18	115.59	74.36	70.68	83.10	62.90	71.11	70.59	64.31	139.84	78.10	83.35	61.05	58.36	54.40	44.87
23799		1.89	0.95	1.43	2.38	1.84	2.07	4.31	4.13	-2.61	0.03	0.19	0.20	0.16	1.03	0.19	0.16	0.18	2.95	1.11	1.25	1.05	1.65	0.54	1.46
		-3.28	0.00	0.00	0.00	0.00	-0.78	0.00	-4.67	-835.61	-114.81	-67.08	-63.12	-77.53	-31.78	-64.30	-64.32	-56.79	-36.12	-35.28	-34.28	-25.69	-15.35	-42.29	-14.48
SELKIRK__I		41.36	19.27	27.12	44.42	35.76	42.31	90.08	112.83	734.23	114.30	73.61	69.97	82.22	62.51	70.38	69.87	63.67	139.53	77.75	83.00	60.77	58.06	53.83	44.59
23801		1.71	0.85	1.30	2.16	1.68	1.83	3.45	3.18	-2.15	0.03	0.19	0.20	0.15	1.00	0.18	0.15	0.18	3.04	1.15	1.28	1.06	1.53	0.45	1.34
		-3.25	0.00	0.00	0.00	0.00	-0.77	0.00	-4.62	-826.20	-113.52	-66.33	-62.41	-76.66	-31.42	-63.58	-63.60	-56.15	-35.71	-34.88	-33.89	-25.40	-15.18	-41.81	-14.32
SENECA OSWGO__HYD		35.16	17.68	24.78	40.55	32.70	38.07	82.94	101.05	-34.56	7.99	11.16	11.16	10.21	30.95	10.51	10.02	10.71	99.00	42.26	48.12	34.57	40.60	13.69	28.54
24041		-1.46	-0.73	-1.04	-1.71	-1.38	-1.69	-3.68	-4.27	3.32	-0.02	-0.25	-0.26	-0.20	-1.18	-0.25	-0.23	-0.29	-4.04	-1.64	-1.83	-1.34	-1.70	-0.50	-1.28
		-0.20	0.00	0.00	0.00	0.00	-0.05	0.00	-0.29	-51.94	-7.25	-4.32	-4.07	-4.99	-2.05	-4.14	-4.14	-3.66	-2.27	-2.19	-2.13	-1.59	-0.95	-2.62	-0.90
SENECA__ENERGY		35.40	17.73	24.84	40.53	32.77	38.23	83.60	101.83	-2.41	12.24	13.55	13.41	12.96	32.16	12.84	12.37	12.82	101.26	44.06	50.03	35.94	41.56	15.41	29.34
23797		-1.35	-0.68	-0.98	-1.74	-1.31	-1.56	-3.03	-3.67	3.16	-0.03	-0.23	-0.24	-0.18	-1.11	-0.22	-0.19	-0.21	-3.15	-1.21	-1.24	-0.96	-1.34	-0.41	-1.04
		-0.33	0.00	0.00	0.00	0.00	-0.08	0.00	-0.47	-84.24	-11.51	-6.69	-6.30	-7.74	-3.18	-6.44	-6.45	-5.69	-3.63	-3.55	-3.45	-2.59	-1.55	-4.26	-1.46
SHOEMAKER__GT		40.07	18.96	26.51	43.47	35.15	41.74	89.89	113.32	555.57	90.12	59.68	56.89	66.04	56.41	57.03	56.52	51.99	135.07	71.70	77.36	56.28	55.58	45.05	41.37
23640		1.12	0.54	0.69	1.20	1.07	1.42	3.27	4.66	-4.68	0.04	0.39	0.41	0.30	1.59	0.37	0.36	0.46	6.20	2.54	2.87	1.99	2.28	0.59	1.18

		-2.55	0.00	0.00	0.00	0.00	-0.61	0.00	-3.64	-650.06	-89.32	-52.20	-49.12	-60.33	-24.73	-50.04	-50.05	-44.19	-28.10	-27.44	-26.67	-19.99	-11.94	-32.90	-11.27
