

Time Weighted/Integrated Real Time LBMP- Generator

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

Generator Prices		Date: 04/08/2001																							
Name	Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138		29.71	51.94	37.90	24.82	20.59	40.77	34.73	43.92	91.80	170.86	150.86	48.08	46.02	46.54	110.07	60.54	46.59	45.62	51.43	96.34	75.07	86.91	101.55	39.57
		1.87	1.63	1.28	1.20	0.98	1.94	1.71	1.69	1.54	1.92	6.14	4.09	3.97	3.92	2.41	2.17	2.88	2.99	2.97	2.87	5.81	3.57	2.28	0.55
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.74	-12.04	-44.88	-71.63	-30.18
74TH STREET_GT_1 24260		29.71	51.94	37.90	24.82	20.59	40.77	34.73	43.92	91.80	170.86	150.86	48.08	46.02	46.54	110.07	60.54	46.59	45.62	51.43	96.34	75.07	86.91	101.55	39.57
		1.87	1.63	1.28	1.20	0.98	1.94	1.71	1.69	1.54	1.92	6.14	4.09	3.97	3.92	2.41	2.17	2.88	2.99	2.97	2.87	5.81	3.57	2.28	0.55
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.74	-12.04	-44.88	-71.63	-30.18
74TH STREET_GT_2 24261		29.71	51.94	37.90	24.82	20.59	40.77	34.73	43.92	91.80	170.86	150.86	48.08	46.02	46.54	110.07	60.54	46.59	45.62	51.43	96.34	75.07	86.91	101.55	39.57
		1.87	1.63	1.28	1.20	0.98	1.94	1.71	1.69	1.54	1.92	6.14	4.09	3.97	3.92	2.41	2.17	2.88	2.99	2.97	2.87	5.81	3.57	2.28	0.55
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.74	-12.04	-44.88	-71.63	-30.18
ADK HUDSON___FALLS 24011		31.12	31.57	23.61	26.29	21.81	43.14	32.49	26.15	20.31	23.39	72.75	47.12	45.32	46.31	41.76	50.43	47.63	48.52	50.11	62.64	64.23	41.92	30.12	9.70
		3.28	3.47	2.26	2.67	2.20	4.32	3.15	1.65	1.29	1.29	4.56	2.90	2.70	2.69	1.68	1.59	2.25	2.45	2.07	1.99	4.59	3.00	2.48	0.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-2.39	-4.34	-15.22	-25.85	-14.28	-14.74	-18.66	-33.92	-2.41	-0.46	0.00	0.00
ADK RESOURCE___RCVRY 23798		31.12	31.57	23.61	26.29	21.81	43.14	32.49	26.15	20.31	23.39	72.75	47.12	45.32	46.31	41.76	50.43	47.63	48.52	50.11	62.64	64.23	41.92	30.12	9.70
		3.28	3.47	2.26	2.67	2.20	4.32	3.15	1.65	1.29	1.29	4.56	2.90	2.70	2.69	1.68	1.59	2.25	2.45	2.07	1.99	4.59	3.00	2.48	0.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-2.39	-4.34	-15.22	-25.85	-14.28	-14.74	-18.66	-33.92	-2.41	-0.46	0.00	0.00
ADK S GLENS___FALLS 24028		31.12	31.57	23.61	26.29	21.81	43.14	32.49	26.15	20.31	23.39	72.75	47.12	45.32	46.31	41.76	50.43	47.63	48.52	50.11	62.64	64.23	41.92	30.12	9.70
		3.28	3.47	2.26	2.67	2.20	4.32	3.15	1.65	1.29	1.29	4.56	2.90	2.70	2.69	1.68	1.59	2.25	2.45	2.07	1.99	4.59	3.00	2.48	0.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-2.39	-4.34	-15.22	-25.85	-14.28	-14.74	-18.66	-33.92	-2.41	-0.46	0.00	0.00
ADK_NYS___DAM 23527		30.49	30.88	23.28	25.80	21.39	42.35	31.95	26.12	20.37	23.49	72.55	46.83	44.97	46.05	41.39	49.93	47.23	47.83	49.40	61.57	63.49	41.80	29.76	9.62
		2.65	2.78	1.94	2.18	1.78	3.52	2.61	1.62	1.35	1.39	4.37	2.63	2.41	2.53	1.65	1.67	2.17	2.10	1.77	1.72	3.91	2.89	2.12	0.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-2.34	-4.24	-14.88	-25.28	-13.96	-14.41	-18.24	-33.12	-2.36	-0.45	0.00	0.00
ALBANY___1 23571		30.05	30.65	23.05	25.55	21.18	42.27	31.97	26.12	20.31	23.48	72.69	46.88	45.11	46.05	41.36	49.84	47.09	47.74	49.36	61.73	63.41	41.51	29.44	9.44
		2.21	2.56	1.71	1.93	1.57	3.45	2.64	1.62	1.29	1.38	4.51	2.67	2.54	2.49	1.52	1.42	1.94	1.91	1.62	1.61	3.81	2.59	1.80	0.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-2.36	-4.27	-14.98	-25.44	-14.05	-14.50	-18.36	-33.39	-2.38	-0.46	0.00	0.00
ALBANY___2 23572		30.05	30.65	23.05	25.55	21.18	42.27	31.97	26.12	20.31	23.48	72.69	46.88	45.11	46.05	41.36	49.84	47.09	47.74	49.36	61.73	63.41	41.51	29.44	9.44
		2.21	2.56	1.71	1.93	1.57	3.45	2.64	1.62	1.29	1.38	4.51	2.67	2.54	2.49	1.52	1.42	1.94	1.91	1.62	1.61	3.81	2.59	1.80	0.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-2.36	-4.27	-14.98	-25.44	-14.05	-14.50	-18.36	-33.39	-2.38	-0.46	0.00	0.00

ALBANY___3	30.05	30.65	23.05	25.55	21.18	42.27	31.97	26.12	20.31	23.48	72.69	46.88	45.11	46.05	41.36	49.84	47.09	47.74	49.36	61.73	63.41	41.51	29.44	9.44
23573	2.21	2.56	1.71	1.93	1.57	3.45	2.64	1.62	1.29	1.38	4.51	2.67	2.54	2.49	1.52	1.42	1.94	1.91	1.62	1.61	3.81	2.59	1.80	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-2.36	-4.27	-14.98	-25.44	-14.05	-14.50	-18.36	-33.39	-2.38	-0.46	0.00	0.00
ALBANY___4	30.05	30.65	23.05	25.55	21.18	42.27	31.97	26.12	20.31	23.48	72.69	46.88	45.11	46.05	41.36	49.84	47.09	47.74	49.36	61.73	63.41	41.51	29.44	9.44
23574	2.21	2.56	1.71	1.93	1.57	3.45	2.64	1.62	1.29	1.38	4.51	2.67	2.54	2.49	1.52	1.42	1.94	1.91	1.62	1.61	3.81	2.59	1.80	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-2.36	-4.27	-14.98	-25.44	-14.05	-14.50	-18.36	-33.39	-2.38	-0.46	0.00	0.00
ALLEGHENY___COGEN	28.51	28.94	21.98	24.32	20.19	39.97	30.30	25.02	19.39	22.52	69.32	44.04	41.16	40.43	27.18	26.65	33.43	33.68	32.11	31.35	58.56	39.33	28.25	9.09
23514	0.67	0.85	0.63	0.70	0.58	1.15	0.97	0.51	0.36	0.42	1.13	0.69	0.63	0.58	0.35	0.31	0.48	0.44	0.31	0.25	1.02	0.82	0.61	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.31	-0.56	-1.97	-3.35	-1.85	-1.91	-2.42	-4.37	-0.31	-0.06	0.00	0.00
AMERICAN_REF_FUEL	25.63	25.82	19.66	21.97	18.26	36.13	27.14	23.03	18.00	20.74	63.24	40.54	37.93	37.19	25.02	24.44	30.57	30.69	29.53	28.64	52.76	35.54	25.73	8.37
24010	-2.21	-2.28	-1.68	-1.64	-1.35	-2.70	-2.20	-1.47	-1.02	-1.37	-4.94	-2.80	-2.57	-2.60	-1.62	-1.56	-2.20	-2.36	-2.03	-2.01	-4.74	-2.97	-1.91	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.28	-0.51	-1.78	-3.02	-1.67	-1.72	-2.18	-3.93	-0.28	-0.05	0.00	0.00
AMERICAN___BRASS	25.63	25.82	19.66	21.97	18.26	36.13	27.14	23.03	18.00	20.74	63.24	40.54	37.93	37.19	25.03	24.46	30.58	30.70	29.54	28.67	52.76	35.54	25.73	8.37
23903	-2.21	-2.28	-1.68	-1.64	-1.35	-2.70	-2.20	-1.47	-1.02	-1.37	-4.94	-2.80	-2.57	-2.60	-1.62	-1.56	-2.20	-2.36	-2.03	-2.01	-4.74	-2.97	-1.91	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.28	-0.51	-1.79	-3.04	-1.68	-1.73	-2.19	-3.95	-0.28	-0.05	0.00	0.00
ARTHUR_KILL_GT_1	29.69	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.48	47.93	45.94	46.46	110.01	60.50	46.54	45.58	51.39	96.30	74.97	86.84	101.49	39.56
23520	1.85	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.75	3.94	3.89	3.85	2.35	2.13	2.83	2.95	2.92	2.82	5.71	3.51	2.22	0.54
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
ARTHUR_KILL_2	29.69	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.48	47.93	45.94	46.46	110.01	60.50	46.54	45.58	51.39	96.30	74.97	86.84	101.49	39.56
23512	1.85	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.75	3.94	3.89	3.85	2.35	2.13	2.83	2.95	2.92	2.82	5.71	3.51	2.22	0.54
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
ARTHUR_KILL_3	29.71	51.94	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.72	47.98	45.95	46.46	110.04	60.52	46.55	45.58	51.39	96.42	74.97	86.85	101.50	39.56
23513	1.87	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	6.00	3.99	3.89	3.85	2.37	2.13	2.83	2.95	2.92	2.83	5.71	3.51	2.24	0.54
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
ASHOKAN___	29.18	29.30	22.42	24.57	20.40	40.39	30.53	25.81	20.16	23.39	72.41	46.75	44.72	45.35	39.08	45.93	44.89	45.58	46.81	56.79	63.08	41.24	29.24	9.28
23654	1.34	1.20	1.08	0.96	0.79	1.56	1.20	1.31	1.14	1.29	4.22	2.69	2.51	2.46	1.56	1.45	1.92	2.00	1.91	1.85	3.86	2.40	1.59	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-1.99	-3.61	-12.66	-21.50	-11.88	-12.26	-15.52	-28.21	-2.01	-0.38	0.00	0.00
ASTORIA 5-9___	30.27	52.52	38.31	25.32	21.00	41.58	35.35	44.43	92.36	171.42	152.79	49.26	47.20	47.62	110.74	61.13	47.40	46.45	52.23	97.11	76.55	87.88	102.15	39.73
23662	2.43	2.22	1.69	1.70	1.39	2.76	2.32	2.19	2.10	2.48	8.06	5.27	5.14	5.00	3.08	2.76	3.69	3.82	3.77	3.63	7.29	4.55	2.88	0.72
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
ASTORIA GT2___	30.27	52.52	38.31	25.32	21.00	41.58	35.35	44.43	92.36	171.42	152.78	49.26	47.19	47.62	110.74	61.13	47.40	46.45	52.23	97.11	76.55	87.88	102.14	39.73
23536	2.43	2.22	1.69	1.70	1.39	2.76	2.32	2.19	2.10	2.48	8.06	5.27	5.14	5.00	3.08	2.76	3.69	3.82	3.77	3.63	7.29	4.55	2.88	0.72
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
ASTORIA GT3___	30.27	52.52	38.31	25.32	21.00	41.58	35.35	44.43	92.36	171.42	152.78	49.26	47.19	47.62	110.74	61.13	47.40	46.45	52.23	97.11	76.55	87.88	102.14	39.73
23731	2.43	2.22	1.69	1.70	1.39	2.76	2.32	2.19	2.10	2.48	8.06	5.27	5.14	5.00	3.08	2.76	3.69	3.82	3.77	3.63	7.29	4.55	2.88	0.72
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18

ASTORIA GT4____ 23727	30.27 2.43 0.00	52.52 2.22 -22.21	38.31 1.69 -15.28	25.32 1.70 0.00	21.00 1.39 0.00	41.58 2.76 0.00	35.35 2.32 -3.69	44.43 2.19 -17.73	92.36 2.10 -71.24	171.42 2.48 -146.83	152.78 8.06 -76.54	49.26 5.27 -0.77	47.19 5.14 -1.84	47.62 5.00 -3.33	110.74 3.08 -82.80	61.13 2.76 -35.38	47.40 3.69 -12.61	46.45 3.82 -11.30	52.23 3.77 -19.08	97.11 3.63 -66.75	76.55 7.29 -12.04	87.88 4.55 -44.88	102.14 2.88 -71.63	39.73 0.72 -30.18
ASTORIA_GT2_1 24094	30.27 2.43 0.00	52.52 2.22 -22.21	38.31 1.69 -15.28	25.32 1.70 0.00	21.00 1.39 0.00	41.58 2.76 0.00	35.35 2.32 -3.69	44.43 2.19 -17.73	92.36 2.10 -71.24	171.42 2.48 -146.83	152.78 8.06 -76.54	49.26 5.27 -0.77	47.19 5.14 -1.84	47.62 5.00 -3.33	110.74 3.08 -82.80	61.13 2.76 -35.38	47.40 3.69 -12.61	46.45 3.82 -11.30	52.23 3.77 -19.08	97.11 3.63 -66.75	76.55 7.29 -12.04	87.88 4.55 -44.88	102.14 2.88 -71.63	39.73 0.72 -30.18
ASTORIA_GT2_2 24095	30.27 2.43 0.00	52.52 2.22 -22.21	38.31 1.69 -15.28	25.32 1.70 0.00	21.00 1.39 0.00	41.58 2.76 0.00	35.35 2.32 -3.69	44.43 2.19 -17.73	92.36 2.10 -71.24	171.42 2.48 -146.83	152.78 8.06 -76.54	49.26 5.27 -0.77	47.19 5.14 -1.84	47.62 5.00 -3.33	110.74 3.08 -82.80	61.13 2.76 -35.38	47.40 3.69 -12.61	46.45 3.82 -11.30	52.23 3.77 -19.08	97.11 3.63 -66.75	76.55 7.29 -12.04	87.88 4.55 -44.88	102.14 2.88 -71.63	39.73 0.72 -30.18
ASTORIA_GT2_3 24096	30.27 2.43 0.00	52.52 2.22 -22.21	38.31 1.69 -15.28	25.32 1.70 0.00	21.00 1.39 0.00	41.58 2.76 0.00	35.35 2.32 -3.69	44.43 2.19 -17.73	92.36 2.10 -71.24	171.42 2.48 -146.83	152.78 8.06 -76.54	49.26 5.27 -0.77	47.19 5.14 -1.84	47.62 5.00 -3.33	110.74 3.08 -82.80	61.13 2.76 -35.38	47.40 3.69 -12.61	46.45 3.82 -11.30	52.23 3.77 -19.08	97.11 3.63 -66.75	76.55 7.29 -12.04	87.88 4.55 -44.88	102.14 2.88 -71.63	39.73 0.72 -30.18
ASTORIA_GT2_4 24097	30.27 2.43 0.00	52.52 2.22 -22.21	38.31 1.69 -15.28	25.32 1.70 0.00	21.00 1.39 0.00	41.58 2.76 0.00	35.35 2.32 -3.69	44.43 2.19 -17.73	92.36 2.10 -71.24	171.42 2.48 -146.83	152.78 8.06 -76.54	49.26 5.27 -0.77	47.19 5.14 -1.84	47.62 5.00 -3.33	110.74 3.08 -82.80	61.13 2.76 -35.38	47.40 3.69 -12.61	46.45 3.82 -11.30	52.23 3.77 -19.08	97.11 3.63 -66.75	76.55 7.29 -12.04	87.88 4.55 -44.88	102.14 2.88 -71.63	39.73 0.72 -30.18
ASTORIA_GT3_1 24098	30.27 2.43 0.00	52.52 2.22 -22.21	38.31 1.69 -15.28	25.32 1.70 0.00	21.00 1.39 0.00	41.58 2.76 0.00	35.35 2.32 -3.69	44.43 2.19 -17.73	92.36 2.10 -71.24	171.42 2.48 -146.83	152.78 8.06 -76.54	49.26 5.27 -0.77	47.19 5.14 -1.84	47.62 5.00 -3.33	110.74 3.08 -82.80	61.13 2.76 -35.38	47.40 3.69 -12.61	46.45 3.82 -11.30	52.23 3.77 -19.08	97.11 3.63 -66.75	76.55 7.29 -12.04	87.88 4.55 -44.88	102.14 2.88 -71.63	39.73 0.72 -30.18
ASTORIA_GT3_2 24099	30.27 2.43 0.00	52.52 2.22 -22.21	38.31 1.69 -15.28	25.32 1.70 0.00	21.00 1.39 0.00	41.58 2.76 0.00	35.35 2.32 -3.69	44.43 2.19 -17.73	92.36 2.10 -71.24	171.42 2.48 -146.83	152.78 8.06 -76.54	49.26 5.27 -0.77	47.19 5.14 -1.84	47.62 5.00 -3.33	110.74 3.08 -82.80	61.13 2.76 -35.38	47.40 3.69 -12.61	46.45 3.82 -11.30	52.23 3.77 -19.08	97.11 3.63 -66.75	76.55 7.29 -12.04	87.88 4.55 -44.88	102.14 2.88 -71.63	39.73 0.72 -30.18
ASTORIA_GT3_3 24100	30.27 2.43 0.00	52.52 2.22 -22.21	38.31 1.69 -15.28	25.32 1.70 0.00	21.00 1.39 0.00	41.58 2.76 0.00	35.35 2.32 -3.69	44.43 2.19 -17.73	92.36 2.10 -71.24	171.42 2.48 -146.83	152.78 8.06 -76.54	49.26 5.27 -0.77	47.19 5.14 -1.84	47.62 5.00 -3.33	110.74 3.08 -82.80	61.13 2.76 -35.38	47.40 3.69 -12.61	46.45 3.82 -11.30	52.23 3.77 -19.08	97.11 3.63 -66.75	76.55 7.29 -12.04	87.88 4.55 -44.88	102.14 2.88 -71.63	39.73 0.72 -30.18
ASTORIA_GT3_4 24101	30.27 2.43 0.00	52.52 2.22 -22.21	38.31 1.69 -15.28	25.32 1.70 0.00	21.00 1.39 0.00	41.58 2.76 0.00	35.35 2.32 -3.69	44.43 2.19 -17.73	92.36 2.10 -71.24	171.42 2.48 -146.83	152.78 8.06 -76.54	49.26 5.27 -0.77	47.19 5.14 -1.84	47.62 5.00 -3.33	110.74 3.08 -82.80	61.13 2.76 -35.38	47.40 3.69 -12.61	46.45 3.82 -11.30	52.23 3.77 -19.08	97.11 3.63 -66.75	76.55 7.29 -12.04	87.88 4.55 -44.88	102.14 2.88 -71.63	39.73 0.72 -30.18
ASTORIA_GT4_1 24102	30.27 2.43 0.00	52.52 2.22 -22.21	38.31 1.69 -15.28	25.32 1.70 0.00	21.00 1.39 0.00	41.58 2.76 0.00	35.35 2.32 -3.69	44.43 2.19 -17.73	92.36 2.10 -71.24	171.42 2.48 -146.83	152.78 8.06 -76.54	49.26 5.27 -0.77	47.19 5.14 -1.84	47.62 5.00 -3.33	110.74 3.08 -82.80	61.13 2.76 -35.38	47.40 3.69 -12.61	46.45 3.82 -11.30	52.23 3.77 -19.08	97.11 3.63 -66.75	76.55 7.29 -12.04	87.88 4.55 -44.88	102.14 2.88 -71.63	39.73 0.72 -30.18
ASTORIA_GT4_2 24103	30.27 2.43 0.00	52.52 2.22 -22.21	38.31 1.69 -15.28	25.32 1.70 0.00	21.00 1.39 0.00	41.58 2.76 0.00	35.35 2.32 -3.69	44.43 2.19 -17.73	92.36 2.10 -71.24	171.42 2.48 -146.83	152.78 8.06 -76.54	49.26 5.27 -0.77	47.19 5.14 -1.84	47.62 5.00 -3.33	110.74 3.08 -82.80	61.13 2.76 -35.38	47.40 3.69 -12.61	46.45 3.82 -11.30	52.23 3.77 -19.08	97.11 3.63 -66.75	76.55 7.29 -12.04	87.88 4.55 -44.88	102.14 2.88 -71.63	39.73 0.72 -30.18
ASTORIA_GT4_3 24104	30.27 2.43 0.00	52.52 2.22 -22.21	38.31 1.69 -15.28	25.32 1.70 0.00	21.00 1.39 0.00	41.58 2.76 0.00	35.35 2.32 -3.69	44.43 2.19 -17.73	92.36 2.10 -71.24	171.42 2.48 -146.83	152.78 8.06 -76.54	49.26 5.27 -0.77	47.19 5.14 -1.84	47.62 5.00 -3.33	110.74 3.08 -82.80	61.13 2.76 -35.38	47.40 3.69 -12.61	46.45 3.82 -11.30	52.23 3.77 -19.08	97.11 3.63 -66.75	76.55 7.29 -12.04	87.88 4.55 -44.88	102.14 2.88 -71.63	39.73 0.72 -30.18

		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
ASTORIA_GT4_4	30.27	52.52	38.31	25.32	21.00	41.58	35.35	44.43	92.36	171.42	152.78	49.26	47.19	47.62	110.74	61.13	47.40	46.45	52.23	97.11	76.55	87.88	102.14	39.73	
24105	2.43	2.22	1.69	1.70	1.39	2.76	2.32	2.19	2.10	2.48	8.06	5.27	5.14	5.00	3.08	2.76	3.69	3.82	3.77	3.63	7.29	4.55	2.88	0.72	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18	
ASTORIA_GT_1	29.96	52.23	38.12	25.07	20.80	41.17	35.04	44.16	91.93	171.11	151.57	48.54	46.50	46.98	110.35	60.78	46.93	45.97	51.77	96.66	75.66	87.31	101.79	39.63	
23523	2.12	1.92	1.50	1.45	1.19	2.35	2.01	1.93	1.67	2.17	6.84	4.55	4.45	4.37	2.69	2.41	3.22	3.34	3.30	3.18	6.40	3.98	2.52	0.62	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18	
ASTORIA_GT_10	29.96	52.23	38.12	25.07	20.80	41.17	35.04	44.16	91.93	171.11	151.57	48.54	46.50	46.98	110.35	60.78	46.93	45.97	51.77	96.66	75.66	87.31	101.79	39.63	
24110	2.12	1.92	1.50	1.45	1.19	2.35	2.01	1.93	1.67	2.17	6.84	4.55	4.45	4.37	2.69	2.41	3.22	3.34	3.30	3.18	6.40	3.98	2.52	0.62	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18	
ASTORIA_GT_11	29.96	52.23	38.12	25.07	20.80	41.17	35.04	44.16	91.93	171.11	151.57	48.54	46.50	46.98	110.35	60.78	46.93	45.97	51.77	96.66	75.66	87.31	101.79	39.63	
24225	2.12	1.92	1.50	1.45	1.19	2.35	2.01	1.93	1.67	2.17	6.84	4.55	4.45	4.37	2.69	2.41	3.22	3.34	3.30	3.18	6.40	3.98	2.52	0.62	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18	
ASTORIA_GT_12	29.96	52.23	38.12	25.07	20.80	41.17	35.04	44.16	91.93	171.11	151.57	48.54	46.50	46.98	110.35	60.78	46.93	45.97	51.77	96.66	75.66	87.31	101.79	39.63	
24226	2.12	1.92	1.50	1.45	1.19	2.35	2.01	1.93	1.67	2.17	6.84	4.55	4.45	4.37	2.69	2.41	3.22	3.34	3.30	3.18	6.40	3.98	2.52	0.62	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18	
ASTORIA_GT_13	29.96	52.23	38.12	25.07	20.80	41.17	35.04	44.16	91.93	171.11	151.57	48.54	46.50	46.98	110.35	60.78	46.93	45.97	51.77	96.66	75.66	87.31	101.79	39.63	
24227	2.12	1.92	1.50	1.45	1.19	2.35	2.01	1.93	1.67	2.17	6.84	4.55	4.45	4.37	2.69	2.41	3.22	3.34	3.30	3.18	6.40	3.98	2.52	0.62	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18	
ASTORIA_GT_5	30.27	52.52	38.31	25.32	21.00	41.58	35.35	44.43	92.36	171.42	152.79	49.26	47.20	47.62	110.74	61.13	47.40	46.45	52.23	97.11	76.55	87.88	102.15	39.73	
24106	2.43	2.22	1.69	1.70	1.39	2.76	2.32	2.19	2.10	2.48	8.06	5.27	5.14	5.00	3.08	2.76	3.69	3.82	3.77	3.63	7.29	4.55	2.88	0.72	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18	
ASTORIA_GT_7	30.27	52.52	38.31	25.32	21.00	41.58	35.35	44.43	92.36	171.42	152.79	49.26	47.20	47.62	110.74	61.13	47.40	46.45	52.23	97.11	76.55	87.88	102.15	39.73	
24107	2.43	2.22	1.69	1.70	1.39	2.76	2.32	2.19	2.10	2.48	8.06	5.27	5.14	5.00	3.08	2.76	3.69	3.82	3.77	3.63	7.29	4.55	2.88	0.72	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18	
ASTORIA_GT_8	30.27	52.52	38.31	25.32	21.00	41.58	35.35	44.43	92.36	171.42	152.79	49.26	47.20	47.62	110.74	61.13	47.40	46.45	52.23	97.11	76.55	87.88	102.15	39.73	
24108	2.43	2.22	1.69	1.70	1.39	2.76	2.32	2.19	2.10	2.48	8.06	5.27	5.14	5.00	3.08	2.76	3.69	3.82	3.77	3.63	7.29	4.55	2.88	0.72	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18	
ASTORIA_GT_9	30.27	52.52	38.31	25.32	21.00	41.58	35.35	44.43	92.36	171.42	152.79	49.26	47.20	47.62	110.74	61.13	47.40	46.45	52.23	97.11	76.55	87.88	102.15	39.73	
24109	2.43	2.22	1.69	1.70	1.39	2.76	2.32	2.19	2.10	2.48	8.06	5.27	5.14	5.00	3.08	2.76	3.69	3.82	3.77	3.63	7.29	4.55	2.88	0.72	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18	
ASTORIA__2	30.34	52.53	38.36	25.32	21.00	41.58	35.35	44.45	92.36	171.60	152.92	49.37	47.30	47.72	110.82	61.21	47.50	46.55	52.33	97.31	76.71	87.99	102.22	39.75	
24149	2.50	2.23	1.73	1.70	1.39	2.76	2.32	2.21	2.10	2.66	8.19	5.38	5.25	5.11	3.15	2.82	3.78	3.91	3.85	3.71	7.45	4.65	2.95	0.74	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18	
ASTORIA__3	30.12	52.24	38.13	25.07	20.80	41.47	35.31	44.42	92.14	171.35	152.31	49.02	46.96	47.39	110.59	61.00	47.23	46.27	52.06	96.95	76.16	87.63	101.96	39.67	

23516	2.29	1.94	1.51	1.45	1.19	2.65	2.28	2.19	1.88	2.41	7.58	5.03	4.91	4.78	2.93	2.63	3.52	3.64	3.60	3.47	6.90	4.30	2.69	0.66
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
ASTORIA__4	29.80	51.95	37.90	24.82	20.59	40.77	34.81	43.95	91.95	171.00	151.07	48.27	46.25	46.74	110.19	60.64	46.74	45.78	51.59	96.49	75.32	87.08	101.63	39.58
23517	1.97	1.64	1.28	1.20	0.98	1.94	1.78	1.71	1.68	2.06	6.35	4.28	4.19	4.13	2.54	2.27	3.03	3.15	3.12	3.02	6.06	3.75	2.36	0.57
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
ASTORIA__5	30.21	52.46	38.13	25.28	20.88	41.58	35.35	44.43	92.16	171.35	152.46	49.14	47.07	47.51	110.68	61.09	47.33	46.38	52.16	97.15	76.39	87.78	102.08	39.71
23518	2.37	2.16	1.51	1.66	1.27	2.76	2.32	2.19	1.90	2.41	7.73	5.15	5.02	4.89	3.01	2.70	3.61	3.74	3.69	3.55	7.13	4.44	2.81	0.70
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
ASTRIA 10-13__	29.96	52.23	38.12	25.07	20.80	41.17	35.04	44.16	91.93	171.11	151.57	48.54	46.50	46.98	110.35	60.78	46.93	45.97	51.77	96.66	75.66	87.31	101.79	39.63
23663	2.12	1.92	1.50	1.45	1.19	2.35	2.01	1.93	1.67	2.17	6.84	4.55	4.45	4.37	2.69	2.41	3.22	3.34	3.30	3.18	6.40	3.98	2.52	0.62
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
BARRETT 1-8__GRP4	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
24034	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00
BARRETT 9-12__GRP3	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
24033	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00
BARRETT_IC_1	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
23704	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00
BARRETT_IC_10	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
23701	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00
BARRETT_IC_11	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
23702	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00
BARRETT_IC_12	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
23703	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00
BARRETT_IC_2	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
23705	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00
BARRETT_IC_3	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
23706	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00

BARRETT_IC_4	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
23707	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00
BARRETT_IC_5	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
23708	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00
BARRETT_IC_6	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
23709	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00
BARRETT_IC_7	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
23710	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00
BARRETT_IC_8	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
23711	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00
BARRETT_IC_9	36.50	52.16	38.05	30.32	20.95	41.17	38.81	44.14	96.24	171.65	151.15	60.62	60.54	59.98	58.83	57.74	55.64	46.03	46.91	59.70	65.80	48.29	30.25	9.47
23700	2.09	1.85	1.43	1.57	1.21	2.35	1.79	1.91	1.54	2.14	6.43	4.17	4.04	4.04	2.54	2.33	3.13	3.24	3.20	3.07	6.07	3.74	2.51	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.43	-32.42	-21.41	-11.47	-14.33	-29.90	-2.52	-6.09	-0.10	0.00
BARRETT___1	36.44	51.99	37.90	30.15	20.79	41.14	38.79	44.14	96.24	171.65	150.69	60.30	60.28	59.73	58.69	57.62	55.53	45.93	46.82	59.50	65.55	48.14	30.18	9.45
23545	2.03	1.69	1.28	1.40	1.05	2.32	1.77	1.91	1.54	2.14	5.97	3.85	3.78	3.79	2.41	2.24	3.03	3.15	3.13	3.00	5.82	3.59	2.44	0.62
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
BARRETT___2	36.50	52.15	37.97	30.31	20.95	41.17	38.81	44.14	96.24	171.65	151.14	60.62	60.53	59.97	58.81	57.70	55.62	46.01	46.88	59.57	65.79	48.28	30.24	9.47
23546	2.08	1.85	1.34	1.56	1.21	2.35	1.79	1.91	1.54	2.14	6.41	4.16	4.03	4.03	2.54	2.32	3.12	3.23	3.19	3.07	6.06	3.73	2.50	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
BEAVER RIVER___HYD	28.18	28.89	21.77	24.32	20.18	39.78	30.15	24.55	18.82	21.88	67.55	42.66	39.61	38.72	24.61	22.92	30.89	30.97	28.91	26.51	56.20	37.88	27.31	8.82
24048	0.34	0.79	0.43	0.70	0.57	0.95	0.82	0.05	-0.21	-0.22	-0.63	-0.57	-0.64	-0.62	-0.45	-0.39	-0.40	-0.54	-0.71	-0.66	-1.05	-0.59	-0.34	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	-0.05	-0.19	-0.33	-0.18	-0.18	-0.24	-0.44	-0.03	-0.01	0.00	0.00
BEEBEE_GT_13	27.64	28.10	21.35	23.62	19.61	38.82	29.33	24.02	18.64	21.66	66.41	42.22	39.46	38.72	25.62	24.73	31.66	31.80	30.09	28.82	56.12	37.83	27.19	8.79
23619	-0.20	0.01	0.00	0.00	0.00	0.00	0.00	-0.48	-0.38	-0.45	-1.77	-1.09	-0.97	-0.96	-0.63	-0.61	-0.74	-0.88	-1.00	-0.95	-1.31	-0.67	-0.46	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.22	-0.40	-1.39	-2.36	-1.30	-1.35	-1.70	-3.04	-0.22	-0.04	0.00	0.00
BETHLEHEM___STEEL	26.04	26.16	20.05	22.20	18.45	36.49	27.54	23.26	18.17	20.95	64.21	41.15	38.47	37.77	25.51	25.03	31.22	31.40	30.23	29.47	53.93	36.25	26.18	8.46
23779	-1.80	-1.94	-1.30	-1.42	-1.16	-2.33	-1.80	-1.24	-0.85	-1.15	-3.98	-2.19	-2.05	-2.06	-1.25	-1.18	-1.67	-1.77	-1.48	-1.51	-3.59	-2.26	-1.47	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.30	-0.54	-1.90	-3.23	-1.78	-1.84	-2.33	-4.25	-0.30	-0.06	0.00	0.00
BINGHAMTON___COGEN	27.72	27.78	21.15	23.38	19.41	38.49	29.11	24.64	19.20	22.54	69.40	44.22	41.49	41.04	29.02	29.79	35.07	35.46	34.65	35.81	59.01	39.21	27.94	8.87
23790	-0.11	-0.31	-0.20	-0.24	-0.20	-0.33	-0.22	0.14	0.17	0.44	1.22	0.75	0.67	0.67	0.36	0.37	0.42	0.46	0.62	0.59	1.19	0.63	0.30	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.60	-1.08	-3.79	-6.44	-3.56	-3.67	-4.65	-8.48	-0.60	-0.12	0.00	0.00

BLACK RIVER__HYD 24047	27.89 0.05 0.00	28.63 0.54 0.00	21.56 0.22 0.00	24.09 0.47 0.00	20.00 0.39 0.00	39.60 0.78 0.00	29.88 0.55 0.00	24.31 -0.19 0.00	18.63 -0.40 0.00	21.66 -0.44 0.00	66.87 -1.31 0.00	42.20 -1.04 -0.03	39.13 -1.16 -0.07	38.27 -1.13 -0.12	24.50 -0.77 -0.41	23.02 -0.66 -0.70	30.74 -0.74 -0.39	30.85 -0.88 -0.40	28.82 -1.07 -0.50	26.64 -1.01 -0.93	55.44 -1.85 -0.07	37.33 -1.14 -0.01	26.91 -0.74 0.00	8.71 -0.13 0.00
BOWLINE__1 23526	28.89 1.05 0.00	28.78 0.69 0.00	21.99 0.64 0.00	24.11 0.49 0.00	20.00 0.39 0.00	39.60 0.78 0.00	30.16 0.82 0.00	25.47 0.97 0.00	20.16 1.14 0.00	23.40 1.30 0.00	72.55 4.36 0.00	46.78 2.81 -0.75	44.67 2.65 -1.80	45.18 2.64 -3.25	37.95 1.66 -11.42	43.89 1.50 -19.40	43.79 1.98 -10.71	44.46 2.08 -11.06	45.47 2.08 -14.00	54.17 2.01 -25.42	63.08 4.05 -1.81	41.24 2.44 -0.35	29.21 1.57 0.00	9.21 0.37 0.00
BOWLINE__2 23595	28.89 1.05 0.00	28.78 0.69 0.00	21.99 0.64 0.00	24.11 0.49 0.00	20.00 0.39 0.00	39.60 0.78 0.00	30.16 0.82 0.00	25.47 0.97 0.00	20.16 1.14 0.00	23.40 1.30 0.00	72.55 4.36 0.00	46.78 2.81 -0.76	44.67 2.65 -1.80	45.18 2.64 -3.26	37.96 1.66 -11.43	43.90 1.50 -19.41	43.80 1.98 -10.72	44.47 2.08 -11.07	45.48 2.08 -14.01	54.18 2.01 -25.44	63.08 4.05 -1.81	41.24 2.44 -0.35	29.21 1.57 0.00	9.21 0.37 0.00
BROOKLYN_NAVY_YARD 23515	29.48 1.64 0.00	51.65 1.34 -22.21	37.68 1.05 -15.28	24.58 0.96 0.00	20.39 0.78 0.00	40.36 1.53 0.00	34.45 1.42 -3.69	43.68 1.45 -17.73	91.73 1.47 -71.24	170.64 1.70 -146.83	150.20 5.47 -76.54	47.66 3.67 -0.77	45.64 3.58 -1.84	46.17 3.56 -3.33	109.85 2.19 -82.80	60.34 1.97 -35.38	46.32 2.61 -12.61	45.34 2.72 -11.30	51.17 2.70 -19.08	96.08 2.61 -66.74	74.53 5.27 -12.04	86.55 3.22 -44.88	101.32 2.05 -71.63	39.50 0.48 -30.18
BURROWS__LYONSDAL 23803	28.44 0.60 0.00	28.93 0.83 0.00	21.96 0.62 0.00	24.33 0.71 0.00	20.20 0.59 0.00	39.99 1.16 0.00	30.19 0.86 0.00	24.99 0.49 0.00	19.20 0.17 0.00	22.32 0.22 0.00	69.04 0.86 0.00	43.70 0.48 0.00	40.57 0.34 -0.01	39.64 0.34 -0.01	25.09 0.18 -0.05	23.26 0.20 -0.08	31.48 0.34 -0.04	31.66 0.29 -0.04	29.59 0.16 -0.06	26.95 0.14 -0.08	57.69 0.47 -0.01	38.82 0.36 0.00	27.92 0.27 0.00	8.97 0.13 0.00
CARR STREET_E_SYR 24060	27.33 -0.51 0.00	27.66 -0.43 0.00	20.92 -0.43 0.00	23.36 -0.26 0.00	19.41 -0.20 0.00	38.35 -0.48 0.00	29.01 -0.32 0.00	24.08 -0.42 0.00	18.74 -0.28 0.00	21.70 -0.41 0.00	67.00 -1.19 0.00	42.55 -0.73 -0.06	39.61 -0.76 -0.15	38.81 -0.75 -0.27	25.35 -0.48 -0.96	24.19 -0.43 -1.63	31.46 -0.54 -0.90	31.70 -0.56 -0.93	30.02 -0.54 -1.18	28.27 -0.55 -2.09	56.19 -1.18 -0.15	37.72 -0.77 -0.03	27.09 -0.55 0.00	8.69 -0.15 0.00
CARTHAGE__PAPER 23857	27.89 0.05 0.00	28.63 0.54 0.00	21.56 0.22 0.00	24.09 0.47 0.00	20.00 0.39 0.00	39.60 0.78 0.00	29.88 0.55 0.00	24.31 -0.19 0.00	18.63 -0.40 0.00	21.66 -0.44 0.00	66.87 -1.31 0.00	42.20 -1.04 -0.02	39.12 -1.16 -0.06	38.25 -1.13 -0.10	24.44 -0.77 -0.35	22.91 -0.66 -0.59	30.69 -0.74 -0.33	30.79 -0.88 -0.34	28.74 -1.07 -0.43	26.54 -1.01 -0.82	55.43 -1.85 -0.06	37.33 -1.14 -0.01	26.91 -0.74 0.00	8.71 -0.13 0.00
CH_MISC_IPPS 23765	29.14 1.31 0.00	29.03 0.93 0.00	22.20 0.85 0.00	24.33 0.71 0.00	20.20 0.59 0.00	39.99 1.16 0.00	30.28 0.95 0.00	25.71 1.20 0.00	20.16 1.14 0.00	23.61 1.51 0.00	72.80 4.61 0.00	46.86 2.85 -0.79	44.71 2.61 -1.88	45.23 2.53 -3.41	38.42 1.58 -11.97	44.76 1.43 -20.34	44.22 1.89 -11.23	44.90 1.98 -11.59	46.01 1.95 -14.68	55.34 1.91 -26.70	63.00 3.88 -1.90	41.14 2.32 -0.36	29.13 1.49 0.00	9.18 0.35 0.00
CH_RES_BVR_FALLS 23983	27.88 0.04 0.00	28.10 0.00 0.00	21.35 0.00 0.00	23.62 0.00 0.00	19.61 0.00 0.00	38.83 0.00 0.00	29.33 0.00 0.00	24.50 0.00 0.00	19.02 0.00 0.00	22.10 0.00 0.00	68.08 -0.11 0.00	43.09 -0.09 0.04	40.06 -0.07 0.09	39.06 -0.06 0.17	24.24 -0.04 0.58	21.95 -0.04 0.99	30.50 -0.05 0.55	30.70 -0.06 0.56	28.60 -0.07 0.71	25.34 -0.06 1.33	57.04 -0.08 0.09	38.42 -0.02 0.02	27.65 0.01 0.00	8.85 0.01 0.00
CH_RES_NIAGARA 23895	25.66 -2.18 0.00	25.85 -2.24 0.00	19.83 -1.51 0.00	21.98 -1.64 0.00	18.26 -1.35 0.00	36.13 -2.70 0.00	27.26 -2.07 0.00	23.03 -1.47 0.00	18.06 -0.96 0.00	20.56 -1.54 0.00	62.70 -5.49 0.00	40.25 -3.09 -0.12	37.62 -2.87 -0.28	36.92 -2.86 -0.50	24.88 -1.73 -1.76	24.30 -1.67 -2.98	30.41 -2.34 -1.65	30.49 -2.54 -1.70	29.36 -2.17 -2.15	28.43 -2.19 -3.89	52.22 -5.28 -0.28	35.25 -3.26 -0.05	25.62 -2.02 0.00	8.36 -0.48 0.00
CH_RES_SYRACUSE 23985	27.00 -0.84 0.00	27.26 -0.84 0.00	20.70 -0.64 0.00	23.04 -0.58 0.00	19.02 -0.59 0.00	37.66 -1.16 0.00	28.45 -0.88 0.00	23.77 -0.73 0.00	18.62 -0.40 0.00	21.56 -0.54 0.00	66.31 -1.88 0.00	42.12 -1.18 -0.07	39.23 -1.16 -0.18	38.45 -1.15 -0.32	25.25 -0.73 -1.12	24.23 -0.66 -1.90	31.28 -0.87 -1.05	31.52 -0.89 -1.08	29.93 -0.83 -1.37	28.38 -0.82 -2.47	55.62 -1.78 -0.18	37.32 -1.17 -0.03	26.80 -0.84 0.00	8.60 -0.24 0.00
CORNELL____ 23752	27.83 -0.01	28.19 0.10	21.30 -0.05	23.61 -0.01	19.50 -0.11	38.89 0.07	29.37 0.04	24.52 0.02	19.21 0.18	22.53 0.42	69.39 1.20	44.17 0.81	41.24 0.69	40.46 0.57	27.37 0.39	26.88 0.30	33.61 0.52	33.95 0.57	32.35 0.38	31.87 0.41	58.78 1.23	39.21 0.68	27.98 0.33	8.92 0.09