SHOREHAM_IC_1		41.86	19.82	27.67	45.50	36.88	43.96	94.30	118.51	570.71	151.58	134.93	133.96	128.48	104.98	151.83	126.71	95.12	192.15	193.89	184.47	184.35	155.09	113.65	48.50
23715		2.82	1.41	1.85	3.24	2.79	3.55	7.68	9.74	-8.95	0.08	0.75	0.79	0.58	3.16	0.71	0.69	0.89	12.05	4.71	5.55	3.82	4.61	1.28	2.62
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
SHOREHAM_IC_2		41.86	19.82	27.67	45.50	36.88	43.96	94.30	118.51	570.71	151.58	134.93	133.96	128.48	104.98	151.83	126.71	95.12	192.15	193.89	184.47	184.35	155.09	113.65	48.50
23716		2.82	1.41	1.85	3.24	2.79	3.55	7.68	9.74	-8.95	0.08	0.75	0.79	0.58	3.16	0.71	0.69	0.89	12.05	4.71	5.55	3.82	4.61	1.28	2.62
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
SITHE__BATAVIA		36.37	18.20	25.46	41.61	33.59	38.84	84.60	103.27	5.71	13.58	14.46	14.28	13.99	32.68	13.69	13.21	13.55	101.90	44.43	49.70	35.84	41.21	15.76	29.53
24024		-0.41	-0.21	-0.35	-0.65	-0.50	-0.96	-2.03	-2.28	2.04	-0.06	-0.20	-0.21	-0.16	-0.98	-0.16	-0.13	-0.17	-2.92	-1.23	-1.96	-1.34	-1.86	-0.53	-1.01
		-0.36	0.00	0.00	0.00	0.00	-0.09	0.00	-0.52	-93.49	-12.88	-7.57	-7.12	-8.74	-3.57	-7.23	-7.23	-6.38	-4.04	-3.94	-3.83	-2.87	-1.71	-4.72	-1.62
SITHE__INDEPEND		35.18	17.72	24.83	40.62	32.75	38.13	83.01	101.03	-44.33	6.55	10.25	10.31	9.17	30.47	9.64	9.16	9.95	98.38	41.77	47.62	34.21	40.37	13.19	28.41
23800		-1.39	-0.70	-0.99	-1.64	-1.34	-1.62	-3.62	-4.23	3.47	-0.02	-0.27	-0.28	-0.21	-1.24	-0.26	-0.24	-0.29	-4.22	-1.71	-1.93	-1.39	-1.75	-0.50	-1.24
		-0.16	0.00	0.00	0.00	0.00	-0.04	0.00	-0.23	-42.01	-5.82	-3.43	-3.23	-3.97	-1.62	-3.29	-3.29	-2.90	-1.82	-1.77	-1.72	-1.29	-0.77	-2.12	-0.72
SITHE__MASSENA		36.21	18.33	25.69	41.98	33.91	39.56	86.57	104.38	-95.43	-0.24	6.40	6.69	4.66	29.41	6.00	5.50	6.77	99.06	40.86	46.81	33.54	40.77	11.14	28.85
23902		-0.17	-0.08	-0.12	-0.29	-0.18	-0.14	-0.05	-0.61	1.63	-0.02	-0.13	-0.14	-0.10	-0.42	-0.08	-0.07	-0.09	-1.40	-0.55	-0.72	-0.55	-0.45	-0.05	0.06
		0.03	0.00	0.00	0.00	0.00	0.01	0.00	0.04	7.24	0.98	0.56	0.53	0.65	0.27	0.54	0.54	0.48	0.31	0.31	0.30	0.22	0.13	0.37	0.13
SITHE__OGDNSBRG		37.24	18.84	26.40	43.14	34.87	40.69	89.41	107.51	-90.82	0.11	6.46	6.74	4.79	28.86	6.06	5.57	6.79	97.07	40.10	45.86	32.83	39.89	11.01	29.76
24021		0.85	0.43	0.58	0.88	0.79	0.99	2.79	2.51	3.76	-0.03	-0.29	-0.31	-0.23	-1.07	-0.24	-0.22	-0.27	-3.51	-1.42	-1.77	-1.34	-1.38	-0.32	0.91