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.33	-0.60	-2.11	-3.59	-1.98	-2.05	-2.59	-4.73	-0.34	-0.06	0.00	0.00
COXSACKIE__GT		29.11	29.29	22.23	24.57	20.40	40.39	30.51	25.60	19.94	23.22	71.84	46.42	44.43	45.14	39.33	46.55	45.10	45.80	47.14	57.57	62.73	41.03	29.12	9.28
23611		1.27	1.20	0.89	0.96	0.79	1.56	1.18	1.10	0.91	1.12	3.65	2.33	2.15	2.12	1.35	1.28	1.69	1.77	1.68	1.63	3.43	2.17	1.48	0.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-2.06	-3.74	-13.12	-22.28	-12.31	-12.70	-16.08	-29.21	-2.08	-0.40	0.00	0.00
CRESCENT__HYD		30.09	30.55	23.05	25.53	21.18	41.93	31.68	26.10	20.09	23.28	72.19	46.63	44.87	45.87	41.36	49.94	47.09	47.76	49.40	61.82	63.26	41.45	29.47	9.47
24018		2.25	2.46	1.71	1.91	1.57	3.10	2.35	1.59	1.07	1.18	4.00	2.42	2.28	2.29	1.43	1.37	1.86	1.85	1.56	1.55	3.65	2.53	1.82	0.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-2.37	-4.29	-15.06	-25.58	-14.13	-14.58	-18.46	-33.53	-2.39	-0.46	0.00	0.00
DANSKAMMER__1		28.99	29.01	22.20	24.33	20.20	39.99	30.23	25.55	19.94	23.37	72.27	46.51	44.33	44.84	38.18	44.54	43.92	44.59	45.73	55.08	62.42	40.76	28.86	9.09
23586		1.15	0.91	0.85	0.71	0.59	1.16	0.90	1.05	0.92	1.27	4.08	2.50	2.23	2.14	1.34	1.21	1.58	1.67	1.67	1.64	3.30	1.94	1.22	0.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-1.89	-3.41	-11.98	-20.35	-11.24	-11.60	-14.68	-26.71	-1.90	-0.36	0.00	0.00
DANSKAMMER__2		28.99	29.01	22.20	24.33	20.20	39.99	30.23	25.55	19.94	23.37	72.27	46.51	44.33	44.84	38.18	44.54	43.92	44.59	45.73	55.08	62.42	40.76	28.86	9.09
23589		1.15	0.91	0.85	0.71	0.59	1.16	0.90	1.05	0.92	1.27	4.08	2.50	2.23	2.14	1.34	1.21	1.58	1.67	1.67	1.64	3.30	1.94	1.22	0.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-1.89	-3.41	-11.98	-20.35	-11.24	-11.60	-14.68	-26.71	-1.90	-0.36	0.00	0.00
DANSKAMMER__3		28.99	29.01	22.20	24.33	20.20	39.99	30.23	25.55	19.94	23.37	72.27	46.51	44.33	44.84	38.17	44.53	43.92	44.58	45.72	55.07	62.42	40.76	28.86	9.09
23590		1.15	0.91	0.85	0.71	0.59	1.16	0.90	1.05	0.92	1.27	4.08	2.50	2.23	2.14	1.34	1.21	1.58	1.67	1.67	1.64	3.30	1.94	1.22	0.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-1.88	-3.41	-11.97	-20.34	-11.23	-11.59	-14.68	-26.70	-1.90	-0.36	0.00	0.00
DANSKAMMER__4		28.99	29.01	22.20	24.33	20.20	39.99	30.23	25.55	19.94	23.37	72.27	46.51	44.33	44.84	38.17	44.53	43.92	44.58	45.72	55.07	62.42	40.76	28.86	9.09
23591		1.15	0.91	0.85	0.71	0.59	1.16	0.90	1.05	0.92	1.27	4.08	2.50	2.23	2.14	1.34	1.21	1.58	1.67	1.67	1.64	3.30	1.94	1.22	0.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-1.88	-3.41	-11.97	-20.34	-11.23	-11.59	-14.68	-26.70	-1.90	-0.36	0.00	0.00
DANSKAMMER__DIESEL		28.99	29.01	22.20	24.33	20.20	39.99	30.23	25.55	19.94	23.37	72.27	46.51	44.33	44.84	38.17	44.53	43.92	44.58	45.72	55.07	62.42	40.76	28.86	9.09
23592		1.15	0.91	0.85	0.71	0.59	1.16	0.90	1.05	0.92	1.27	4.08	2.50	2.23	2.14	1.34	1.21	1.58	1.67	1.67	1.64	3.30	1.94	1.22	0.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-1.88	-3.41	-11.97	-20.34	-11.23	-11.59	-14.68	-26.70	-1.90	-0.36	0.00	0.00
DASHVILLE__HYD		28.80	28.73	21.98	24.09	19.99	39.59	29.93	25.36	19.95	23.37	71.97	46.34	44.27	44.86	38.26	44.67	43.99	44.65	45.80	55.18	62.32	40.72	28.86	9.10
23610		0.97	0.64	0.63	0.47	0.39	0.76	0.60	0.86	0.93	1.27	3.78	2.32	2.15	2.13	1.32	1.19	1.57	1.64	1.63	1.59	3.19	1.90	1.21	0.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-1.90	-3.44	-12.07	-20.50	-11.32	-11.68	-14.79	-26.86	-1.91	-0.37	0.00	0.00
DOGLEVILLE__HYD		28.88	28.85	21.99	24.20	20.01	39.62	30.11	25.45	20.08	23.56	72.83	46.16	42.91	41.88	26.25	24.08	32.85	33.27	31.21	28.34	61.61	41.14	29.30	9.25
23807		1.04	0.76	0.64	0.58	0.40	0.80	0.78	0.95	1.05	1.46	4.64	2.96	2.74	2.67	1.67	1.58	2.01	2.21	2.18	2.20	4.44	2.69	1.66	0.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.08	0.28	0.48	0.27	0.27	0.35	0.60	0.05	0.01	0.00	0.00
DUNKIRK__1		25.60	25.47	19.49	21.54	17.89	35.43	26.83	22.81	17.81	20.74	63.51	40.39	37.68	37.01	25.13	24.85	30.93	31.27	30.13	29.45	53.65	35.89	25.80	8.29
23563		-2.24	-2.63	-1.86	-2.08	-1.72	-3.40	-2.50	-1.69	-1.21	-1.37	-4.67	-2.96	-2.86	-2.85	-1.74	-1.53	-2.05	-2.00	-1.70	-1.70	-3.89	-2.63	-1.84	-0.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.32	-0.57	-2.00	-3.40	-1.88	-1.94	-2.46	-4.43	-0.32	-0.06	0.00	0.00
DUNKIRK__2		25.60	25.47	19.49	21.54	17.89	35.43	26.83	22.81	17.81	20.74	63.51	40.39	37.68	37.01	25.13	24.85	30.93	31.27	30.13	29.45	53.65	35.89	25.80	8.29
23564		-2.24	-2.63	-1.86	-2.08	-1.72	-3.40	-2.50	-1.69	-1.21	-1.37	-4.67	-2.96	-2.86	-2.85	-1.74	-1.53	-2.05	-2.00	-1.70	-1.70	-3.89	-2.63	-1.84	-0.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.32	-0.57	-2.00	-3.40	-1.88	-1.94	-2.46	-4.43	-0.32	-0.06	0.00	0.00
DUNKIRK__3		25.68	25.65	19.66	21.76	18.07	35.76	26.99	22.89	17.93	20.74	63.58	40.55	37.85	37.18	25.24	24.94	31.00	31.30	30.16	29.49	53.64	35.93	25.86	8.32

23565	-2.16	-2.45	-1.68	-1.86	-1.54	-3.06	-2.35	-1.62	-1.09	-1.37	-4.60	-2.81	-2.69	-2.68	-1.64	-1.47	-1.99	-1.98	-1.69	-1.70	-3.90	-2.59	-1.78	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.32	-0.58	-2.02	-3.43	-1.89	-1.95	-2.47	-4.45	-0.32	-0.06	0.00	0.00
DUNKIRK___4	25.68	25.65	19.66	21.76	18.07	35.76	26.99	22.89	17.93	20.74	63.58	40.54	37.85	37.18	25.24	24.94	31.00	31.29	30.16	29.48	53.64	35.93	25.86	8.32
23566	-2.16	-2.45	-1.68	-1.86	-1.54	-3.06	-2.35	-1.62	-1.09	-1.37	-4.60	-2.81	-2.69	-2.68	-1.64	-1.47	-1.99	-1.98	-1.69	-1.70	-3.90	-2.59	-1.78	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.32	-0.57	-2.02	-3.42	-1.89	-1.95	-2.47	-4.45	-0.32	-0.06	0.00	0.00
EAST HAMPTON___GT	36.38	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.72	60.53	60.44	59.86	58.72	57.58	55.46	45.83	46.70	59.47	65.80	48.24	30.22	9.47
23717	1.97	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	6.00	4.07	3.94	3.93	2.45	2.20	2.96	3.05	3.01	2.97	6.07	3.70	2.48	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
EAST RIVER___6	29.77	51.94	37.90	24.82	20.59	40.77	34.78	43.95	91.95	170.87	150.97	48.17	46.11	46.63	110.12	60.58	46.64	45.68	51.49	96.38	75.13	86.94	101.57	39.57
23660	1.93	1.64	1.28	1.20	0.98	1.94	1.76	1.71	1.68	1.93	6.24	4.18	4.06	4.02	2.46	2.21	2.93	3.05	3.02	2.91	5.87	3.60	2.30	0.56
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.74	-12.04	-44.88	-71.63	-30.18
EAST RIVER___7	29.77	51.94	37.90	24.82	20.59	40.77	34.78	43.95	91.95	170.87	150.97	48.17	46.11	46.63	110.13	60.59	46.65	45.69	51.50	96.51	75.13	86.94	101.57	39.57
23524	1.93	1.64	1.28	1.20	0.98	1.94	1.76	1.71	1.68	1.93	6.24	4.18	4.06	4.02	2.46	2.21	2.93	3.05	3.02	2.91	5.87	3.60	2.30	0.56
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
EAST_HAMPTON___DIESEL	36.38	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.72	60.53	60.44	59.86	58.72	57.58	55.46	45.83	46.70	59.47	65.80	48.24	30.22	9.47
23722	1.97	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	6.00	4.07	3.94	3.93	2.45	2.20	2.96	3.05	3.01	2.97	6.07	3.70	2.48	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
E_CANADA_CAP_HY	28.44	29.40	22.13	24.53	20.33	40.60	30.68	24.84	19.04	21.88	67.77	44.02	42.76	44.19	43.42	54.81	48.53	49.09	51.80	68.06	59.30	38.72	27.54	8.96
24051	0.60	1.30	0.78	0.91	0.72	1.77	1.35	0.34	0.01	-0.23	-0.41	-0.45	-0.44	-0.49	-0.36	-0.31	-0.32	-0.56	-0.77	-0.81	-0.92	-0.31	-0.11	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-2.98	-5.39	-18.92	-32.14	-17.75	-18.32	-23.19	-42.14	-3.00	-0.58	0.00	0.00
E_CANADA_MHWK_HY	28.88	28.85	21.99	24.20	20.01	39.62	30.11	25.45	20.08	23.56	72.83	46.16	42.91	41.88	26.25	24.08	32.85	33.27	31.21	28.34	61.61	41.14	29.30	9.25
24050	1.04	0.76	0.64	0.58	0.40	0.80	0.78	0.95	1.05	1.46	4.64	2.96	2.74	2.67	1.67	1.58	2.01	2.21	2.18	2.20	4.44	2.69	1.66	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.08	0.28	0.48	0.27	0.27	0.35	0.60	0.05	0.01	0.00	0.00
E_FISHKILL___LBMP	28.58	50.86	37.00	24.07	19.97	39.54	33.55	42.86	90.91	169.88	147.56	45.75	43.70	44.24	37.72	44.03	43.44	44.08	45.17	54.32	61.53	40.29	28.63	9.07
23776	0.74	0.55	0.37	0.45	0.36	0.72	0.52	0.63	0.64	0.94	2.84	1.75	1.62	1.58	1.02	0.94	1.23	1.30	1.28	1.24	2.44	1.47	0.99	0.24
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.78	-1.86	-3.37	-11.84	-20.10	-11.10	-11.46	-14.51	-26.35	-1.88	-0.36	0.00	0.00
FAR ROCKAWAY___4	36.51	52.16	38.11	30.32	20.95	41.17	38.62	43.93	96.09	171.27	149.64	59.81	59.86	59.44	58.52	57.46	55.32	45.74	46.73	59.39	65.24	47.83	29.99	9.46
23548	2.10	1.85	1.48	1.57	1.21	2.35	1.61	1.69	1.40	1.76	4.92	3.35	3.37	3.51	2.25	2.08	2.82	2.97	3.04	2.89	5.51	3.28	2.25	0.62
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
FIBERTEK___ENERGY	27.00	27.26	20.70	23.04	19.02	37.66	28.45	23.77	18.62	21.56	66.31	42.12	39.23	38.45	25.25	24.23	31.28	31.52	29.93	28.38	55.62	37.32	26.80	8.60
23856	-0.84	-0.84	-0.64	-0.58	-0.59	-1.16	-0.88	-0.73	-0.40	-0.54	-1.88	-1.18	-1.16	-1.15	-0.73	-0.66	-0.87	-0.89	-0.83	-0.82	-1.78	-1.17	-0.84	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.18	-0.32	-1.12	-1.90	-1.05	-1.08	-1.37	-2.47	-0.18	-0.03	0.00	0.00
FITZPATRICK___	26.57	26.70	20.30	22.46	18.75	36.92	27.90	23.52	18.26	21.22	65.33	41.46	38.62	37.81	24.51	23.20	30.44	30.68	29.02	27.10	54.77	36.76	26.40	8.45
23598	-1.27	-1.39	-1.05	-1.16	-0.86	-1.91	-1.43	-0.98	-0.76	-0.89	-2.85	-1.80	-1.71	-1.68	-1.05	-0.97	-1.32	-1.32	-1.22	-1.15	-2.56	-1.72	-1.24	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.11	-0.20	-0.70	-1.18	-0.65	-0.67	-0.85	-1.52	-0.11	-0.02	0.00	0.00

FORT ORANGE____	30.35	30.85	23.28	25.78	21.39	42.35	32.10	26.53	20.51	23.75	73.88	47.68	45.85	46.72	41.57	49.81	47.39	48.03	49.59	61.72	64.43	42.12	29.81	9.50
23900	2.52	2.75	1.94	2.16	1.78	3.52	2.76	2.02	1.49	1.65	5.70	3.49	3.31	3.24	1.98	1.81	2.48	2.45	2.16	2.14	4.88	3.21	2.17	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-2.32	-4.20	-14.72	-25.01	-13.81	-14.25	-18.05	-32.84	-2.34	-0.45	0.00	0.00
FORT_DRUM_COGEN	27.87	28.61	21.56	24.09	20.00	39.57	29.88	24.31	18.63	21.63	66.83	42.17	39.09	38.24	24.47	22.97	30.70	30.80	28.77	26.60	55.40	37.30	26.89	8.70
23780	0.03	0.52	0.21	0.47	0.39	0.74	0.55	-0.19	-0.40	-0.48	-1.36	-1.08	-1.19	-1.16	-0.79	-0.68	-0.77	-0.90	-1.09	-1.03	-1.88	-1.17	-0.75	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.06	-0.11	-0.39	-0.67	-0.37	-0.38	-0.49	-0.90	-0.06	-0.01	0.00	0.00
FRANKLIN_FALL_HYD	28.21	28.65	21.62	24.09	20.00	39.60	29.90	24.53	18.84	21.88	67.53	42.70	39.75	38.82	24.45	22.52	30.68	30.81	28.78	26.03	56.62	38.24	27.69	8.91
24054	0.38	0.55	0.28	0.47	0.39	0.78	0.57	0.03	-0.19	-0.22	-0.65	-0.52	-0.45	-0.43	-0.30	-0.28	-0.31	-0.41	-0.46	-0.41	-0.58	-0.21	0.05	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.11	0.19	0.10	0.11	0.13	0.30	0.02	0.00	0.00	0.00
FULTON COGEN____	27.04	27.38	20.70	23.10	19.22	37.93	28.73	23.77	18.45	21.44	66.24	42.04	39.13	38.34	24.99	23.80	31.03	31.27	29.58	27.82	55.47	37.26	26.77	8.58
23766	-0.80	-0.72	-0.64	-0.52	-0.39	-0.90	-0.61	-0.73	-0.57	-0.66	-1.94	-1.24	-1.23	-1.20	-0.76	-0.69	-0.90	-0.92	-0.89	-0.87	-1.89	-1.23	-0.88	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.14	-0.25	-0.89	-1.51	-0.83	-0.86	-1.09	-1.96	-0.14	-0.03	0.00	0.00
GARDENVILLE____LBMP	25.43	25.43	19.49	21.76	18.08	35.74	26.96	22.95	17.82	20.59	62.42	39.81	37.16	36.48	24.68	24.28	30.15	30.30	29.36	28.61	51.94	34.93	25.33	8.25
24039	-2.40	-2.66	-1.86	-1.86	-1.53	-3.08	-2.37	-1.55	-1.20	-1.52	-5.76	-3.54	-3.36	-3.35	-2.08	-1.93	-2.73	-2.86	-2.35	-2.37	-5.58	-3.58	-2.31	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.30	-0.54	-1.90	-3.22	-1.78	-1.84	-2.33	-4.25	-0.30	-0.06	0.00	0.00
GENERAL____MILLS	26.04	26.16	20.05	22.20	18.45	36.49	27.54	23.26	18.17	20.95	64.21	41.15	38.47	37.77	25.51	25.03	31.22	31.40	30.23	29.47	53.93	36.25	26.18	8.46
23808	-1.80	-1.94	-1.30	-1.42	-1.16	-2.33	-1.80	-1.24	-0.85	-1.15	-3.98	-2.19	-2.05	-2.06	-1.25	-1.18	-1.67	-1.77	-1.48	-1.51	-3.59	-2.26	-1.47	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.30	-0.54	-1.90	-3.23	-1.78	-1.84	-2.33	-4.25	-0.30	-0.06	0.00	0.00
GILBOA____1	29.66	30.43	23.05	25.50	21.15	41.93	31.60	25.90	19.93	23.05	71.50	45.93	43.89	44.38	37.33	43.29	43.18	43.70	44.42	53.16	61.80	40.72	28.97	9.30
23756	1.82	2.33	1.71	1.88	1.54	3.10	2.27	1.40	0.90	0.94	3.32	1.96	1.89	1.86	1.12	1.04	1.44	1.39	1.14	1.14	2.79	1.92	1.33	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.78	-3.23	-11.34	-19.27	-10.64	-10.98	-13.90	-25.29	-1.80	-0.34	0.00	0.00
GILBOA____2	29.66	30.43	23.05	25.50	21.15	41.93	31.60	25.90	19.93	23.05	71.50	45.93	43.89	44.38	37.33	43.29	43.18	43.70	44.42	53.16	61.80	40.72	28.97	9.30
23757	1.82	2.33	1.71	1.88	1.54	3.10	2.27	1.40	0.90	0.94	3.32	1.96	1.89	1.86	1.12	1.04	1.44	1.39	1.14	1.14	2.79	1.92	1.33	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.78	-3.23	-11.34	-19.27	-10.64	-10.98	-13.90	-25.29	-1.80	-0.34	0.00	0.00
GILBOA____3	29.66	30.43	23.05	25.50	21.15	41.93	31.60	25.90	19.93	23.05	71.50	45.93	43.89	44.38	37.33	43.29	43.18	43.70	44.42	53.16	61.80	40.72	28.97	9.30
23758	1.82	2.33	1.71	1.88	1.54	3.10	2.27	1.40	0.90	0.94	3.32	1.96	1.89	1.86	1.12	1.04	1.44	1.39	1.14	1.14	2.79	1.92	1.33	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.78	-3.23	-11.34	-19.27	-10.64	-10.98	-13.90	-25.29	-1.80	-0.34	0.00	0.00
GILBOA____4	29.66	30.43	23.05	25.50	21.15	41.93	31.60	25.90	19.93	23.05	71.50	45.93	43.89	44.38	37.33	43.29	43.18	43.70	44.42	53.16	61.80	40.72	28.97	9.30
23759	1.82	2.33	1.71	1.88	1.54	3.10	2.27	1.40	0.90	0.94	3.32	1.96	1.89	1.86	1.12	1.04	1.44	1.39	1.14	1.14	2.79	1.92	1.33	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.78	-3.23	-11.34	-19.27	-10.64	-10.98	-13.90	-25.29	-1.80	-0.34	0.00	0.00
GILBOA____	29.66	30.43	23.05	25.50	21.15	41.93	31.60	25.90	19.93	23.05	71.50	45.93	43.90	44.38	37.35	43.33	43.20	43.72	44.45	53.19	61.81	40.73	28.97	9.30
23599	1.82	2.33	1.71	1.88	1.54	3.10	2.27	1.40	0.90	0.94	3.32	1.96	1.89	1.86	1.12	1.04	1.44	1.39	1.14	1.14	2.79	1.92	1.33	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.79	-3.24	-11.37	-19.30	-10.66	-11.00	-13.93	-25.32	-1.80	-0.35	0.00	0.00
GINNA____	26.70	27.26	20.71	22.91	19.02	37.67	28.46	23.30	17.88	20.79	63.88	40.58	37.92	37.22	24.65	23.82	30.45	30.55	28.93	27.74	53.65	36.16	26.06	8.45
23603	-1.14	-0.84	-0.64	-0.71	-0.58	-1.16	-0.88	-1.20	-1.14	-1.31	-4.30	-2.73	-2.51	-2.46	-1.58	-1.48	-1.93	-2.09	-2.13	-1.99	-3.79	-2.34	-1.58	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.21	-0.39	-1.36	-2.32	-1.28	-1.32	-1.67	-3.00	-0.22	-0.04	0.00	0.00