		0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.03	4.77	0.62	0.34	0.32	0.39	0.16	0.32	0.32	0.28	0.20	0.20	0.19	0.14	0.09	0.24	0.08
SITHE__STERLING		36.87	18.58	26.06	42.66	34.42	40.00	86.97	105.33	-61.34	5.74	10.71	10.77	9.58	31.87	10.08	9.57	10.39	102.52	43.06	49.15	35.65	42.44	13.14	29.67
23777		0.35	0.17	0.24	0.40	0.33	0.26	0.35	0.14	-0.25	0.01	0.03	0.03	0.02	0.07	0.01	0.00	0.00	0.28	0.13	0.15	0.45	0.56	0.13	0.25
		-0.11	0.00	0.00	0.00	0.00	-0.03	0.00	-0.16	-28.72	-4.97	-3.59	-3.38	-4.15	-1.70	-3.45	-3.45	-3.05	-1.46	-1.21	-1.17	-0.88	-0.52	-1.45	-0.49
SOUTH CAIRO__GT		41.09	19.28	27.05	44.32	35.72	42.36	90.79	114.49	653.75	103.55	67.45	64.19	75.06	59.85	64.48	63.96	58.49	135.04	73.90	79.78	58.76	56.98	49.97	43.24
23612		1.74	0.86	1.23	2.06	1.63	1.96	4.17	5.28	-4.49	0.03	0.31	0.32	0.24	1.31	0.29	0.26	0.30	1.94	0.61	1.27	1.46	1.89	0.55	1.35
		-2.94	0.00	0.00	0.00	0.00	-0.70	0.00	-4.18	-748.05	-102.77	-60.05	-56.51	-69.41	-28.45	-57.57	-57.59	-50.84	-32.33	-31.58	-30.68	-23.00	-13.74	-37.85	-12.97
SOUTH HAMPTN__IC		40.66	19.23	26.88	44.82	36.38	43.25	92.12	115.73	573.20	151.57	134.77	133.80	128.37	104.42	151.70	126.60	94.99	190.31	193.18	183.20	183.54	154.04	113.27	47.70
23720		1.63	0.82	1.06	2.55	2.29	2.84	5.50	6.96	-6.46	0.08	0.59	0.63	0.47	2.60	0.58	0.57	0.75	10.21	4.00	4.28	3.02	3.57	0.89	1.82
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
SOUTHOLD__IC		40.66	19.23	26.88	44.82	36.38	43.25	92.12	115.73	573.20	151.57	134.77	133.80	128.37	104.42	151.70	126.60	94.99	190.31	193.18	183.20	183.54	154.04	113.27	47.70
23719		1.63	0.82	1.06	2.55	2.29	2.84	5.50	6.96	-6.46	0.08	0.59	0.63	0.47	2.60	0.58	0.57	0.75	10.21	4.00	4.28	3.02	3.57	0.89	1.82
		-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95
ST LAWRENCE__		36.00	18.24	25.56	41.76	33.72	39.34	86.09	103.93	-96.33	-0.37	6.32	6.62	4.56	29.32	5.91	5.41	6.69	98.82	40.74	46.69	33.47	40.62	11.05	28.67
23600		-0.38	-0.18	-0.26	-0.50	-0.37	-0.36	-0.53	-1.06	1.69	0.00	-0.12	-0.13	-0.09	-0.46	-0.09	-0.08	-0.10	-1.60	-0.64	-0.79	-0.59	-0.58	-0.10	-0.11
		0.03	0.00	0.00	0.00	0.00	0.01	0.00	0.05	8.21	1.12	0.65	0.61	0.76	0.31	0.63	0.63	0.55	0.35	0.35	0.34	0.25	0.15	0.42	0.14
STATION 5_MISC_HYD		37.47	18.76	26.38	42.99	34.81	40.75	90.24	109.55	-13.30	11.76	13.83	13.74	13.09	34.39	13.06	12.55	13.08	109.25	47.15	53.21	38.16	44.12	15.89	30.95
23604		0.75	0.35	0.56	0.73	0.72	0.97	3.61	4.08	-3.49	-0.01	0.28	0.30	0.21	1.24	0.25	0.24	0.27	5.01	2.06	2.10	1.39	1.30	0.28	0.64
		-0.31	0.00	0.00	0.00	0.00	-0.07	0.00	-0.44	-80.00	-11.02	-6.46	-6.08	-7.47	-3.06	-6.19	-6.19	-5.47	-3.46	-3.37	-3.28	-2.46	-1.47	-4.05	-1.39
STURGEON_POOL_HYD		40.91	19.32	27.09	44.44	35.88	42.57	91.52	115.34	592.54	95.42	62.87	59.90	69.68	58.36	59.99	59.48	54.60	137.39	73.60	79.19	57.66	56.53	47.04	42.20
23609		1.80	0.91	1.27	2.18	1.80	2.22	4.90	6.47	-6.14	0.07	0.50	0.52	0.38	2.08	0.38	0.36	0.46	6.86	2.82	3.13	2.19	2.53	0.64	1.34

		-2.70	0.00	0.00	0.00	0.00	-0.64	0.00	-3.85	-688.49	-94.60	-55.28	-52.01	-63.89	-26.18	-52.99	-53.01	-46.79	-29.76	-29.06	-28.24	-21.17	-12.65	-34.84	-11.93
SYRACUSE__POWER	35.65	17.91	25.11	41.08	33.13	38.57	84.10	102.57	-24.58	9.61	12.24	12.19	11.41	31.83	11.54	11.05	11.65	100.92	43.34	49.29	35.47	41.45	14.43	29.16	
24017	-1.01	-0.50	-0.71	-1.18	-0.95	-1.19	-2.52	-2.81	2.03	-0.01	-0.15	-0.16	-0.12	-0.78	-0.16	-0.15	-0.18	-2.63	-1.04	-1.12	-0.78	-1.06	-0.33	-0.86	
	-0.25	0.00	0.00	0.00	0.00	-0.06	0.00	-0.35	-63.21	-8.86	-5.30	-4.98	-6.12	-2.51	-5.08	-5.09	-4.49	-2.77	-2.66	-2.59	-1.94	-1.16	-3.19	-1.09	
UPPER HUDSON__HYD	43.93	20.43	28.75	47.91	38.84	46.20	99.03	123.21	774.48	120.86	77.99	74.15	87.16	67.42	74.70	74.08	67.56	151.66	83.86	88.88	64.83	61.94	57.19	47.37	
24058	4.08	2.01	2.93	5.65	4.75	5.68	12.41	13.29	-9.74	0.03	0.75	0.78	0.67	4.10	0.83	0.69	0.83	13.11	5.25	5.21	3.65	4.53	1.39	3.30	
	-3.43	0.00	0.00	0.00	0.00	-0.82	0.00	-4.89	-874.03	-120.07	-70.15	-66.01	-81.08	-33.23	-67.25	-67.27	-59.39	-37.77	-36.90	-35.85	-26.87	-16.06	-44.23	-15.15	
UPPER RAQUET__HYD	35.89	18.16	25.41	41.49	33.60	39.16	85.72	103.30	-89.33	0.45	6.74	7.01	5.10	29.27	6.35	5.85	7.06	98.19	40.62	46.45	33.30	40.37	11.24	28.59	
24056	-0.52	-0.26	-0.41	-0.77	-0.49	-0.55	-0.90	-1.71	2.72	-0.05	-0.24	-0.25	-0.18	-0.77	-0.17	-0.16	-0.19	-2.50	-1.00	-1.28	-0.94	-0.94	-0.21	-0.30	
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	2.24	0.25	0.11	0.10	0.12	0.05	0.10	0.10	0.09	0.08	0.10	0.09	0.07	0.04	0.11	0.04	