GLEN PARK____ 23778	27.94 0.11 0.00	28.70 0.60 0.00	21.73 0.39 0.00	24.09 0.47 0.00	20.00 0.39 0.00	39.60 0.78 0.00	29.90 0.57 0.00	24.42 -0.08 0.00	18.63 -0.39 0.00	21.66 -0.44 0.00	66.94 -1.25 0.00	42.25 -1.00 -0.03	39.14 -1.15 -0.07	38.29 -1.13 -0.13	24.56 -0.77 -0.47	23.11 -0.66 -0.79	30.81 -0.73 -0.44	30.91 -0.86 -0.45	28.88 -1.07 -0.57	26.71 -1.04 -1.02	55.38 -1.91 -0.07	37.28 -1.19 -0.01	26.87 -0.77 0.00	8.70 -0.13 0.00
GLENWOOD_IC_1_G5 23712	36.63 2.21 -6.58	52.17 1.86 -22.21	38.13 1.51 -15.28	30.32 1.57 -5.13	20.95 1.21 -0.14	41.17 2.35 0.00	38.81 1.79 -7.68	44.14 1.91 -17.73	96.24 1.54 -75.67	171.65 2.14 -147.40	151.39 6.67 -76.54	60.88 4.43 -13.24	60.77 4.27 -16.28	60.18 4.25 -16.65	58.93 2.65 -31.41	57.79 2.41 -32.40	55.75 3.25 -21.40	46.16 3.38 -11.45	46.99 3.30 -14.31	59.64 3.15 -29.76	66.10 6.37 -2.51	48.48 3.93 -6.09	30.37 2.63 -0.10	9.52 0.68 0.00
GLENWOOD_IC_2_G1 23688	36.63 2.21 -6.58	52.17 1.86 -22.21	38.13 1.51 -15.28	30.32 1.57 -5.13	20.95 1.21 -0.14	41.17 2.35 0.00	38.81 1.79 -7.68	44.14 1.91 -17.73	96.24 1.54 -75.67	171.65 2.14 -147.40	151.39 6.67 -76.54	60.88 4.43 -13.24	60.77 4.27 -16.28	60.18 4.25 -16.65	58.93 2.65 -31.41	57.79 2.41 -32.40	55.75 3.25 -21.40	46.16 3.38 -11.45	46.99 3.30 -14.31	59.64 3.15 -29.76	66.10 6.37 -2.51	48.48 3.93 -6.09	30.37 2.63 -0.10	9.52 0.68 0.00
GLENWOOD_IC_3_G1 23689	36.63 2.21 -6.58	52.17 1.86 -22.21	38.13 1.51 -15.28	30.32 1.57 -5.13	20.95 1.21 -0.14	41.17 2.35 0.00	38.81 1.79 -7.68	44.14 1.91 -17.73	96.24 1.54 -75.67	171.65 2.14 -147.40	151.39 6.67 -76.54	60.88 4.43 -13.24	60.77 4.27 -16.28	60.18 4.25 -16.65	58.93 2.65 -31.41	57.79 2.41 -32.40	55.75 3.25 -21.40	46.16 3.38 -11.45	46.99 3.30 -14.31	59.64 3.15 -29.76	66.10 6.37 -2.51	48.48 3.93 -6.09	30.37 2.63 -0.10	9.52 0.68 0.00
GLENWOOD____4 23550	36.63 2.21 -6.58	52.17 1.86 -22.21	38.13 1.51 -15.28	30.32 1.57 -5.13	20.95 1.21 -0.14	41.17 2.35 0.00	38.81 1.79 -7.68	44.14 1.91 -17.73	96.24 1.54 -75.67	171.65 2.14 -147.40	151.39 6.67 -76.54	60.88 4.43 -13.24	60.77 4.27 -16.28	60.18 4.25 -16.65	58.93 2.65 -31.41	57.79 2.41 -32.40	55.75 3.25 -21.40	46.16 3.38 -11.45	46.99 3.30 -14.31	59.64 3.15 -29.76	66.10 6.37 -2.51	48.48 3.93 -6.09	30.37 2.63 -0.10	9.52 0.68 0.00
GLENWOOD____5 23614	36.63 2.21 -6.58	52.17 1.86 -22.21	38.13 1.51 -15.28	30.32 1.57 -5.13	20.95 1.21 -0.14	41.17 2.35 0.00	38.81 1.79 -7.68	44.14 1.91 -17.73	96.24 1.54 -75.67	171.65 2.14 -147.40	151.39 6.67 -76.54	60.88 4.43 -13.24	60.77 4.27 -16.28	60.18 4.25 -16.65	58.93 2.65 -31.41	57.79 2.41 -32.40	55.75 3.25 -21.40	46.16 3.38 -11.45	46.99 3.30 -14.31	59.64 3.15 -29.76	66.10 6.37 -2.51	48.48 3.93 -6.09	30.37 2.63 -0.10	9.52 0.68 0.00
GOUDEY____7 23579	27.85 0.01 0.00	27.97 -0.12 0.00	21.23 -0.11 0.00	23.46 -0.16 0.00	19.53 -0.08 0.00	38.74 -0.09 0.00	29.30 -0.03 0.00	24.72 0.22 0.00	19.28 0.25 0.00	22.67 0.56 0.00	69.99 1.80 0.00	44.54 1.09 -0.24	41.78 0.99 -0.57	41.30 0.98 -1.03	29.02 0.54 -3.61	29.65 0.53 -6.14	35.13 0.63 -3.39	35.51 0.68 -3.50	34.65 0.84 -4.43	35.62 0.82 -8.07	59.52 1.73 -0.57	39.53 0.96 -0.11	28.13 0.49 0.00	8.91 0.08 0.00
GOUDEY____8 23580	27.73 -0.11 0.00	27.78 -0.32 0.00	21.15 -0.20 0.00	23.38 -0.24 0.00	19.41 -0.20 0.00	38.62 -0.20 0.00	29.16 -0.17 0.00	24.66 0.16 0.00	19.20 0.17 0.00	22.54 0.44 0.00	69.66 1.48 0.00	44.34 0.88 -0.24	41.59 0.81 -0.57	41.12 0.80 -1.03	28.91 0.43 -3.61	29.55 0.43 -6.14	34.99 0.50 -3.39	35.36 0.54 -3.50	34.51 0.70 -4.43	35.49 0.69 -8.07	59.23 1.44 -0.57	39.34 0.77 -0.11	28.00 0.36 0.00	8.89 0.05 0.00
GOWANUS_GT 1_GRP 23732	30.03 2.19 0.00	52.23 1.93 -22.21	38.13 1.51 -15.28	25.07 1.45 0.00	20.80 1.19 0.00	41.17 2.35 0.00	35.04 2.01 -3.69	44.18 1.95 -17.73	92.14 1.87 -71.24	171.11 2.17 -146.83	151.64 6.92 -76.54	48.62 4.63 -0.77	46.59 4.53 -1.84	47.08 4.47 -3.33	110.41 2.75 -82.81	60.85 2.46 -35.40	47.00 3.29 -12.62	46.05 3.41 -11.31	51.84 3.37 -19.09	96.84 3.25 -66.87	75.82 6.56 -12.04	87.41 4.08 -44.88	101.86 2.59 -71.63	39.65 0.64 -30.18
GOWANUS_GT 2_GRP 23617	30.05 2.21 0.00	52.24 1.93 -22.21	38.13 1.51 -15.28	25.07 1.45 0.00	20.80 1.19 0.00	41.17 2.35 0.00	35.04 2.01 -3.69	44.18 1.95 -17.73	92.16 1.89 -71.24	171.11 2.17 -146.83	151.68 6.95 -76.54	48.66 4.67 -0.77	46.62 4.56 -1.84	47.11 4.50 -3.33	110.42 2.76 -82.80	60.85 2.48 -35.38	47.02 3.31 -12.61	46.06 3.43 -11.30	51.85 3.39 -19.08	96.74 3.27 -66.75	75.87 6.61 -12.04	87.44 4.10 -44.88	101.88 2.61 -71.63	39.66 0.64 -30.18
GOWANUS_GT 3_GRP 23618	30.03 2.19 0.00	52.23 1.93 -22.21	38.13 1.51 -15.28	25.07 1.45 0.00	20.80 1.19 0.00	41.17 2.35 0.00	35.04 2.01 -3.69	44.18 1.95 -17.73	92.14 1.87 -71.24	171.11 2.17 -146.83	151.64 6.92 -76.54	48.62 4.63 -0.77	46.59 4.53 -1.84	47.08 4.47 -3.33	110.41 2.75 -82.81	60.85 2.46 -35.40	47.00 3.29 -12.62	46.05 3.41 -11.31	51.84 3.37 -19.09	96.84 3.25 -66.87	75.82 6.56 -12.04	87.41 4.08 -44.88	101.86 2.59 -71.63	39.65 0.64 -30.18
GOWANUS_GT 4_GRP 23751	30.05 2.21	52.24 1.93	38.13 1.51	25.07 1.45	20.80 1.19	41.17 2.35	35.04 2.01	44.18 1.95	92.16 1.89	171.11 2.17	151.68 6.95	48.66 4.67	46.62 4.56	47.11 4.50	110.42 2.76	60.85 2.48	47.02 3.31	46.06 3.43	51.85 3.39	96.74 3.27	75.87 6.61	87.44 4.10	101.88 2.61	39.66 0.64

		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT1_1		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24077		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT1_2		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24078		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT1_3		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24079		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT1_4		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24080		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT1_5		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24084		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT1_6		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24111		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT1_7		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24112		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT1_8		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24113		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT2_1		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24114		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT2_2		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24115		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT2_3		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24116		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT2_4		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66

24117		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT2_5		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24118		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT2_6		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24119		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT2_7		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24120		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT2_8		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24121		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT3_1		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24122		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT3_2		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24123		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT3_3		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24124		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT3_4		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24125		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT3_5		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24126		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT3_6		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24127		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT3_7		30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24128		2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18

GOWANUS_GT3_8	30.03	52.23	38.13	25.07	20.80	41.17	35.04	44.18	92.14	171.11	151.64	48.62	46.59	47.08	110.41	60.85	47.00	46.05	51.84	96.84	75.82	87.41	101.86	39.65
24129	2.19	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.87	2.17	6.92	4.63	4.53	4.47	2.75	2.46	3.29	3.41	3.37	3.25	6.56	4.08	2.59	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT4_1	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24130	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT4_2	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24131	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT4_3	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24132	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT4_4	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24133	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT4_5	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24134	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT4_6	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24135	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT4_7	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24136	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GOWANUS_GT4_8	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.11	151.68	48.66	46.62	47.11	110.42	60.85	47.02	46.06	51.85	96.74	75.87	87.44	101.88	39.66
24137	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.17	6.95	4.67	4.56	4.50	2.76	2.48	3.31	3.43	3.39	3.27	6.61	4.10	2.61	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
GRAHMSVILLE__HY	28.96	28.80	21.99	24.11	20.00	39.83	30.44	25.67	20.14	23.61	72.91	46.94	44.69	45.02	36.76	41.75	42.71	43.35	44.00	51.39	63.24	41.43	29.36	9.25
23607	1.12	0.70	0.64	0.49	0.39	1.00	1.11	1.17	1.12	1.51	4.72	3.05	2.88	2.86	1.81	1.63	2.15	2.25	2.25	2.19	4.43	2.67	1.72	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-1.59	-2.87	-10.09	-17.14	-9.46	-9.77	-12.37	-22.47	-1.60	-0.31	0.00	0.00
GREENIDGE__3	26.06	26.17	19.93	22.22	18.45	36.32	27.33	23.01	18.11	21.19	64.61	41.02	38.34	37.72	25.68	25.44	31.37	31.65	30.54	30.17	54.50	36.43	26.08	8.48
23582	-1.78	-1.93	-1.42	-1.40	-1.16	-2.51	-2.01	-1.49	-0.91	-0.91	-3.57	-2.34	-2.22	-2.19	-1.37	-1.26	-1.79	-1.80	-1.53	-1.41	-3.06	-2.10	-1.57	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.34	-0.62	-2.19	-3.72	-2.05	-2.12	-2.68	-4.85	-0.35	-0.07	0.00	0.00
GREENIDGE__4	26.06	26.17	19.87	22.19	18.42	36.25	27.33	23.01	18.07	21.19	64.61	41.02	38.34	37.72	25.68	25.43	31.36	31.65	30.54	30.18	54.52	36.43	26.07	8.47
23583	-1.78	-1.93	-1.48	-1.43	-1.19	-2.57	-2.01	-1.49	-0.95	-0.92	-3.58	-2.34	-2.23	-2.19	-1.37	-1.27	-1.79	-1.80	-1.53	-1.41	-3.05	-2.10	-1.57	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.34	-0.62	-2.19	-3.72	-2.05	-2.12	-2.68	-4.85	-0.35	-0.07	0.00	0.00

HARZA MOOSE__RIVER	28.44	28.93	21.96	24.33	20.20	39.99	30.19	24.99	19.20	22.32	69.04	43.70	40.57	39.64	25.09	23.26	31.48	31.66	29.59	26.95	57.69	38.82	27.92	8.97
24016	0.60	0.83	0.62	0.71	0.59	1.16	0.86	0.49	0.17	0.22	0.86	0.48	0.34	0.34	0.18	0.20	0.34	0.29	0.16	0.14	0.47	0.36	0.27	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.05	-0.08	-0.04	-0.04	-0.06	-0.08	-0.01	0.00	0.00	0.00
HEMPSTEAD__	36.33	51.87	37.90	30.07	20.75	40.77	38.50	44.10	96.25	171.49	150.94	60.50	60.39	59.81	58.69	57.57	55.42	45.77	46.65	59.33	65.41	48.05	30.04	9.42
23647	1.92	1.57	1.28	1.32	1.00	1.94	1.49	1.87	1.56	1.99	6.21	4.05	3.89	3.87	2.42	2.19	2.92	3.00	2.96	2.83	5.68	3.50	2.30	0.58
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
HICKLING__1	27.72	27.78	21.15	23.38	19.41	38.43	29.06	24.72	19.30	22.77	70.00	44.51	41.64	41.00	28.23	28.32	34.39	34.77	33.73	33.85	59.44	39.53	28.14	8.92
23621	-0.12	-0.32	-0.20	-0.24	-0.20	-0.40	-0.27	0.22	0.28	0.67	1.82	1.11	0.97	0.91	0.52	0.51	0.62	0.69	0.86	0.81	1.77	0.99	0.50	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.45	-0.81	-2.84	-4.83	-2.67	-2.75	-3.48	-6.31	-0.45	-0.09	0.00	0.00
HICKLING__2	27.72	27.78	21.15	23.38	19.41	38.43	29.13	24.72	19.34	22.77	70.01	44.52	41.65	41.01	28.23	28.33	34.39	34.77	33.73	33.86	59.45	39.54	28.15	8.92
23622	-0.11	-0.32	-0.20	-0.24	-0.20	-0.40	-0.20	0.22	0.31	0.67	1.83	1.12	0.98	0.92	0.53	0.51	0.62	0.70	0.87	0.82	1.78	1.00	0.50	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.45	-0.81	-2.84	-4.83	-2.67	-2.75	-3.48	-6.31	-0.45	-0.09	0.00	0.00
HIGH FALLS__HY	28.84	29.02	22.20	24.33	20.20	39.99	30.23	25.55	19.96	23.14	71.45	45.97	43.90	44.44	37.80	44.07	43.57	44.22	45.24	54.38	61.95	40.58	28.80	9.15
23754	1.01	0.92	0.85	0.71	0.59	1.16	0.90	1.05	0.93	1.04	3.26	1.97	1.83	1.80	1.15	1.07	1.42	1.49	1.41	1.39	2.86	1.76	1.16	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-1.85	-3.36	-11.78	-20.01	-11.05	-11.41	-14.44	-26.26	-1.87	-0.36	0.00	0.00
HILLBURN__GT	28.83	28.78	21.99	24.11	20.00	39.60	30.16	25.42	19.94	23.37	72.18	46.56	44.46	44.97	37.75	43.67	43.58	44.24	45.23	53.91	62.74	41.04	29.08	9.17
23639	1.00	0.68	0.64	0.49	0.39	0.78	0.82	0.92	0.91	1.27	4.00	2.59	2.45	2.44	1.53	1.38	1.82	1.92	1.93	1.87	3.72	2.24	1.44	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.79	-3.24	-11.36	-19.30	-10.66	-11.00	-13.92	-25.32	-1.80	-0.35	0.00	0.00
HOLTSVIL 1-5__GRP1	36.40	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.70	60.50	60.42	59.84	58.71	57.57	55.44	45.81	46.68	59.45	65.75	48.22	30.21	9.47
24031	1.98	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	5.97	4.04	3.92	3.91	2.44	2.19	2.95	3.03	2.99	2.95	6.02	3.67	2.48	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
HOLTSVIL6-10__GRP2	36.40	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.70	60.50	60.42	59.84	58.71	57.57	55.44	45.81	46.68	59.45	65.75	48.22	30.21	9.47
24032	1.98	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	5.97	4.04	3.92	3.91	2.44	2.19	2.95	3.03	2.99	2.95	6.02	3.67	2.48	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
HOLTSVILLE_IC_1	36.40	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.70	60.50	60.42	59.84	58.71	57.57	55.44	45.81	46.68	59.45	65.75	48.22	30.21	9.47
23690	1.98	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	5.97	4.04	3.92	3.91	2.44	2.19	2.95	3.03	2.99	2.95	6.02	3.67	2.48	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
HOLTSVILLE_IC_10	36.40	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.70	60.50	60.42	59.84	58.71	57.57	55.44	45.81	46.68	59.45	65.75	48.22	30.21	9.47
23699	1.98	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	5.97	4.04	3.92	3.91	2.44	2.19	2.95	3.03	2.99	2.95	6.02	3.67	2.48	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
HOLTSVILLE_IC_2	36.40	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.70	60.50	60.42	59.84	58.71	57.57	55.44	45.81	46.68	59.45	65.75	48.22	30.21	9.47
23691	1.98	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	5.97	4.04	3.92	3.91	2.44	2.19	2.95	3.03	2.99	2.95	6.02	3.67	2.48	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
HOLTSVILLE_IC_3	36.40	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.70	60.50	60.42	59.84	58.71	57.57	55.44	45.81	46.68	59.45	65.75	48.22	30.21	9.47
23692	1.98	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	5.97	4.04	3.92	3.91	2.44	2.19	2.95	3.03	2.99	2.95	6.02	3.67	2.48	0.64

		-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
HOLTSVILLE_IC_4	36.40	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.70	60.50	60.42	59.84	58.71	57.57	55.44	45.81	46.68	59.45	65.75	48.22	30.21	9.47	
23693	1.98	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	5.97	4.04	3.92	3.91	2.44	2.19	2.95	3.03	2.99	2.95	6.02	3.67	2.48	0.64	
		-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
HOLTSVILLE_IC_5	36.40	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.70	60.50	60.42	59.84	58.71	57.57	55.44	45.81	46.68	59.45	65.75	48.22	30.21	9.47	
23694	1.98	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	5.97	4.04	3.92	3.91	2.44	2.19	2.95	3.03	2.99	2.95	6.02	3.67	2.48	0.64	
		-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
HOLTSVILLE_IC_6	36.40	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.70	60.50	60.42	59.84	58.71	57.57	55.44	45.81	46.68	59.45	65.75	48.22	30.21	9.47	
23695	1.98	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	5.97	4.04	3.92	3.91	2.44	2.19	2.95	3.03	2.99	2.95	6.02	3.67	2.48	0.64	
		-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
HOLTSVILLE_IC_7	36.40	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.70	60.50	60.42	59.84	58.71	57.57	55.44	45.81	46.68	59.45	65.75	48.22	30.21	9.47	
23696	1.98	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	5.97	4.04	3.92	3.91	2.44	2.19	2.95	3.03	2.99	2.95	6.02	3.67	2.48	0.64	
		-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
HOLTSVILLE_IC_8	36.40	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.70	60.50	60.42	59.84	58.71	57.57	55.44	45.81	46.68	59.45	65.75	48.22	30.21	9.47	
23697	1.98	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	5.97	4.04	3.92	3.91	2.44	2.19	2.95	3.03	2.99	2.95	6.02	3.67	2.48	0.64	
		-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
HOLTSVILLE_IC_9	36.40	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.70	60.50	60.42	59.84	58.71	57.57	55.44	45.81	46.68	59.45	65.75	48.22	30.21	9.47	
23698	1.98	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	5.97	4.04	3.92	3.91	2.44	2.19	2.95	3.03	2.99	2.95	6.02	3.67	2.48	0.64	
		-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
HQ_GEN_CEDARS	28.23	28.68	21.77	24.15	20.00	39.88	30.17	24.15	17.59	20.49	63.37	39.96	39.23	38.32	24.06	22.13	30.27	30.37	28.25	25.52	55.97	37.85	27.31	8.81	
23644	0.40	0.58	0.43	0.53	0.39	1.05	0.84	-0.35	-1.44	-1.61	-4.82	-3.26	-0.97	-0.93	-0.69	-0.66	-0.73	-0.85	-0.99	-0.91	-1.23	-0.60	-0.33	-0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.11	0.19	0.11	0.11	0.14	0.31	0.02	0.00	0.00	0.00	
HQ_GEN_CHAT DC	27.64	27.82	21.13	44.71	36.14	39.22	29.12	24.25	18.64	21.66	66.80	42.33	39.49	38.55	24.32	22.40	30.44	30.61	28.65	26.00	56.17	37.90	27.35	8.77	
23651	-0.19	-0.27	-0.21	-0.17	-0.18	-0.07	-0.22	-0.25	-0.38	-0.44	-1.38	-0.88	-0.72	-0.71	-0.45	-0.44	-0.58	-0.63	-0.62	-0.58	-1.03	-0.55	-0.29	-0.06	
	0.00	0.00	0.00	-21.26	-16.71	-0.46	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.09	0.15	0.08	0.08	0.11	0.15	0.01	0.00	0.00	0.00	
HUDAV+59+74_TH_GRP	29.71	51.94	37.90	24.82	20.59	40.77	34.73	43.92	91.80	170.86	150.86	48.08	46.02	46.54	110.07	60.54	46.59	45.62	51.43	96.34	75.07	86.91	101.55	39.57	
23620	1.87	1.63	1.28	1.20	0.98	1.94	1.71	1.69	1.54	1.92	6.14	4.09	3.97	3.92	2.41	2.17	2.88	2.99	2.97	2.87	5.81	3.57	2.28	0.55	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.74	-12.04	-44.88	-71.63	-30.18	
HUDSON AVE_GT_3	29.71	51.94	37.90	24.82	20.59	40.77	34.73	43.92	91.80	170.86	150.86	48.08	46.02	46.54	110.07	60.54	46.59	45.62	51.43	96.34	75.07	86.91	101.55	39.57	
23810	1.87	1.63	1.28	1.20	0.98	1.94	1.71	1.69	1.54	1.92	6.14	4.09	3.97	3.92	2.41	2.17	2.88	2.99	2.97	2.87	5.81	3.57	2.28	0.55	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.74	-12.04	-44.88	-71.63	-30.18	
HUDSON AVE_GT_4	29.71	51.94	37.90	24.82	20.59	40.77	34.73	43.92	91.80	170.86	150.86	48.08	46.02	46.54	110.07	60.54	46.59	45.62	51.43	96.34	75.07	86.91	101.55	39.57	
23540	1.87	1.63	1.28	1.20	0.98	1.94	1.71	1.69	1.54	1.92	6.14	4.09	3.97	3.92	2.41	2.17	2.88	2.99	2.97	2.87	5.81	3.57	2.28	0.55	
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.74	-12.04	-44.88	-71.63	-30.18	
HUDSON AVE_GT_5	29.71	51.94	37.90	24.82	20.59	40.77	34.73	43.92	91.80	170.86	150.86	48.08	46.02	46.54	110.07	60.54	46.59	45.62	51.43	96.34	75.07	86.91	101.55	39.57	

23657	1.87	1.63	1.28	1.20	0.98	1.94	1.71	1.69	1.54	1.92	6.14	4.09	3.97	3.92	2.41	2.17	2.88	2.99	2.97	2.87	5.81	3.57	2.28	0.55
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.74	-12.04	-44.88	-71.63	-30.18
HUNTLEY___63	25.66	25.84	19.69	21.98	18.26	36.13	27.23	23.03	18.12	20.74	63.29	40.58	37.97	37.23	25.05	24.48	30.61	30.74	29.58	28.70	52.83	35.58	25.76	8.38
23557	-2.18	-2.26	-1.66	-1.64	-1.35	-2.70	-2.10	-1.47	-0.90	-1.37	-4.89	-2.76	-2.53	-2.57	-1.60	-1.54	-2.17	-2.32	-2.00	-1.98	-4.67	-2.93	-1.88	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.28	-0.51	-1.79	-3.04	-1.68	-1.73	-2.19	-3.95	-0.28	-0.05	0.00	0.00
HUNTLEY___64	25.66	25.84	19.69	21.98	18.26	36.13	27.23	23.03	18.12	20.74	63.29	40.58	37.97	37.23	25.05	24.48	30.61	30.74	29.58	28.70	52.83	35.58	25.76	8.38
23558	-2.18	-2.26	-1.66	-1.64	-1.35	-2.70	-2.10	-1.47	-0.90	-1.37	-4.89	-2.76	-2.53	-2.57	-1.60	-1.54	-2.17	-2.32	-2.00	-1.98	-4.67	-2.93	-1.88	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.28	-0.51	-1.79	-3.04	-1.68	-1.73	-2.19	-3.95	-0.28	-0.05	0.00	0.00
HUNTLEY___65	25.66	25.84	19.69	21.98	18.26	36.13	27.23	23.03	18.12	20.74	63.29	40.58	37.97	37.23	25.05	24.48	30.61	30.74	29.58	28.70	52.83	35.58	25.76	8.38
23559	-2.18	-2.26	-1.66	-1.64	-1.35	-2.70	-2.10	-1.47	-0.90	-1.37	-4.89	-2.76	-2.53	-2.57	-1.60	-1.54	-2.17	-2.32	-2.00	-1.98	-4.67	-2.93	-1.88	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.28	-0.51	-1.79	-3.04	-1.68	-1.73	-2.19	-3.95	-0.28	-0.05	0.00	0.00
HUNTLEY___66	25.66	25.84	19.69	21.98	18.26	36.13	27.23	23.03	18.12	20.74	63.29	40.58	37.97	37.23	25.05	24.48	30.61	30.74	29.58	28.70	52.83	35.58	25.76	8.38
23560	-2.18	-2.26	-1.66	-1.64	-1.35	-2.70	-2.10	-1.47	-0.90	-1.37	-4.89	-2.76	-2.53	-2.57	-1.60	-1.54	-2.17	-2.32	-2.00	-1.98	-4.67	-2.93	-1.88	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.28	-0.51	-1.79	-3.04	-1.68	-1.73	-2.19	-3.95	-0.28	-0.05	0.00	0.00
HUNTLEY___67	25.72	25.89	19.86	21.98	18.26	36.13	27.26	23.03	18.02	20.74	63.15	40.44	37.80	37.11	25.03	24.49	30.61	30.73	29.60	28.70	52.71	35.52	25.74	8.37
23561	-2.12	-2.21	-1.49	-1.64	-1.35	-2.70	-2.07	-1.47	-1.00	-1.37	-5.04	-2.90	-2.70	-2.69	-1.64	-1.56	-2.19	-2.34	-2.00	-2.01	-4.79	-2.99	-1.90	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.28	-0.52	-1.81	-3.07	-1.69	-1.75	-2.21	-3.98	-0.29	-0.05	0.00	0.00
HUNTLEY___68	25.72	25.89	19.86	21.98	18.26	36.13	27.26	23.03	18.02	20.74	63.11	40.44	37.80	37.10	25.02	24.48	30.60	30.73	29.59	28.69	52.71	35.52	25.74	8.37
23562	-2.12	-2.21	-1.49	-1.64	-1.35	-2.70	-2.07	-1.47	-1.00	-1.37	-5.07	-2.90	-2.70	-2.70	-1.64	-1.56	-2.19	-2.34	-2.00	-2.01	-4.79	-2.99	-1.90	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.28	-0.51	-1.80	-3.06	-1.69	-1.74	-2.21	-3.97	-0.28	-0.05	0.00	0.00
INDECK___CORINTH	30.37	30.79	23.05	25.75	21.39	42.14	31.80	25.41	19.70	22.81	70.72	45.85	44.15	45.17	41.15	49.98	46.80	47.82	49.51	62.32	62.83	41.01	29.53	9.51
23802	2.53	2.70	1.71	2.14	1.78	3.31	2.47	0.91	0.68	0.71	2.53	1.62	1.51	1.51	0.92	0.89	1.29	1.61	1.29	1.31	3.18	2.09	1.89	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-2.42	-4.38	-15.37	-26.10	-14.41	-14.88	-18.84	-34.28	-2.44	-0.47	0.00	0.00
INDECK___ILION	28.37	28.52	21.77	23.90	19.80	39.21	29.73	24.99	19.55	22.77	70.27	44.54	41.40	40.41	25.33	23.22	31.76	32.06	30.01	27.11	59.14	39.65	28.40	9.03
23567	0.53	0.42	0.42	0.28	0.20	0.39	0.39	0.49	0.53	0.66	2.08	1.34	1.23	1.20	0.75	0.71	0.92	1.00	0.97	0.97	1.97	1.20	0.75	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.08	0.28	0.48	0.27	0.27	0.35	0.60	0.05	0.01	0.00	0.00
INDECK___OLEAN	27.83	27.61	21.27	23.50	19.52	38.66	29.25	24.86	19.36	22.51	69.27	43.88	40.88	40.11	27.08	26.65	33.45	33.92	32.60	31.73	58.85	39.21	28.11	8.98
23982	-0.01	-0.48	-0.08	-0.11	-0.09	-0.17	-0.09	0.36	0.34	0.40	1.09	0.53	0.35	0.26	0.25	0.31	0.49	0.69	0.79	0.62	1.31	0.69	0.47	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.31	-0.56	-1.98	-3.36	-1.85	-1.91	-2.42	-4.38	-0.31	-0.06	0.00	0.00
INDECK___OSWEGO	27.05	27.42	20.70	23.12	19.22	38.03	28.73	23.77	18.45	21.44	66.17	41.98	39.08	38.28	24.92	23.72	30.96	31.19	29.50	27.71	55.34	37.16	26.70	8.56
23783	-0.79	-0.68	-0.64	-0.49	-0.39	-0.80	-0.61	-0.73	-0.57	-0.66	-2.02	-1.30	-1.27	-1.25	-0.79	-0.72	-0.94	-0.96	-0.93	-0.92	-2.01	-1.33	-0.94	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.13	-0.24	-0.85	-1.45	-0.80	-0.82	-1.04	-1.90	-0.14	-0.03	0.00	0.00
INDECK___YERKES	25.63	25.82	19.66	21.97	18.26	36.13	27.14	23.03	18.00	20.74	63.24	40.54	37.93	37.19	25.03	24.46	30.58	30.70	29.54	28.67	52.76	35.54	25.73	8.37
23781	-2.21	-2.28	-1.68	-1.64	-1.35	-2.70	-2.20	-1.47	-1.02	-1.37	-4.94	-2.80	-2.57	-2.60	-1.62	-1.56	-2.20	-2.36	-2.03	-2.01	-4.74	-2.97	-1.91	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.28	-0.51	-1.79	-3.04	-1.68	-1.73	-2.19	-3.95	-0.28	-0.05	0.00	0.00

INDIAN POINT_GT_1	29.10	51.35	37.45	24.33	20.18	39.95	34.11	43.37	91.30	170.37	149.32	47.02	44.96	45.48	38.25	44.29	44.11	44.79	45.83	54.73	63.43	41.46	29.33	9.23
24139	1.26	1.04	0.83	0.71	0.57	1.13	1.08	1.14	1.04	1.43	4.60	3.04	2.91	2.90	1.80	1.62	2.14	2.24	2.24	2.18	4.38	2.65	1.69	0.39
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.82	-3.30	-11.59	-19.69	-10.87	-11.22	-14.20	-25.82	-1.84	-0.35	0.00	0.00
INDIAN POINT_GT_2	29.10	51.35	37.45	24.33	20.18	39.95	34.11	43.37	91.30	170.37	149.32	47.02	44.96	45.48	38.25	44.29	44.11	44.79	45.83	54.73	63.43	41.46	29.33	9.23
23659	1.26	1.04	0.83	0.71	0.57	1.13	1.08	1.14	1.04	1.43	4.60	3.04	2.91	2.90	1.80	1.62	2.14	2.24	2.24	2.18	4.38	2.65	1.69	0.39
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.82	-3.30	-11.59	-19.69	-10.87	-11.22	-14.20	-25.82	-1.84	-0.35	0.00	0.00
INDIAN POINT_GT_3	29.10	51.35	37.45	24.33	20.18	39.95	34.11	43.37	91.30	170.37	149.32	47.02	44.96	45.49	38.26	44.30	44.12	44.80	45.84	54.74	63.43	41.46	29.33	9.23
24019	1.26	1.04	0.83	0.71	0.57	1.13	1.08	1.14	1.04	1.43	4.60	3.04	2.91	2.90	1.80	1.62	2.14	2.24	2.24	2.18	4.38	2.65	1.69	0.39
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.82	-3.30	-11.60	-19.70	-10.88	-11.22	-14.21	-25.83	-1.84	-0.35	0.00	0.00
INDIAN POINT___2	28.91	51.06	37.23	24.08	19.97	39.54	33.82	43.15	91.32	170.37	149.00	46.74	44.68	45.20	37.98	43.95	43.81	44.48	45.50	54.37	63.06	41.21	29.16	9.18
23530	1.07	0.76	0.60	0.46	0.36	0.72	0.80	0.92	1.05	1.43	4.27	2.76	2.65	2.65	1.64	1.48	1.95	2.05	2.06	2.01	4.02	2.41	1.52	0.34
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.76	-1.80	-3.27	-11.48	-19.49	-10.76	-11.11	-14.06	-25.62	-1.82	-0.35	0.00	0.00
INDIAN POINT___3	28.87	51.06	37.23	24.08	19.97	39.54	33.80	43.13	91.32	170.14	148.72	46.65	44.61	45.14	38.05	44.11	43.86	44.53	45.58	54.50	62.93	41.13	29.10	9.16
23531	1.04	0.75	0.60	0.46	0.36	0.72	0.77	0.90	1.05	1.21	3.99	2.67	2.56	2.55	1.59	1.43	1.88	1.98	1.99	1.94	3.87	2.31	1.46	0.33
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.82	-3.30	-11.60	-19.69	-10.88	-11.22	-14.21	-25.83	-1.84	-0.35	0.00	0.00
INDIAN PT_GT_GRP	29.10	51.35	37.45	24.33	20.18	39.95	34.11	43.37	91.30	170.37	149.32	47.02	44.96	45.48	38.25	44.29	44.11	44.79	45.83	54.73	63.43	41.46	29.33	9.23
23687	1.26	1.04	0.83	0.71	0.57	1.13	1.08	1.14	1.04	1.43	4.60	3.04	2.91	2.90	1.80	1.62	2.14	2.24	2.24	2.18	4.38	2.65	1.69	0.39
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.82	-3.30	-11.59	-19.69	-10.87	-11.22	-14.20	-25.82	-1.84	-0.35	0.00	0.00
IP CORINTH___1	30.37	30.79	23.05	25.75	21.39	42.14	31.80	25.41	19.70	22.81	70.72	45.85	44.15	45.17	41.15	49.98	46.80	47.82	49.51	62.32	62.83	41.01	29.53	9.51
23988	2.53	2.70	1.71	2.14	1.78	3.31	2.47	0.91	0.68	0.71	2.53	1.62	1.51	1.51	0.92	0.89	1.29	1.61	1.29	1.31	3.18	2.09	1.89	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-2.42	-4.38	-15.37	-26.10	-14.41	-14.88	-18.84	-34.28	-2.44	-0.47	0.00	0.00
IP CORINTH___2	30.37	30.79	23.05	25.75	21.39	42.14	31.80	25.41	19.70	22.81	70.72	45.85	44.15	45.17	41.15	49.98	46.80	47.82	49.51	62.32	62.83	41.01	29.53	9.51
23637	2.53	2.70	1.71	2.14	1.78	3.31	2.47	0.91	0.68	0.71	2.53	1.62	1.51	1.51	0.92	0.89	1.29	1.61	1.29	1.31	3.18	2.09	1.89	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-2.42	-4.38	-15.37	-26.10	-14.41	-14.88	-18.84	-34.28	-2.44	-0.47	0.00	0.00
IP___TICONDEROGA	32.38	32.59	24.39	27.23	22.64	44.35	33.23	26.76	20.81	24.17	74.67	48.53	46.55	47.53	42.16	50.40	48.42	49.15	50.52	62.37	65.74	42.96	31.08	10.03
23804	4.54	4.50	3.05	3.61	3.03	5.52	3.90	2.25	1.78	2.06	6.49	4.34	4.02	4.05	2.59	2.42	3.52	3.58	3.10	2.81	6.19	4.05	3.44	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-2.31	-4.19	-14.71	-24.99	-13.80	-14.24	-18.03	-32.83	-2.33	-0.45	0.00	0.00
JARVIS___	28.00	28.32	21.56	23.66	19.65	38.83	29.38	24.75	19.21	22.32	68.80	43.59	40.52	39.55	24.80	22.71	31.10	31.34	29.31	26.41	57.69	38.77	27.84	8.89
23743	0.17	0.22	0.21	0.05	0.04	0.01	0.04	0.24	0.19	0.22	0.62	0.39	0.35	0.34	0.22	0.21	0.27	0.29	0.28	0.27	0.52	0.32	0.20	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.08	0.28	0.48	0.27	0.27	0.35	0.60	0.05	0.01	0.00	0.00
JENNISON___1	29.03	29.19	22.14	24.52	20.33	40.30	30.47	25.65	20.00	23.45	72.29	46.09	43.25	42.78	30.25	31.04	36.59	36.96	36.04	37.21	61.75	41.06	29.22	9.27
23625	1.19	1.10	0.79	0.90	0.72	1.47	1.14	1.15	0.98	1.34	4.10	2.61	2.41	2.37	1.44	1.35	1.79	1.81	1.82	1.73	3.91	2.48	1.57	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.62	-1.13	-3.95	-6.70	-3.70	-3.82	-4.84	-8.75	-0.63	-0.12	0.00	0.00
JENNISON___2	29.02	29.19	22.14	24.52	20.33	40.30	30.47	25.61	20.00	23.45	72.23	46.06	43.23	42.75	30.24	31.03	36.58	36.94	36.03	37.20	61.72	41.03	29.20	9.27
23626	1.18	1.10	0.79	0.90	0.72	1.47	1.14	1.11	0.98	1.34	4.04	2.58	2.39	2.34	1.43	1.34	1.77	1.79	1.81	1.71	3.87	2.45	1.56	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.62	-1.13	-3.95	-6.70	-3.70	-3.82	-4.84	-8.75	-0.63	-0.12	0.00	0.00

KENSICO____	29.33	51.63	37.61	24.58	20.39	40.36	34.40	43.63	91.51	170.61	149.93	47.40	45.33	45.86	38.54	44.61	44.45	45.13	46.17	55.10	63.97	41.80	29.56	9.29
23655	1.49	1.33	0.99	0.96	0.78	1.53	1.37	1.40	1.25	1.68	5.20	3.41	3.28	3.25	2.02	1.82	2.41	2.52	2.50	2.43	4.90	2.98	1.91	0.46
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.83	-3.32	-11.66	-19.80	-10.94	-11.28	-14.29	-25.94	-1.85	-0.35	0.00	0.00
KIAC_JFK_AIRPORT	29.32	51.63	37.68	24.58	20.39	40.36	34.42	43.66	91.51	170.61	149.84	47.35	45.36	45.91	109.71	60.20	46.13	45.13	50.96	95.87	74.09	86.29	101.16	39.45
23541	1.48	1.32	1.05	0.96	0.78	1.53	1.40	1.43	1.25	1.68	5.12	3.36	3.31	3.30	2.06	1.83	2.42	2.50	2.50	2.40	4.84	2.96	1.89	0.43
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.74	-12.04	-44.88	-71.63	-30.18
KINTIGH____	25.62	25.70	19.61	21.85	18.20	36.02	27.13	23.03	17.95	20.64	62.79	40.05	37.36	36.63	24.47	23.80	30.01	30.14	29.07	27.93	52.25	35.16	25.49	8.30
23543	-2.22	-2.40	-1.74	-1.76	-1.41	-2.80	-2.20	-1.48	-1.08	-1.46	-5.40	-3.27	-3.10	-3.09	-1.92	-1.79	-2.53	-2.67	-2.19	-2.20	-5.21	-3.34	-2.15	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.24	-0.44	-1.53	-2.60	-1.44	-1.48	-1.88	-3.40	-0.24	-0.05	0.00	0.00
LEDERLE____	28.94	28.79	21.99	24.11	20.00	39.63	30.24	25.53	20.16	23.61	72.78	46.91	44.78	45.29	37.97	43.87	43.84	44.51	45.50	54.18	63.28	41.37	29.29	9.23
23769	1.10	0.69	0.64	0.49	0.39	0.81	0.91	1.03	1.14	1.51	4.59	2.94	2.78	2.76	1.74	1.57	2.07	2.17	2.18	2.11	4.26	2.57	1.65	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.79	-3.24	-11.37	-19.32	-10.67	-11.01	-13.94	-25.33	-1.80	-0.35	0.00	0.00
LINDEN COGEN____	29.67	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.64	47.91	45.88	46.40	109.98	60.46	46.49	45.52	51.33	96.25	74.87	86.78	101.46	39.54
23786	1.84	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.91	3.92	3.82	3.78	2.33	2.09	2.78	2.89	2.87	2.78	5.61	3.44	2.19	0.53
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.74	-12.04	-44.88	-71.63	-30.18
LIPA_MISC_IPP	36.38	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.72	60.53	60.44	59.86	58.72	57.58	55.46	45.83	46.70	59.47	65.80	48.24	30.22	9.47
23656	1.97	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	6.00	4.07	3.94	3.93	2.45	2.20	2.96	3.05	3.01	2.97	6.07	3.70	2.48	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
LITTLE FALLS__HYD	28.88	28.85	21.99	24.20	20.01	39.62	30.11	25.45	20.08	23.56	72.83	46.16	42.91	41.88	26.25	24.08	32.85	33.27	31.21	28.34	61.61	41.14	29.30	9.25
24013	1.04	0.76	0.64	0.58	0.40	0.80	0.78	0.95	1.05	1.46	4.64	2.96	2.74	2.67	1.67	1.58	2.01	2.21	2.18	2.20	4.44	2.69	1.66	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.08	0.28	0.48	0.27	0.27	0.35	0.60	0.05	0.01	0.00	0.00
LONG_LAKE_PHOENIX	27.07	27.48	20.81	23.15	19.22	38.05	28.75	23.84	18.45	21.44	66.29	42.08	39.17	38.38	25.01	23.82	31.06	31.30	29.61	27.84	55.53	37.29	26.79	8.59
24014	-0.77	-0.62	-0.53	-0.47	-0.39	-0.78	-0.59	-0.67	-0.57	-0.66	-1.89	-1.20	-1.19	-1.16	-0.74	-0.67	-0.87	-0.89	-0.86	-0.85	-1.83	-1.20	-0.85	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.14	-0.25	-0.88	-1.50	-0.83	-0.86	-1.08	-1.96	-0.14	-0.03	0.00	0.00
LOVETT__3	28.69	28.76	21.77	24.11	20.00	39.60	30.16	25.42	19.94	23.37	72.19	46.56	44.46	44.97	37.80	43.73	43.61	44.28	45.28	53.98	62.78	41.05	29.08	9.18
23632	0.86	0.67	0.42	0.49	0.39	0.78	0.82	0.92	0.91	1.27	4.01	2.59	2.45	2.44	1.55	1.40	1.83	1.92	1.94	1.88	3.76	2.24	1.44	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.79	-3.25	-11.39	-19.35	-10.68	-11.03	-13.96	-25.37	-1.81	-0.35	0.00	0.00
LOVETT__4	28.68	28.71	21.77	24.11	20.00	39.60	30.16	25.42	19.94	23.37	72.15	46.53	44.43	44.94	37.79	43.71	43.59	44.25	45.26	53.96	62.73	41.01	29.06	9.17
23642	0.84	0.61	0.42	0.49	0.39	0.78	0.82	0.92	0.91	1.27	3.97	2.56	2.42	2.41	1.53	1.38	1.80	1.90	1.91	1.85	3.71	2.21	1.42	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.79	-3.25	-11.39	-19.35	-10.69	-11.03	-13.96	-25.37	-1.81	-0.35	0.00	0.00
LOVETT__5	28.71	28.77	21.79	24.11	20.00	39.60	30.16	25.42	19.94	23.37	72.21	46.58	44.48	45.00	37.82	43.75	43.63	44.29	45.30	54.00	62.81	41.06	29.09	9.18
23593	0.87	0.67	0.44	0.49	0.39	0.78	0.82	0.92	0.92	1.27	4.03	2.61	2.47	2.46	1.56	1.41	1.84	1.94	1.95	1.89	3.78	2.26	1.45	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.79	-3.25	-11.40	-19.36	-10.69	-11.03	-13.97	-25.38	-1.81	-0.35	0.00	0.00
LOWER RAQUET__HYD	27.78	28.35	21.50	23.88	19.80	39.21	29.63	24.29	18.47	21.46	66.31	41.98	39.24	38.32	24.19	22.31	30.33	30.29	28.33	25.80	55.86	37.76	27.35	8.82
24057	-0.06	0.25	0.15	0.26	0.20	0.39	0.29	-0.21	-0.55	-0.64	-1.88	-1.24	-0.97	-0.95	-0.63	-0.60	-0.73	-0.99	-0.99	-0.85	-1.35	-0.70	-0.30	-0.02