US__GYPSUM	35.90	17.97	25.13	41.05	33.15	38.45	83.91	102.48	9.00	13.90	14.56	14.36	14.14	32.33	13.79	13.32	13.62	100.50	43.87	48.45	35.11	40.26	15.65	29.32	
23809	-0.89	-0.44	-0.69	-1.21	-0.93	-1.35	-2.71	-3.08	2.93	-0.08	-0.30	-0.31	-0.24	-1.42	-0.25	-0.21	-0.27	-4.42	-1.89	-3.31	-2.15	-2.85	-0.76	-1.27	
	-0.37	0.00	0.00	0.00	0.00	-0.09	0.00	-0.53	-95.89	-13.22	-7.77	-7.31	-8.97	-3.66	-7.42	-7.42	-6.55	-4.14	-4.04	-3.93	-2.95	-1.76	-4.85	-1.66	
VISCHER__FERRY HYD	42.82	19.96	28.10	46.15	37.18	44.12	94.17	117.71	753.42	117.47	75.73	72.00	84.58	64.71	72.43	71.88	65.52	144.75	80.45	85.76	62.71	59.99	55.45	45.95	
24020	3.07	1.54	2.28	3.89	3.10	3.62	7.55	7.93	-6.02	0.04	0.47	0.49	0.39	2.33	0.46	0.40	0.47	7.27	2.88	3.10	2.29	3.03	0.91	2.31	
	-3.34	0.00	0.00	0.00	0.00	-0.79	0.00	-4.75	-849.26	-116.67	-68.17	-64.14	-78.79	-32.29	-65.35	-65.37	-57.71	-36.70	-35.85	-34.84	-26.11	-15.60	-42.98	-14.72	
WADING RIVER_1-3_GRP5	41.94	19.93	27.83	46.04	37.37	44.34	95.42	118.35	571.71	151.46	134.76	133.84	128.54	105.65	151.97	126.85	95.31	193.42	194.49	184.92	184.74	155.74	113.72	48.86	
24038	2.91	1.52	2.01	3.78	3.28	3.93	8.79	9.58	-7.95	-0.03	0.58	0.67	0.64	3.83	0.85	0.82	1.07	13.32	5.31	6.00	4.21	5.27	1.34	2.98	
	-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95	
WADING RIVER_IC_1	41.94	19.93	27.83	46.04	37.37	44.34	95.42	118.35	571.71	151.46	134.76	133.84	128.54	105.65	151.97	126.85	95.31	193.42	194.49	184.92	184.74	155.74	113.72	48.86	
23522	2.91	1.52	2.01	3.78	3.28	3.93	8.79	9.58	-7.95	-0.03	0.58	0.67	0.64	3.83	0.85	0.82	1.07	13.32	5.31	6.00	4.21	5.27	1.34	2.98	
	-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95	
WADING RIVER_IC_2	41.94	19.93	27.83	46.04	37.37	44.34	95.42	118.35	571.71	151.46	134.76	133.84	128.54	105.65	151.97	126.85	95.31	193.42	194.49	184.92	184.74	155.74	113.72	48.86	
23547	2.91	1.52	2.01	3.78	3.28	3.93	8.79	9.58	-7.95	-0.03	0.58	0.67	0.64	3.83	0.85	0.82	1.07	13.32	5.31	6.00	4.21	5.27	1.34	2.98	
	-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95	
WADING RIVER_IC_3	41.94	19.93	27.83	46.04	37.37	44.34	95.43	118.83	571.03	151.54	134.89	133.98	128.55	105.64	151.97	126.85	95.31	193.43	194.49	184.92	184.74	155.74	113.72	48.85	
23601	2.91	1.52	2.01	3.77	3.28	3.93	8.81	10.06	-8.63	0.05	0.71	0.82	0.65	3.83	0.85	0.82	1.07	13.32	5.31	6.00	4.21	5.27	1.34	2.98	