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.05	0.08	0.04	0.05	0.06	0.08	0.01	0.00	0.00	0.00
LOWER__HUDSON	30.09	30.55	23.05	25.53	21.18	41.93	31.68	26.10	20.09	23.28	72.19	46.63	44.87	45.87	41.36	49.94	47.09	47.76	49.40	61.82	63.26	41.45	29.47	9.47
24059	2.25	2.46	1.71	1.91	1.57	3.10	2.35	1.59	1.07	1.18	4.00	2.42	2.28	2.29	1.43	1.37	1.86	1.85	1.56	1.55	3.65	2.53	1.82	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-2.37	-4.29	-15.06	-25.58	-14.13	-14.58	-18.46	-33.53	-2.39	-0.46	0.00	0.00
MEDINA__POWER	27.83	27.61	21.27	23.50	19.52	38.66	29.25	24.86	19.36	22.51	69.27	43.88	40.87	40.10	27.05	26.59	33.41	33.89	32.55	31.67	58.84	39.21	28.11	8.98
24015	-0.01	-0.48	-0.08	-0.11	-0.09	-0.17	-0.09	0.36	0.34	0.40	1.09	0.53	0.35	0.26	0.25	0.31	0.49	0.69	0.79	0.62	1.31	0.69	0.47	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.31	-0.55	-1.94	-3.30	-1.82	-1.88	-2.38	-4.32	-0.31	-0.06	0.00	0.00
MILLIKEN__1	27.49	27.95	21.09	23.29	19.29	38.29	29.08	24.20	18.88	22.18	68.53	43.61	40.70	39.89	26.87	26.26	33.06	33.41	31.71	31.06	57.96	38.68	27.61	8.81
23584	-0.34	-0.14	-0.26	-0.33	-0.32	-0.54	-0.25	-0.30	-0.14	0.08	0.34	0.26	0.18	0.06	0.09	0.01	0.16	0.23	-0.02	0.04	0.44	0.16	-0.03	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.30	-0.55	-1.92	-3.26	-1.80	-1.86	-2.36	-4.29	-0.31	-0.06	0.00	0.00
MILLIKEN__2	27.33	27.75	20.93	23.16	19.21	38.17	28.82	24.05	18.84	22.11	68.07	43.36	40.46	39.67	26.73	26.13	32.89	33.24	31.55	30.92	57.63	38.45	27.45	8.76
23585	-0.50	-0.34	-0.42	-0.46	-0.40	-0.66	-0.52	-0.45	-0.19	0.01	-0.11	0.01	-0.06	-0.17	-0.06	-0.13	-0.02	0.04	-0.20	-0.11	0.11	-0.06	-0.19	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.30	-0.55	-1.93	-3.28	-1.81	-1.87	-2.37	-4.30	-0.31	-0.06	0.00	0.00
MILLIKEN__DIESEL	27.33	27.75	20.93	23.16	19.21	38.17	28.82	24.05	18.84	22.11	68.07	43.36	40.46	39.67	26.73	26.13	32.89	33.24	31.55	30.92	57.63	38.45	27.45	8.76
23629	-0.50	-0.34	-0.42	-0.46	-0.40	-0.66	-0.52	-0.45	-0.19	0.01	-0.11	0.01	-0.06	-0.17	-0.06	-0.13	-0.02	0.04	-0.20	-0.11	0.11	-0.06	-0.19	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.30	-0.55	-1.93	-3.28	-1.81	-1.87	-2.37	-4.30	-0.31	-0.06	0.00	0.00
MONGAUP__HYD	28.69	28.72	21.77	24.11	20.00	39.60	30.09	25.21	19.94	23.14	71.59	46.20	44.12	44.62	37.51	43.42	43.29	43.94	44.93	53.62	62.19	40.70	28.85	9.10
23641	0.86	0.63	0.42	0.49	0.39	0.78	0.76	0.71	0.91	1.03	3.41	2.23	2.11	2.10	1.31	1.18	1.55	1.64	1.66	1.61	3.17	1.90	1.21	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.78	-3.23	-11.34	-19.26	-10.64	-10.97	-13.90	-25.28	-1.80	-0.34	0.00	0.00
MONTAUK__DIESEL	36.38	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.72	60.53	60.44	59.86	58.72	57.58	55.46	45.83	46.70	59.47	65.80	48.24	30.22	9.47
23721	1.97	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	6.00	4.07	3.94	3.93	2.45	2.20	2.96	3.05	3.01	2.97	6.07	3.70	2.48	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
N SALMON__HYD	27.36	27.81	21.13	23.38	19.41	38.44	29.04	24.03	18.64	21.50	66.55	42.05	39.00	38.08	23.99	22.12	30.15	30.33	28.31	25.51	55.18	37.10	26.71	8.59
24042	-0.48	-0.29	-0.21	-0.24	-0.20	-0.39	-0.29	-0.47	-0.38	-0.60	-1.64	-1.17	-1.20	-1.18	-0.76	-0.67	-0.85	-0.89	-0.94	-0.92	-2.02	-1.35	-0.93	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.11	0.19	0.10	0.11	0.13	0.30	0.02	0.00	0.00	0.00
N.E._GEN_SANDY PD	28.62	28.86	21.86	24.10	20.00	39.55	29.97	24.86	19.44	22.55	69.75	45.12	43.31	44.12	39.09	46.69	44.66	45.34	46.82	57.84	60.97	39.84	28.35	9.03
24062	0.78	0.76	0.52	0.48	0.39	0.72	0.64	0.36	0.41	0.44	1.56	1.01	0.95	0.96	0.61	0.58	0.79	0.83	0.75	0.76	1.60	0.97	0.71	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-2.14	-3.88	-13.62	-23.13	-12.78	-13.18	-16.69	-30.35	-2.16	-0.41	0.00	0.00
NARROWS_GT1_1	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24228	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT1_2	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24229	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT1_3	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66

24230		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT1_4		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24231		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT1_5		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24232		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT1_6		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24233		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT1_7		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24234		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT1_8		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24235		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT1_GRP		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
23726		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT2_1		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24236		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT2_2		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24237		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT2_3		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24238		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT2_4		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24239		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT2_5		30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24240		2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
		0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18

NARROWS_GT2_6	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24241	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT2_7	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24242	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT2_8	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
24243	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NARROWS_GT2_GRP	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
23741	2.21	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.57	4.51	2.77	2.49	3.32	3.44	3.40	3.27	6.63	4.12	2.62	0.64
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
NEG CAPITAL___MECHNVIL	30.09	30.55	23.05	25.53	21.18	41.93	31.68	26.10	20.09	23.28	72.19	46.64	44.87	45.88	41.39	50.00	47.12	47.79	49.44	61.88	63.27	41.45	29.47	9.47
23645	2.25	2.46	1.71	1.91	1.57	3.10	2.35	1.59	1.07	1.18	4.00	2.42	2.28	2.29	1.43	1.37	1.86	1.85	1.56	1.55	3.65	2.53	1.82	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-2.38	-4.30	-15.10	-25.64	-14.16	-14.61	-18.50	-33.59	-2.39	-0.46	0.00	0.00
NEG CENTRAL_HIGH_ACRES	25.48	26.13	19.68	21.60	17.99	35.78	26.94	22.41	17.53	20.42	62.38	40.09	37.35	36.49	24.45	23.45	30.22	30.55	28.56	27.34	52.38	35.21	25.45	8.17
23767	-2.35	-1.96	-1.67	-2.02	-1.62	-3.05	-2.39	-2.10	-1.50	-1.68	-5.80	-3.22	-3.08	-3.18	-1.76	-1.81	-2.14	-2.07	-2.47	-2.36	-5.05	-3.29	-2.19	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.21	-0.38	-1.34	-2.28	-1.26	-1.30	-1.65	-2.97	-0.21	-0.04	0.00	0.00
NEG CENTRAL___INDECK	26.57	26.66	20.28	22.55	18.78	37.17	28.09	23.72	18.50	21.47	65.58	41.79	39.04	38.34	25.87	25.44	31.64	31.82	30.73	30.02	55.03	36.88	26.54	8.57
23768	-1.26	-1.44	-1.07	-1.07	-0.83	-1.66	-1.24	-0.78	-0.52	-0.64	-2.61	-1.56	-1.49	-1.51	-0.97	-0.90	-1.31	-1.41	-1.07	-1.08	-2.51	-1.64	-1.11	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.31	-0.56	-1.97	-3.35	-1.85	-1.91	-2.42	-4.38	-0.31	-0.06	0.00	0.00
NEG CENTRAL___SENECA	27.84	28.10	21.35	23.62	19.61	38.83	29.33	24.50	19.02	22.10	68.18	43.22	40.22	39.29	24.86	22.99	31.10	31.33	29.38	26.73	57.22	38.46	27.64	8.83
23627	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
NEG CENTRAL___STATE_STREET	27.73	28.35	21.34	23.45	19.49	38.72	29.24	24.31	19.03	22.30	68.76	43.84	40.85	39.94	26.57	25.51	32.88	33.28	31.18	30.02	57.97	38.74	27.75	8.82
24147	-0.11	0.25	0.00	-0.17	-0.12	-0.10	-0.09	-0.19	0.01	0.19	0.58	0.53	0.41	0.25	0.30	0.14	0.47	0.59	0.08	0.11	0.53	0.24	0.10	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.22	-0.40	-1.41	-2.39	-1.32	-1.36	-1.72	-3.18	-0.22	-0.04	0.00	0.00
NEG NORTH_FLCN_SEA	29.15	29.45	22.26	24.60	20.37	40.35	30.64	25.72	20.15	23.66	73.04	46.28	43.00	41.93	26.37	24.26	33.06	33.31	31.22	28.31	61.74	41.30	29.43	9.35
23793	1.31	1.35	0.92	0.98	0.76	1.53	1.31	1.22	1.12	1.56	4.86	3.07	2.80	2.68	1.65	1.51	2.09	2.12	2.01	1.94	4.54	2.85	1.78	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.14	0.24	0.13	0.14	0.18	0.35	0.02	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY	27.92	28.11	21.35	23.62	19.61	39.11	29.49	24.28	18.71	21.66	66.85	42.28	39.34	38.41	24.18	22.24	30.33	30.49	28.50	25.74	55.99	37.82	27.39	8.81
23792	0.08	0.01	0.00	0.00	0.00	0.28	0.16	-0.22	-0.32	-0.44	-1.34	-0.93	-0.86	-0.84	-0.55	-0.52	-0.65	-0.70	-0.72	-0.65	-1.21	-0.64	-0.25	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.13	0.23	0.13	0.13	0.17	0.34	0.02	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS	28.18	28.46	21.56	23.85	19.80	39.69	29.84	24.31	18.81	21.67	66.92	42.25	39.24	38.32	24.10	22.17	30.28	30.43	28.40	25.66	55.85	37.75	27.42	8.84

23915	0.35 0.00	0.36 0.00	0.21 0.00	0.24 0.00	0.20 0.00	0.86 0.00	0.51 0.00	-0.19 0.00	-0.21 0.00	-0.44 0.00	-1.27 0.00	-0.96 0.01	-0.95 0.02	-0.93 0.04	-0.62 0.14	-0.57 0.24	-0.69 0.13	-0.76 0.14	-0.81 0.17	-0.72 0.35	-1.34 0.02	-0.70 0.00	-0.22 0.00	0.01 0.00
NEG NORTH___LWR_SARANAC	28.18	28.46	21.56	23.85	19.80	39.69	29.84	24.31	18.81	21.67	66.92	42.25	39.24	38.32	24.10	22.17	30.28	30.43	28.40	25.66	55.85	37.75	27.42	8.84
23913	0.35 0.00	0.36 0.00	0.21 0.00	0.24 0.00	0.20 0.00	0.86 0.00	0.51 0.00	-0.19 0.00	-0.21 0.00	-0.44 0.00	-1.27 0.00	-0.96 0.01	-0.95 0.02	-0.93 0.04	-0.62 0.14	-0.57 0.24	-0.69 0.13	-0.76 0.14	-0.81 0.17	-0.72 0.35	-1.34 0.02	-0.70 0.00	-0.22 0.00	0.01 0.00
NEG NORTH___PLATTSBURG	27.89	28.11	21.35	23.62	19.61	39.13	29.49	24.06	18.62	21.46	66.25	41.85	38.88	37.96	23.88	21.96	29.98	30.14	28.15	25.44	55.32	37.39	27.17	8.75
23628	0.06 0.00	0.01 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.31 0.00	0.16 0.00	-0.44 0.00	-0.40 0.00	-0.65 0.00	-1.93 0.00	-1.36 0.01	-1.32 0.02	-1.29 0.04	-0.84 0.14	-0.78 0.24	-0.99 0.13	-1.05 0.14	-1.06 0.17	-0.94 0.35	-1.88 0.02	-1.07 0.00	-0.48 0.00	-0.08 0.00
NEG WEST_LEA_LOCKPORT	25.53	25.56	19.55	21.79	18.20	35.99	27.11	22.99	17.93	20.59	62.50	39.90	37.24	36.54	24.57	24.04	30.05	30.15	29.16	28.23	51.95	34.96	25.36	8.27
23791	-2.31 0.00	-2.54 0.00	-1.79 0.00	-1.83 0.00	-1.41 0.00	-2.83 0.00	-2.22 0.00	-1.51 0.00	-1.09 0.00	-1.51 0.00	-5.69 0.00	-3.43 -0.11	-3.25 -0.27	-3.24 -0.49	-2.02 -1.73	-1.88 -2.93	-2.67 -1.62	-2.84 -1.67	-2.34 -2.12	-2.34 -3.84	-5.55 -0.27	-3.55 -0.05	-2.29 0.00	-0.56 0.00
NEG WEST___LANCASTR	25.43	25.43	19.40	21.53	17.90	35.49	26.85	22.82	17.77	20.70	63.18	40.27	37.60	36.94	25.04	24.75	30.63	30.86	29.90	29.24	52.97	35.49	25.56	8.22
23811	-2.41 0.00	-2.67 0.00	-1.94 0.00	-2.09 0.00	-1.71 0.00	-3.34 0.00	-2.49 0.00	-1.68 0.00	-1.25 0.00	-1.40 0.00	-5.01 0.00	-3.09 -0.13	-2.94 -0.32	-2.92 -0.58	-1.85 -2.03	-1.68 -3.44	-2.37 -1.90	-2.42 -1.96	-1.96 -2.48	-1.96 -4.47	-4.57 -0.32	-3.03 -0.06	-2.08 0.00	-0.61 0.00
NEG_PENN_ALLEGHNY	27.72	27.78	21.15	23.38	19.41	38.49	29.11	24.64	19.20	22.54	69.40	44.21	41.48	41.03	29.00	29.76	35.06	35.44	34.63	35.78	59.00	39.21	27.94	8.87
23528	-0.11 0.00	-0.31 0.00	-0.20 0.00	-0.24 0.00	-0.20 0.00	-0.33 0.00	-0.22 0.00	0.14 0.00	0.17 0.00	0.44 0.00	1.22 0.00	0.75 -0.25	0.67 -0.59	0.67 -1.08	0.36 -3.77	0.37 -6.41	0.42 -3.54	0.46 -3.65	0.62 -4.62	0.59 -8.45	1.19 -0.60	0.63 -0.11	0.30 0.00	0.03 0.00
NEPA___ENERGY	25.48	25.23	19.27	21.31	17.71	35.03	26.64	22.68	17.68	20.60	63.51	40.34	37.63	36.99	25.27	25.18	31.12	31.51	30.41	29.92	53.79	35.93	25.75	8.20
23901	-2.36 0.00	-2.86 0.00	-2.08 0.00	-2.31 0.00	-1.90 0.00	-3.79 0.00	-2.69 0.00	-1.82 0.00	-1.35 0.00	-1.50 0.00	-4.67 0.00	-3.03 -0.15	-2.94 -0.35	-2.92 -0.63	-1.79 -2.20	-1.54 -3.73	-2.04 -2.06	-1.94 -2.13	-1.67 -2.69	-1.68 -4.87	-3.78 -0.35	-2.59 -0.07	-1.89 0.00	-0.64 0.00
NEVERSINK___HYD	27.97	28.39	21.69	23.86	19.83	39.39	29.59	24.84	19.29	22.25	68.43	43.10	40.95	41.39	34.50	39.69	40.02	40.57	41.20	48.72	57.74	38.08	27.15	8.69
23608	0.14 0.00	0.30 0.00	0.34 0.00	0.24 0.00	0.22 0.00	0.57 0.00	0.26 0.00	0.34 0.00	0.27 0.00	0.15 0.00	0.24 0.00	-0.79 -0.66	-0.85 -1.58	-0.76 -2.87	-0.42 -10.06	-0.38 -17.08	-0.52 -9.43	-0.49 -9.74	-0.50 -12.33	-0.43 -22.42	-1.08 -1.60	-0.68 -0.31	-0.50 0.00	-0.15 0.00
NIAGARA___	25.55	25.75	19.66	21.95	18.26	36.13	27.19	22.86	17.98	20.52	62.39	40.03	37.42	36.72	24.74	24.15	30.23	30.31	29.19	28.26	51.91	35.05	25.49	8.32
23760	-2.29 0.00	-2.34 0.00	-1.68 0.00	-1.67 0.00	-1.35 0.00	-2.70 0.00	-2.14 0.00	-1.65 0.00	-1.05 0.00	-1.58 0.00	-5.80 0.00	-3.30 -0.11	-3.08 -0.27	-3.06 -0.49	-1.85 -1.73	-1.78 -2.94	-2.50 -1.62	-2.69 -1.67	-2.31 -2.12	-2.32 -3.85	-5.59 -0.27	-3.46 -0.05	-2.15 0.00	-0.51 0.00
NINE_MILE_1	26.82	26.98	20.49	22.69	18.94	37.34	28.23	23.76	18.45	21.44	65.89	41.78	38.92	38.10	24.71	23.40	30.69	30.93	29.25	27.33	55.20	37.06	26.63	8.52
23575	-1.02 0.00	-1.11 0.00	-0.85 0.00	-0.93 0.00	-0.67 0.00	-1.49 0.00	-1.10 0.00	-0.74 0.00	-0.57 0.00	-0.66 0.00	-2.29 0.00	-1.48 -0.05	-1.41 -0.11	-1.39 -0.20	-0.87 -0.72	-0.80 -1.22	-1.08 -0.67	-1.09 -0.70	-1.01 -0.88	-0.97 -1.56	-2.13 -0.11	-1.42 -0.02	-1.02 0.00	-0.31 0.00
NINE_MILE_2	26.77	26.98	20.49	22.67	18.82	37.27	28.16	23.52	18.43	21.28	65.63	41.70	38.84	38.03	24.66	23.35	30.63	30.87	29.19	27.27	55.09	36.99	26.57	8.51
23744	-1.07 0.00	-1.12 0.00	-0.85 0.00	-0.94 0.00	-0.79 0.00	-1.55 0.00	-1.18 0.00	-0.98 0.00	-0.59 0.00	-0.82 0.00	-2.55 0.00	-1.56 -0.05	-1.49 -0.11	-1.46 -0.20	-0.92 -0.71	-0.84 -1.21	-1.14 -0.67	-1.15 -0.69	-1.07 -0.88	-1.01 -1.55	-2.24 -0.11	-1.49 -0.02	-1.07 0.00	-0.33 0.00
NM CAPITAL___NUG	30.09	30.55	23.05	25.53	21.18	41.93	31.68	26.10	20.09	23.28	72.19	46.63	44.87	45.87	41.36	49.94	47.09	47.76	49.40	61.82	63.26	41.45	29.47	9.47
23643	2.25 0.00	2.46 0.00	1.71 0.00	1.91 0.00	1.57 0.00	3.10 0.00	2.35 0.00	1.59 0.00	1.07 0.00	1.18 0.00	4.00 0.00	2.42 -1.00	2.28 -2.37	2.29 -4.29	1.43 -15.06	1.37 -25.58	1.86 -14.13	1.85 -14.58	1.56 -18.46	1.55 -33.53	3.65 -2.39	2.53 -0.46	1.82 0.00	0.63 0.00

NM CENTRAL__NUG 23634	27.36 -0.48 0.00	27.81 -0.29 0.00	21.13 -0.21 0.00	23.38 -0.24 0.00	19.41 -0.20 0.00	38.44 -0.39 0.00	29.04 -0.29 0.00	24.03 -0.47 0.00	18.64 -0.38 0.00	21.50 -0.60 0.00	66.55 -1.64 0.00	42.10 -1.17 -0.05	39.14 -1.20 -0.12	38.32 -1.18 -0.21	24.86 -0.76 -0.75	23.60 -0.67 -1.28	30.96 -0.85 -0.71	31.17 -0.89 -0.73	29.37 -0.94 -0.93	27.55 -0.92 -1.73	55.32 -2.02 -0.12	37.13 -1.35 -0.02	26.71 -0.93 0.00	8.59 -0.24 0.00
NM MOHAWK__NUG 23633	28.01 0.17 0.00	28.31 0.22 0.00	21.56 0.21 0.00	23.66 0.05 0.00	19.61 0.00 0.00	38.83 0.00 0.00	29.35 0.02 0.00	24.75 0.24 0.00	19.21 0.19 0.00	22.32 0.22 0.00	68.81 0.63 0.00	43.59 0.39 0.02	40.53 0.35 0.04	39.55 0.35 0.08	24.80 0.22 0.28	22.71 0.21 0.48	31.11 0.27 0.27	31.34 0.29 0.27	29.32 0.28 0.35	26.41 0.27 0.60	57.70 0.53 0.05	38.77 0.32 0.01	27.84 0.20 0.00	8.89 0.05 0.00
NM NORTH__NUG 24055	27.88 0.04 0.00	28.15 0.05 0.00	21.35 0.00 0.00	23.80 0.18 0.00	19.74 0.13 0.00	39.15 0.32 0.00	29.61 0.27 0.00	24.39 -0.11 0.00	18.70 -0.33 0.00	21.66 -0.44 0.00	66.99 -1.19 0.00	42.46 -0.75 0.01	39.65 -0.55 0.02	38.71 -0.54 0.04	24.38 -0.35 0.13	22.43 -0.34 0.21	30.56 -0.43 0.12	30.70 -0.50 0.12	28.70 -0.53 0.16	25.91 -0.50 0.33	56.44 -0.76 0.02	38.11 -0.35 0.00	27.52 -0.12 0.00	8.84 0.00 0.00
NM WEST__NUG 23774	25.66 -2.18 0.00	25.85 -2.24 0.00	19.83 -1.51 0.00	21.98 -1.64 0.00	18.26 -1.35 0.00	36.13 -2.70 0.00	27.26 -2.07 0.00	23.03 -1.47 0.00	18.06 -0.96 0.00	20.56 -1.54 0.00	62.70 -5.49 0.00	40.25 -3.09 -0.12	37.62 -2.87 -0.28	36.92 -2.86 -0.50	24.88 -1.73 -1.76	24.30 -1.67 -2.98	30.41 -2.34 -1.65	30.49 -2.54 -1.70	29.36 -2.17 -2.15	28.43 -2.19 -3.89	52.22 -5.28 -0.28	35.25 -3.26 -0.05	25.62 -2.02 0.00	8.36 -0.48 0.00
NM_ST_REGIS__HYD 24053	27.92 0.08 0.00	28.36 0.27 0.00	21.56 0.21 0.00	23.98 0.36 0.00	19.80 0.20 0.00	39.46 0.63 0.00	29.68 0.35 0.00	24.35 -0.15 0.00	18.61 -0.42 0.00	21.63 -0.48 0.00	66.74 -1.44 0.00	42.20 -1.02 0.00	39.41 -0.80 0.01	38.49 -0.78 0.02	24.29 -0.52 0.06	22.39 -0.49 0.10	30.45 -0.59 0.05	30.46 -0.81 0.06	28.48 -0.83 0.07	25.93 -0.71 0.10	56.12 -1.09 0.01	37.93 -0.53 0.00	27.47 -0.17 0.00	8.85 0.02 0.00
NORTHPORT__1 23551	36.07 1.66 -6.58	51.58 1.28 -22.21	37.68 1.05 -15.28	29.82 1.07 -5.13	20.54 0.79 -0.14	40.36 1.53 0.00	38.19 1.18 -7.68	43.62 1.38 -17.73	95.84 1.14 -75.67	171.16 1.65 -147.40	149.94 5.22 -76.54	60.01 3.55 -13.24	59.95 3.45 -16.28	59.39 3.45 -16.65	58.43 2.15 -31.41	57.32 1.94 -32.40	55.11 2.61 -21.40	45.47 2.69 -11.45	46.35 2.66 -14.31	59.13 2.63 -29.76	65.04 5.31 -2.51	47.75 3.20 -6.09	29.84 2.10 -0.10	9.35 0.51 0.00
NORTHPORT__2 23552	36.14 1.73 -6.58	51.59 1.28 -22.21	37.68 1.05 -15.28	29.82 1.07 -5.13	20.54 0.79 -0.14	40.49 1.67 0.00	38.25 1.24 -7.68	43.66 1.43 -17.73	95.91 1.21 -75.67	171.16 1.65 -147.40	150.05 5.32 -76.54	60.11 3.65 -13.24	60.04 3.54 -16.28	59.48 3.54 -16.65	58.49 2.21 -31.41	57.38 2.00 -32.40	55.19 2.69 -21.40	45.55 2.77 -11.45	46.43 2.74 -14.31	59.20 2.70 -29.76	65.19 5.46 -2.51	47.85 3.30 -6.09	29.91 2.17 -0.10	9.37 0.54 0.00
NORTHPORT__3 23553	36.06 1.64 -6.58	51.58 1.28 -22.21	37.68 1.05 -15.28	29.94 1.20 -5.13	20.75 1.00 -0.14	40.73 1.91 0.00	38.29 1.28 -7.68	43.88 1.64 -17.73	96.05 1.35 -75.67	171.22 1.71 -147.40	150.27 5.54 -76.54	60.06 3.60 -13.24	59.99 3.49 -16.28	59.43 3.49 -16.66	58.47 2.18 -31.44	57.38 1.96 -32.44	55.15 2.62 -21.42	45.51 2.71 -11.47	46.41 2.69 -14.34	59.27 2.63 -29.91	64.96 5.23 -2.52	47.68 3.14 -6.09	29.81 2.07 -0.10	9.33 0.50 0.00
NORTHPORT__4 23650	35.94 1.53 -6.58	51.57 1.26 -22.21	37.66 1.03 -15.28	29.82 1.07 -5.13	20.54 0.79 -0.14	40.36 1.53 0.00	38.19 1.18 -7.68	43.68 1.45 -17.73	95.89 1.19 -75.67	171.16 1.65 -147.40	149.87 5.14 -76.54	59.86 3.40 -13.24	59.80 3.31 -16.28	59.24 3.31 -16.65	58.34 2.06 -31.41	57.24 1.86 -32.40	54.98 2.48 -21.40	45.34 2.57 -11.45	46.24 2.55 -14.31	59.00 2.50 -29.76	64.70 4.97 -2.51	47.50 2.95 -6.09	29.68 1.95 -0.10	9.29 0.46 0.00
NORTHPORT__IC 23718	35.94 1.53 -6.58	51.57 1.26 -22.21	37.66 1.03 -15.28	29.82 1.07 -5.13	20.54 0.79 -0.14	40.36 1.53 0.00	38.19 1.18 -7.68	43.68 1.45 -17.73	95.89 1.19 -75.67	171.16 1.65 -147.40	149.87 5.14 -76.54	59.86 3.40 -13.24	59.80 3.31 -16.28	59.24 3.31 -16.65	58.34 2.06 -31.41	57.24 1.86 -32.40	54.98 2.48 -21.40	45.34 2.57 -11.45	46.24 2.55 -14.31	59.00 2.50 -29.76	64.70 4.97 -2.51	47.50 2.95 -6.09	29.68 1.95 -0.10	9.29 0.46 0.00
NSINS_S_GLNS_FALLS 23858	31.12 3.28 0.00	31.57 3.47 0.00	23.61 2.26 0.00	26.29 2.67 0.00	21.81 2.20 0.00	43.14 4.32 0.00	32.49 3.15 0.00	26.15 1.65 0.00	20.31 1.29 0.00	23.39 1.29 0.00	72.75 4.56 0.00	47.13 2.90 -1.01	45.33 2.70 -2.40	46.33 2.69 -4.35	41.82 1.68 -15.28	50.52 1.59 -25.95	47.69 2.25 -14.33	48.57 2.45 -14.79	50.18 2.07 -18.72	62.74 1.99 -34.02	64.24 4.59 -2.42	41.93 3.00 -0.46	30.12 2.48 0.00	9.70 0.87 0.00
NYISO_LBMP_REFERENCE 24008	27.84 0.00	28.10 0.00	21.35 0.00	23.62 0.00	19.61 0.00	38.83 0.00	29.33 0.00	24.50 0.00	19.02 0.00	22.10 0.00	68.18 0.00	43.22 0.00	40.22 0.00	39.29 0.00	24.86 0.00	22.99 0.00	31.10 0.00	31.33 0.00	29.38 0.00	26.73 0.00	57.22 0.00	38.46 0.00	27.64 0.00	8.83 0.00

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___HOLTSVILL	36.40	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.70	60.50	60.42	59.84	58.71	57.57	55.44	45.81	46.68	59.45	65.75	48.22	30.21	9.47
23794	1.98	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	5.97	4.04	3.92	3.91	2.44	2.19	2.95	3.03	2.99	2.95	6.02	3.67	2.48	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
O.H._GEN_BRUCE	25.97	26.13	19.95	22.19	18.46	36.54	27.56	23.20	18.21	20.95	63.90	40.90	38.22	37.54	25.34	24.83	30.97	31.12	30.00	29.21	53.43	35.97	26.02	8.43
24063	-1.87	-1.97	-1.40	-1.43	-1.15	-2.29	-1.77	-1.31	-0.81	-1.16	-4.28	-2.45	-2.29	-2.28	-1.39	-1.33	-1.88	-2.01	-1.68	-1.69	-4.08	-2.54	-1.62	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.29	-0.53	-1.87	-3.17	-1.75	-1.81	-2.29	-4.16	-0.30	-0.06	0.00	0.00
OAK ORCHARD___HYD	26.06	26.25	20.07	22.20	18.45	36.49	27.56	23.26	18.18	20.95	63.86	40.88	38.19	37.43	24.90	24.02	30.49	30.60	29.31	28.12	53.22	35.87	25.98	8.43
24046	-1.78	-1.85	-1.28	-1.42	-1.16	-2.33	-1.77	-1.24	-0.84	-1.16	-4.32	-2.43	-2.25	-2.25	-1.38	-1.36	-1.93	-2.09	-1.81	-1.80	-4.23	-2.63	-1.66	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.22	-0.40	-1.41	-2.40	-1.32	-1.37	-1.73	-3.19	-0.22	-0.04	0.00	0.00
ONONDAGA_REF_OCCRA	27.43	27.81	21.13	23.38	19.41	38.44	29.04	24.26	18.83	21.88	67.36	42.70	39.75	38.96	25.53	24.45	31.66	31.91	30.24	28.65	56.41	37.85	27.18	8.72
23987	-0.41	-0.29	-0.21	-0.24	-0.20	-0.39	-0.29	-0.25	-0.19	-0.22	-0.83	-0.59	-0.64	-0.64	-0.40	-0.36	-0.44	-0.46	-0.45	-0.47	-0.98	-0.64	-0.46	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.17	-0.31	-1.07	-1.82	-1.00	-1.04	-1.31	-2.39	-0.17	-0.03	0.00	0.00
ONONDAGA___COGEN	27.00	27.26	20.70	23.04	19.02	37.66	28.45	23.77	18.62	21.56	66.31	42.12	39.23	38.45	25.25	24.23	31.28	31.52	29.93	28.38	55.62	37.32	26.80	8.60
23986	-0.84	-0.84	-0.64	-0.58	-0.59	-1.16	-0.88	-0.73	-0.40	-0.54	-1.88	-1.18	-1.16	-1.15	-0.73	-0.66	-0.87	-0.89	-0.83	-0.82	-1.78	-1.17	-0.84	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.18	-0.32	-1.12	-1.90	-1.05	-1.08	-1.37	-2.47	-0.18	-0.03	0.00	0.00
OSWEGATCHIE___HYD	27.96	28.63	21.68	24.09	20.00	39.60	29.90	24.47	18.63	21.66	66.87	42.26	39.35	38.45	24.35	22.58	30.55	30.57	28.55	26.03	55.88	37.72	27.25	8.80
24044	0.12	0.53	0.34	0.47	0.39	0.78	0.57	-0.03	-0.39	-0.44	-1.31	-0.96	-0.88	-0.85	-0.59	-0.54	-0.62	-0.83	-0.93	-0.83	-1.35	-0.74	-0.39	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.08	-0.13	-0.07	-0.07	-0.09	-0.13	-0.01	0.00	0.00	0.00
OSWEGO___5	27.01	27.26	20.70	22.91	19.02	37.66	28.45	23.77	18.45	21.44	66.23	42.06	39.18	38.37	24.97	23.73	30.99	31.23	29.56	27.75	55.50	37.26	26.77	8.57
23606	-0.83	-0.84	-0.64	-0.71	-0.59	-1.16	-0.88	-0.73	-0.57	-0.66	-1.96	-1.21	-1.17	-1.15	-0.72	-0.66	-0.89	-0.90	-0.84	-0.83	-1.85	-1.23	-0.88	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.13	-0.24	-0.83	-1.40	-0.77	-0.80	-1.01	-1.85	-0.13	-0.03	0.00	0.00
OSWEGO___6	27.01	27.25	20.70	22.91	19.02	37.66	28.45	23.77	18.45	21.44	66.23	42.06	39.18	38.37	24.97	23.73	30.99	31.23	29.56	27.77	55.53	37.28	26.78	8.58
23613	-0.83	-0.84	-0.64	-0.71	-0.59	-1.16	-0.88	-0.73	-0.57	-0.66	-1.96	-1.21	-1.17	-1.15	-0.72	-0.66	-0.89	-0.90	-0.84	-0.82	-1.82	-1.20	-0.86	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.13	-0.24	-0.83	-1.40	-0.77	-0.80	-1.01	-1.86	-0.13	-0.03	0.00	0.00
OSBOW___	25.69	25.89	19.83	21.98	18.26	36.13	27.26	23.03	18.13	20.74	63.10	40.48	37.85	37.13	25.00	24.42	30.55	30.65	29.51	28.60	52.60	35.47	25.73	8.38
24026	-2.15	-2.21	-1.51	-1.64	-1.35	-2.70	-2.07	-1.47	-0.89	-1.37	-5.08	-2.86	-2.64	-2.66	-1.63	-1.58	-2.21	-2.39	-2.05	-2.05	-4.90	-3.04	-1.92	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.28	-0.51	-1.77	-3.01	-1.66	-1.72	-2.17	-3.92	-0.28	-0.05	0.00	0.00
PEEKSKILL___	29.10	51.35	37.45	24.33	20.18	39.95	34.11	43.37	91.30	170.37	149.32	47.02	44.96	45.48	38.25	44.29	44.11	44.79	45.83	54.73	63.43	41.46	29.33	9.23
23653	1.26	1.04	0.83	0.71	0.57	1.13	1.08	1.14	1.04	1.43	4.60	3.04	2.91	2.90	1.80	1.62	2.14	2.24	2.24	2.18	4.38	2.65	1.69	0.39
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.82	-3.30	-11.59	-19.69	-10.87	-11.22	-14.20	-25.82	-1.84	-0.35	0.00	0.00
PGE MADISON___WINDPWR	29.20	29.47	22.27	24.65	20.39	40.54	30.74	25.72	20.15	23.67	73.21	46.59	43.61	42.99	29.92	30.25	36.41	36.75	35.56	36.23	62.39	41.48	29.48	9.37
24146	1.36	1.38	0.92	1.03	0.78	1.71	1.40	1.22	1.13	1.57	5.02	3.15	2.86	2.74	1.69	1.55	2.15	2.16	2.05	1.97	4.63	2.92	1.84	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.53	-0.96	-3.37	-5.72	-3.16	-3.26	-4.13	-7.53	-0.53	-0.10	0.00	0.00
PJM_GEN_KEYSTONE	26.02	26.05	19.85	21.99	18.27	36.23	27.44	23.20	18.15	21.17	65.00	41.41	38.73	38.13	26.14	26.10	31.90	32.20	31.19	31.05	54.87	36.65	26.26	8.38

24065	-1.82	-2.05	-1.50	-1.63	-1.34	-2.60	-1.89	-1.30	-0.88	-0.94	-3.18	-1.97	-1.88	-1.86	-1.18	-1.07	-1.51	-1.51	-1.21	-1.17	-2.74	-1.89	-1.38	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.39	-0.70	-2.46	-4.18	-2.31	-2.39	-3.02	-5.49	-0.39	-0.07	0.00	0.00
PLEASANTVLY__LBMP	28.70	28.84	21.95	24.08	19.97	39.54	30.09	25.20	19.87	23.07	71.30	46.02	43.99	44.56	38.08	44.53	43.82	44.48	45.63	54.99	61.95	40.53	28.77	9.11
24000	0.86	0.74	0.60	0.46	0.36	0.72	0.75	0.70	0.85	0.96	3.11	2.01	1.88	1.84	1.17	1.08	1.41	1.49	1.47	1.42	2.82	1.71	1.13	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-1.90	-3.43	-12.05	-20.47	-11.31	-11.66	-14.77	-26.83	-1.91	-0.37	0.00	0.00
POLETTI__	29.67	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.75	47.98	45.93	46.45	110.03	60.51	46.54	45.57	51.38	96.41	74.95	86.83	101.51	39.56
23519	1.84	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	6.03	3.99	3.87	3.83	2.36	2.12	2.82	2.94	2.91	2.81	5.69	3.50	2.24	0.55
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
PORT_JEFF_3	36.25	51.87	37.85	30.07	20.75	40.77	38.32	43.38	95.68	170.91	149.56	59.71	59.68	59.12	58.25	57.15	54.88	45.24	46.14	58.96	64.72	47.54	29.92	9.45
23555	1.84	1.57	1.23	1.32	1.00	1.94	1.30	1.14	0.99	1.40	4.84	3.26	3.18	3.19	1.98	1.77	2.38	2.46	2.45	2.47	4.99	2.99	2.18	0.62
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
PORT_JEFF_4	36.47	51.89	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.95	60.65	60.56	59.98	58.82	57.69	55.57	45.94	46.81	59.69	65.96	48.35	30.30	9.50
23616	2.05	1.59	1.28	1.32	1.00	1.94	1.49	1.65	1.34	1.89	6.22	4.19	4.05	4.04	2.52	2.27	3.05	3.14	3.09	3.05	6.23	3.80	2.56	0.66
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.66	-31.44	-32.44	-21.42	-11.47	-14.34	-29.91	-2.52	-6.09	-0.10	0.00
PORT_JEFF_IC	36.33	51.88	37.90	30.07	20.75	40.77	38.41	43.62	95.82	171.16	149.91	60.00	59.95	59.39	58.42	57.31	55.09	45.45	46.34	59.15	65.12	47.80	30.05	9.47
23713	1.91	1.58	1.28	1.32	1.00	1.94	1.40	1.38	1.12	1.65	5.19	3.55	3.45	3.46	2.15	1.93	2.59	2.67	2.65	2.65	5.39	3.25	2.31	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
PROJECT__ORANGE	27.43	27.81	21.13	23.38	19.41	38.44	29.04	24.26	18.83	21.88	67.34	42.68	39.72	38.92	25.40	24.23	31.54	31.78	30.08	28.32	56.36	37.83	27.17	8.72
23990	-0.40	-0.29	-0.21	-0.24	-0.20	-0.39	-0.29	-0.25	-0.19	-0.22	-0.85	-0.60	-0.64	-0.64	-0.40	-0.36	-0.44	-0.46	-0.46	-0.47	-1.01	-0.66	-0.47	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.15	-0.27	-0.94	-1.60	-0.88	-0.91	-1.16	-2.06	-0.15	-0.03	0.00	0.00
PYRITES__HYD	28.64	29.23	22.20	24.77	20.46	40.73	30.78	25.02	18.99	21.91	68.06	42.95	40.11	39.18	24.71	22.80	31.07	31.06	28.95	26.41	57.47	38.74	28.09	9.10
24023	0.81	1.13	0.85	1.15	0.85	1.91	1.45	0.52	-0.03	-0.19	-0.12	-0.27	-0.10	-0.09	-0.10	-0.09	0.02	-0.22	-0.37	-0.23	0.26	0.28	0.44	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.05	0.09	0.05	0.05	0.07	0.09	0.01	0.00	0.00	0.00
RANKINE__	26.06	26.16	20.07	22.20	18.45	36.49	27.54	23.26	18.31	20.95	64.24	41.18	38.49	37.79	25.53	25.05	31.24	31.41	30.25	29.49	53.97	36.28	26.19	8.46
23646	-1.78	-1.94	-1.28	-1.42	-1.16	-2.33	-1.80	-1.24	-0.71	-1.15	-3.94	-2.17	-2.03	-2.04	-1.24	-1.17	-1.65	-1.75	-1.46	-1.49	-3.55	-2.23	-1.45	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.30	-0.54	-1.90	-3.23	-1.78	-1.84	-2.33	-4.25	-0.30	-0.06	0.00	0.00
RAVENS GT4-7__	29.91	52.22	37.91	25.07	20.80	41.17	35.02	44.16	91.93	171.11	151.45	48.42	46.39	46.88	110.29	60.72	46.85	45.89	51.69	96.59	75.52	87.22	101.73	39.61
23728	2.07	1.92	1.28	1.45	1.19	2.35	1.99	1.93	1.67	2.17	6.72	4.43	4.33	4.27	2.63	2.36	3.14	3.26	3.23	3.11	6.26	3.89	2.46	0.60
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
RAVENSWD GT2__	29.65	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.71	47.95	45.89	46.41	110.00	60.47	46.51	45.54	51.35	96.27	74.90	86.80	101.48	39.55
23730	1.81	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.99	3.96	3.84	3.80	2.34	2.11	2.80	2.91	2.88	2.79	5.64	3.46	2.21	0.54
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
RAVENSWD GT3__	29.65	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.71	47.95	45.89	46.41	110.00	60.47	46.51	45.54	51.35	96.27	74.90	86.80	101.48	39.55
23733	1.81	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.99	3.96	3.84	3.80	2.34	2.11	2.80	2.91	2.88	2.79	5.64	3.46	2.21	0.54
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18