	-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95	
WATERSIDE__6 8 9	41.68	19.68	27.45	45.01	36.46	43.39	93.81	118.50	570.41	92.82	61.63	58.77	68.15	58.93	58.91	58.40	53.79	142.52	75.20	81.15	58.91	58.40	46.70	43.06	
23538	2.64	1.27	1.63	2.74	2.38	3.06	7.19	9.73	-9.16	0.09	0.79	0.84	0.62	3.37	0.76	0.74	0.95	12.81	5.22	5.87	4.02	4.75	1.26	2.54	
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60	
WATERTOWN__HYD	36.10	18.19	25.43	41.59	33.61	38.98	84.29	101.12	-61.07	4.34	9.03	9.16	7.75	29.95	8.46	7.96	8.88	97.87	41.13	46.93	33.68	40.11	12.32	28.82	
23805	-0.41	-0.22	-0.39	-0.68	-0.47	-0.75	-2.33	-4.05	3.75	-0.01	-0.27	-0.28	-0.21	-1.19	-0.28	-0.27	-0.33	-4.02	-1.64	-1.91	-1.39	-1.70	-0.51	-0.54	
	-0.10	0.00	0.00	0.00	0.00	-0.02	0.00	-0.14	-24.99	-3.60	-2.21	-2.08	-2.55	-1.05	-2.12	-2.12	-1.87	-1.11	-1.05	-1.02	-0.77	-0.46	-1.26	-0.43	
WEST BABYLON__IC	41.86	19.82	27.67	45.50	36.88	43.96	94.30	118.51	570.71	151.58	134.93	133.96	128.48	104.98	151.83	126.71	95.12	192.15	193.89	184.47	184.35	155.09	113.65	48.50	
23714	2.82	1.41	1.85	3.24	2.79	3.55	7.68	9.74	-8.95	0.08	0.75	0.79	0.58	3.16	0.71	0.69	0.89	12.05	4.71	5.55	3.82	4.61	1.28	2.62	
	-2.62	0.00	0.00	0.00	0.00	-0.70	0.00	-3.74	-669.47	-150.74	-127.09	-125.80	-122.49	-71.72	-144.50	-119.91	-86.89	-79.33	-147.46	-131.09	-146.22	-109.12	-100.81	-16.95	
WEST CANADA__HYD	36.68	18.58	26.06	42.68	34.41	40.07	87.33	105.82	-108.67	-1.89	5.49	5.86	3.54	29.59	5.08	4.57	6.00	100.91	41.34	47.52	34.08	41.41	10.76	28.84	
24049	0.34	0.17	0.24	0.41	0.33	0.37	0.70	0.90	-0.87	0.01	0.07	0.07	0.05	0.29	0.06	0.06	0.07	0.95	0.38	0.44	0.33	0.39	0.10	0.22	

	0.07	0.00	0.00	0.00	0.00	0.02	0.00	0.10	17.99	2.65	1.67	1.57	1.92	0.79	1.60	1.60	1.41	0.82	0.76	0.74	0.55	0.33	0.91	0.31
YORK__WARBASSE	41.86	19.77	27.57	45.19	36.63	43.61	94.43	119.19	569.86	92.83	61.69	58.84	68.20	59.16	58.96	58.44	53.85	143.39	75.55	81.53	59.19	58.71	46.77	43.21
23770	2.83	1.36	1.75	2.93	2.55	3.28	7.81	10.42	-9.72	0.10	0.85	0.90	0.66	3.61	0.81	0.79	1.00	13.68	5.58	6.25	4.30	5.06	1.33	2.68
	-2.62	0.00	0.00	0.00	0.00	-0.62	0.00	-3.74	-669.39	-91.98	-53.75	-50.58	-62.13	-25.46	-51.53	-51.54	-45.50	-28.93	-28.26	-27.46	-20.58	-12.30	-33.87	-11.60