RAVENSWOOD_GT2_1	29.65	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.71	47.95	45.89	46.41	110.00	60.47	46.51	45.54	51.35	96.27	74.90	86.80	101.48	39.55
24244	1.81	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.99	3.96	3.84	3.80	2.34	2.11	2.80	2.91	2.88	2.79	5.64	3.46	2.21	0.54
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
RAVENSWOOD_GT2_2	29.65	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.71	47.95	45.89	46.41	110.00	60.47	46.51	45.54	51.35	96.27	74.90	86.80	101.48	39.55
24245	1.81	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.99	3.96	3.84	3.80	2.34	2.11	2.80	2.91	2.88	2.79	5.64	3.46	2.21	0.54
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
RAVENSWOOD_GT2_3	29.65	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.71	47.95	45.89	46.41	110.01	60.49	46.51	45.55	51.36	96.39	74.90	86.80	101.48	39.55
24246	1.81	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.99	3.96	3.84	3.80	2.34	2.11	2.80	2.91	2.88	2.79	5.64	3.46	2.21	0.54
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
RAVENSWOOD_GT2_4	29.65	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.71	47.95	45.89	46.41	110.01	60.49	46.51	45.55	51.36	96.39	74.90	86.80	101.48	39.55
24247	1.81	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.99	3.96	3.84	3.80	2.34	2.11	2.80	2.91	2.88	2.79	5.64	3.46	2.21	0.54
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
RAVENSWOOD_GT3_1	29.65	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.71	47.95	45.89	46.41	110.00	60.47	46.51	45.54	51.35	96.27	74.90	86.80	101.48	39.55
24248	1.81	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.99	3.96	3.84	3.80	2.34	2.11	2.80	2.91	2.88	2.79	5.64	3.46	2.21	0.54
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
RAVENSWOOD_GT3_2	29.65	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.71	47.95	45.89	46.41	110.00	60.47	46.51	45.54	51.35	96.27	74.90	86.80	101.48	39.55
24249	1.81	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.99	3.96	3.84	3.80	2.34	2.11	2.80	2.91	2.88	2.79	5.64	3.46	2.21	0.54
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
RAVENSWOOD_GT3_3	29.65	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.71	47.95	45.89	46.41	110.00	60.47	46.51	45.54	51.35	96.27	74.90	86.80	101.48	39.55
24250	1.81	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.99	3.96	3.84	3.80	2.34	2.11	2.80	2.91	2.88	2.79	5.64	3.46	2.21	0.54
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
RAVENSWOOD_GT3_4	29.65	51.93	37.90	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.71	47.95	45.89	46.41	110.00	60.47	46.51	45.54	51.35	96.27	74.90	86.80	101.48	39.55
24251	1.81	1.63	1.28	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.99	3.96	3.84	3.80	2.34	2.11	2.80	2.91	2.88	2.79	5.64	3.46	2.21	0.54
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
RAVENSWOOD_GT_1	29.64	51.93	37.83	24.82	20.59	40.77	34.73	43.90	91.72	170.86	150.66	47.90	45.85	46.37	109.98	60.45	46.48	45.51	51.32	96.24	74.84	86.76	101.46	39.55
23729	1.80	1.63	1.20	1.20	0.98	1.94	1.71	1.67	1.46	1.92	5.93	3.91	3.79	3.76	2.32	2.08	2.77	2.88	2.85	2.76	5.58	3.43	2.19	0.53
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18
RAVENSWOOD_GT_10	29.92	52.22	37.91	25.07	20.80	41.17	35.04	44.16	91.93	171.11	151.46	48.43	46.40	46.90	110.30	60.75	46.87	45.91	51.71	96.72	75.54	87.23	101.74	39.62
24258	2.08	1.92	1.28	1.45	1.19	2.35	2.01	1.93	1.67	2.17	6.73	4.44	4.35	4.28	2.63	2.36	3.15	3.27	3.24	3.12	6.28	3.90	2.47	0.60
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
RAVENSWOOD_GT_11	29.92	52.22	37.91	25.07	20.80	41.17	35.04	44.16	91.93	171.11	151.46	48.43	46.40	46.90	110.30	60.75	46.87	45.91	51.71	96.72	75.54	87.23	101.74	39.62
24259	2.08	1.92	1.28	1.45	1.19	2.35	2.01	1.93	1.67	2.17	6.73	4.44	4.35	4.28	2.63	2.36	3.15	3.27	3.24	3.12	6.28	3.90	2.47	0.60
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.81	-35.40	-12.62	-11.31	-19.09	-66.87	-12.04	-44.88	-71.63	-30.18
RAVENSWOOD_GT_4	29.91	52.22	37.91	25.07	20.80	41.17	35.02	44.16	91.93	171.11	151.45	48.42	46.39	46.88	110.29	60.72	46.85	45.89	51.69	96.59	75.52	87.22	101.73	39.61
24252	2.07	1.92	1.28	1.45	1.19	2.35	1.99	1.93	1.67	2.17	6.72	4.43	4.33	4.27	2.63	2.36	3.14	3.26	3.23	3.11	6.26	3.89	2.46	0.60
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18

RAVENSWOOD_GT_5 24254	29.65 1.81 0.00	51.93 1.63 -22.21	37.90 1.28 -15.28	24.82 1.20 0.00	20.59 0.98 0.00	40.77 1.94 0.00	34.73 1.71 -3.69	43.90 1.67 -17.73	91.72 1.46 -71.24	170.86 1.92 -146.83	150.71 5.99 -76.54	47.95 3.96 -0.77	45.89 3.84 -1.84	46.41 3.80 -3.33	110.00 2.34 -82.80	60.47 2.11 -35.38	46.51 2.80 -12.61	45.54 2.91 -11.30	51.35 2.88 -19.08	96.27 2.79 -66.75	74.90 5.64 -12.04	86.80 3.46 -44.88	101.48 2.21 -71.63	39.55 0.54 -30.18
RAVENSWOOD_GT_6 24253	29.91 2.07 0.00	52.22 1.92 -22.21	37.91 1.28 -15.28	25.07 1.45 0.00	20.80 1.19 0.00	41.17 2.35 0.00	35.02 1.99 -3.69	44.16 1.93 -17.73	91.93 1.67 -71.24	171.11 2.17 -146.83	151.45 6.72 -76.54	48.42 4.43 -0.77	46.39 4.33 -1.84	46.88 4.27 -3.33	110.29 2.63 -82.80	60.72 2.36 -35.38	46.85 3.14 -12.61	45.89 3.26 -11.30	51.69 3.23 -19.08	96.59 3.11 -66.75	75.52 6.26 -12.04	87.22 3.89 -44.88	101.73 2.46 -71.63	39.61 0.60 -30.18
RAVENSWOOD_GT_7 24255	29.65 1.81 0.00	51.93 1.63 -22.21	37.90 1.28 -15.28	24.82 1.20 0.00	20.59 0.98 0.00	40.77 1.94 0.00	34.73 1.71 -3.69	43.90 1.67 -17.73	91.72 1.46 -71.24	170.86 1.92 -146.83	150.71 5.99 -76.54	47.95 3.96 -0.77	45.89 3.84 -1.84	46.41 3.80 -3.33	110.00 2.34 -82.80	60.47 2.11 -35.38	46.51 2.80 -12.61	45.54 2.91 -11.30	51.35 2.88 -19.08	96.27 2.79 -66.75	74.90 5.64 -12.04	86.80 3.46 -44.88	101.48 2.21 -71.63	39.55 0.54 -30.18
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.92 2.08 0.00	52.22 1.92 -22.21	37.91 1.28 -15.28	25.07 1.45 0.00	20.80 1.19 0.00	41.17 2.35 0.00	35.04 2.01 -3.69	44.16 1.93 -17.73	91.93 1.67 -71.24	171.11 2.17 -146.83	151.46 6.73 -76.54	48.43 4.44 -0.77	46.40 4.35 -1.84	46.90 4.28 -3.33	110.30 2.63 -82.81	60.75 2.36 -35.40	46.87 3.15 -12.62	45.91 3.27 -11.31	51.71 3.24 -19.09	96.72 3.12 -66.87	75.54 6.28 -12.04	87.23 3.90 -44.88	101.74 2.47 -71.63	39.62 0.60 -30.18
RAVENSWOOD_GT_9 24257	29.92 2.08 0.00	52.22 1.92 -22.21	37.91 1.28 -15.28	25.07 1.45 0.00	20.80 1.19 0.00	41.17 2.35 0.00	35.04 2.01 -3.69	44.16 1.93 -17.73	91.93 1.67 -71.24	171.11 2.17 -146.83	151.46 6.73 -76.54	48.43 4.44 -0.77	46.40 4.35 -1.84	46.90 4.28 -3.33	110.30 2.63 -82.81	60.75 2.36 -35.40	46.87 3.15 -12.62	45.91 3.27 -11.31	51.71 3.24 -19.09	96.72 3.12 -66.87	75.54 6.28 -12.04	87.23 3.90 -44.88	101.74 2.47 -71.63	39.62 0.60 -30.18
RAVENSWOOD___1 23533	29.92 2.08 0.00	52.22 1.92 -22.21	37.91 1.28 -15.28	25.07 1.45 0.00	20.80 1.19 0.00	41.17 2.35 0.00	35.02 1.99 -3.69	44.16 1.93 -17.73	91.93 1.67 -71.24	171.11 2.17 -146.83	151.38 6.65 -76.54	48.36 4.37 -0.77	46.34 4.29 -1.84	46.83 4.22 -3.33	110.26 2.60 -82.80	60.68 2.31 -35.38	46.81 3.10 -12.61	45.85 3.22 -11.30	51.66 3.19 -19.08	96.53 3.05 -66.75	75.34 6.08 -12.04	87.14 3.81 -44.88	101.64 2.37 -71.63	39.58 0.57 -30.18
RAVENSWOOD___2 23534	29.92 2.08 0.00	52.22 1.92 -22.21	37.91 1.28 -15.28	25.07 1.45 0.00	20.80 1.19 0.00	41.17 2.35 0.00	35.02 1.99 -3.69	44.16 1.93 -17.73	91.93 1.67 -71.24	171.11 2.17 -146.83	151.45 6.73 -76.54	48.43 4.44 -0.77	46.40 4.34 -1.84	46.89 4.28 -3.33	110.30 2.63 -82.81	60.74 2.36 -35.40	46.87 3.15 -12.62	45.91 3.27 -11.31	51.71 3.24 -19.09	96.71 3.12 -66.87	75.54 6.28 -12.04	87.23 3.90 -44.88	101.74 2.47 -71.63	39.62 0.60 -30.18
RAVENSWOOD___3 23535	29.64 1.80 0.00	51.93 1.63 -22.21	37.83 1.20 -15.28	24.82 1.20 0.00	20.59 0.98 0.00	40.77 1.94 0.00	34.73 1.71 -3.69	43.90 1.67 -17.73	91.72 1.46 -71.24	170.86 1.92 -146.83	150.66 5.93 -76.54	47.90 3.91 -0.77	45.85 3.79 -1.84	46.37 3.76 -3.33	109.98 2.32 -82.80	60.45 2.08 -35.38	46.48 2.77 -12.61	45.51 2.88 -11.30	51.32 2.85 -19.08	96.24 2.76 -66.75	74.84 5.58 -12.04	86.76 3.43 -44.88	101.46 2.19 -71.63	39.55 0.53 -30.18
RAVNSWD 8-11____ 23667	29.92 2.08 0.00	52.22 1.92 -22.21	37.91 1.28 -15.28	25.07 1.45 0.00	20.80 1.19 0.00	41.17 2.35 0.00	35.04 2.01 -3.69	44.16 1.93 -17.73	91.93 1.67 -71.24	171.11 2.17 -146.83	151.46 6.73 -76.54	48.43 4.44 -0.77	46.40 4.35 -1.84	46.90 4.28 -3.33	110.30 2.63 -82.81	60.75 2.36 -35.40	46.87 3.15 -12.62	45.91 3.27 -11.31	51.71 3.24 -19.09	96.72 3.12 -66.87	75.54 6.28 -12.04	87.23 3.90 -44.88	101.74 2.47 -71.63	39.62 0.60 -30.18
RENSSELAER___COGEN 23796	30.02 2.18 0.00	30.54 2.44 0.00	23.05 1.71 0.00	25.53 1.91 0.00	21.18 1.57 0.00	42.14 3.32 0.00	31.81 2.48 0.00	26.10 1.59 0.00	20.31 1.29 0.00	23.42 1.32 0.00	72.67 4.49 0.00	46.86 2.65 -0.99	45.09 2.52 -2.35	46.02 2.48 -4.26	41.31 1.51 -14.94	49.77 1.41 -25.37	47.04 1.93 -14.01	47.68 1.90 -14.46	49.30 1.61 -18.31	61.65 1.60 -33.32	63.37 3.78 -2.37	41.48 2.57 -0.45	29.42 1.78 0.00	9.43 0.59 0.00
ROCHESTER_9_IC 23652	27.58 -0.26 0.00	28.10 0.00 0.00	21.35 0.00 0.00	23.62 0.00 0.00	19.61 0.00 0.00	38.82 0.00 0.00	29.33 0.00 0.00	24.04 -0.46 0.00	18.58 -0.45 0.00	21.44 -0.67 0.00	65.85 -2.33 0.00	41.87 -1.44 -0.09	39.12 -1.32 -0.22	38.37 -1.31 -0.40	25.42 -0.84 -1.40	24.56 -0.80 -2.38	31.40 -1.01 -1.31	31.50 -1.18 -1.35	29.84 -1.25 -1.71	28.67 -1.22 -3.17	55.24 -2.20 -0.22	37.29 -1.21 -0.04	26.94 -0.70 0.00	8.76 -0.08 0.00
ROSETON___1	28.98 1.15	29.01 0.91	22.20 0.85	24.33 0.71	20.20 0.59	39.99 1.16	30.23 0.90	25.55 1.05	19.96 0.93	23.37 1.27	72.28 4.09	46.58 2.59	44.50 2.46	44.98 2.40	37.98 1.52	44.06 1.39	43.80 1.83	44.44 1.89	45.43 1.85	54.34 1.79	62.63 3.57	41.00 2.19	29.11 1.47	9.19 0.35

23587		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-1.82	-3.30	-11.59	-19.68	-10.87	-11.22	-14.20	-25.82	-1.84	-0.35	0.00	0.00
ROSETON__2		28.95	29.01	22.19	24.33	20.20	39.99	30.23	25.55	19.94	23.37	72.16	46.44	44.37	44.84	37.90	44.01	43.72	44.34	45.32	54.22	62.37	40.86	29.08	9.18	
23588		1.11	0.91	0.85	0.71	0.59	1.16	0.90	1.05	0.91	1.27	3.97	2.45	2.33	2.25	1.45	1.34	1.75	1.80	1.73	1.68	3.31	2.05	1.43	0.34	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-1.82	-3.30	-11.59	-19.68	-10.87	-11.21	-14.20	-25.81	-1.84	-0.35	0.00	0.00
RUSSELL__STATION		27.20	27.81	21.04	23.38	19.41	38.44	29.02	23.77	18.25	21.22	65.06	41.35	38.63	37.90	25.12	24.28	31.03	31.14	29.50	28.38	54.65	36.88	26.62	8.64	
23914		-0.64	-0.29	-0.30	-0.24	-0.20	-0.39	-0.31	-0.73	-0.77	-0.88	-3.12	-1.96	-1.81	-1.79	-1.14	-1.08	-1.39	-1.54	-1.59	-1.52	-2.79	-1.62	-1.02	-0.19	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.22	-0.40	-1.40	-2.38	-1.31	-1.35	-1.71	-3.17	-0.22	-0.04	0.00	0.00
S SALMON__HYD		27.36	27.81	21.13	23.38	19.41	38.44	29.04	24.03	18.64	21.50	66.55	42.10	39.14	38.32	24.86	23.60	30.96	31.17	29.37	27.55	55.32	37.13	26.71	8.59	
24043		-0.48	-0.29	-0.21	-0.24	-0.20	-0.39	-0.29	-0.47	-0.38	-0.60	-1.64	-1.17	-1.20	-1.18	-0.76	-0.67	-0.85	-0.89	-0.94	-0.92	-2.02	-1.35	-0.93	-0.24	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.12	-0.21	-0.75	-1.28	-0.71	-0.73	-0.93	-1.73	-0.12	-0.02	0.00	0.00
SELKIRK__II		29.84	30.48	23.05	25.53	21.18	41.93	31.68	26.08	20.11	23.28	72.15	46.55	44.79	45.71	40.99	49.35	46.69	47.32	48.91	61.08	62.90	41.20	29.23	9.37	
23799		2.00	2.39	1.71	1.91	1.57	3.10	2.35	1.57	1.09	1.18	3.96	2.35	2.25	2.21	1.34	1.25	1.72	1.68	1.40	1.39	3.34	2.29	1.58	0.54	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-2.33	-4.21	-14.79	-25.12	-13.87	-14.32	-18.13	-32.96	-2.35	-0.45	0.00	0.00
SELKIRK__1		29.84	30.48	23.05	25.51	21.18	41.93	31.68	26.08	20.11	23.28	72.21	46.59	44.83	45.73	40.95	49.26	46.65	47.28	48.86	61.00	62.93	41.21	29.23	9.36	
23801		2.00	2.38	1.71	1.89	1.57	3.10	2.35	1.57	1.09	1.18	4.03	2.40	2.29	2.25	1.36	1.26	1.74	1.70	1.43	1.42	3.38	2.30	1.58	0.52	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-2.32	-4.20	-14.73	-25.01	-13.81	-14.26	-18.05	-32.85	-2.34	-0.45	0.00	0.00
SENECA OSWGO__HYD		27.04	27.38	20.70	23.10	19.22	37.93	28.73	23.77	18.45	21.44	66.24	42.04	39.13	38.34	24.99	23.80	31.03	31.27	29.58	27.82	55.47	37.26	26.77	8.58	
24041		-0.80	-0.72	-0.64	-0.52	-0.39	-0.90	-0.61	-0.73	-0.57	-0.66	-1.94	-1.24	-1.23	-1.20	-0.76	-0.69	-0.90	-0.92	-0.89	-0.87	-1.89	-1.23	-0.88	-0.25	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.14	-0.25	-0.89	-1.51	-0.83	-0.86	-1.09	-1.96	-0.14	-0.03	0.00	0.00
SENECA__ENERGY		26.89	27.00	20.45	22.85	18.94	37.29	28.19	23.54	18.39	21.42	65.73	41.73	38.98	38.24	25.42	24.64	31.28	31.50	30.11	29.00	55.22	37.08	26.60	8.59	
23797		-0.94	-1.10	-0.90	-0.77	-0.67	-1.54	-1.14	-0.96	-0.63	-0.68	-2.45	-1.59	-1.47	-1.46	-0.90	-0.83	-1.19	-1.24	-1.06	-1.00	-2.23	-1.42	-1.05	-0.24	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.23	-0.42	-1.46	-2.48	-1.37	-1.41	-1.79	-3.27	-0.23	-0.04	0.00	0.00
SHOEMAKER__GT		28.69	28.72	21.77	24.11	20.00	39.60	30.09	25.21	19.94	23.14	71.59	46.20	44.12	44.62	37.51	43.42	43.29	43.94	44.93	53.62	62.19	40.70	28.85	9.10	
23640		0.86	0.63	0.42	0.49	0.39	0.78	0.76	0.71	0.91	1.03	3.41	2.23	2.11	2.10	1.31	1.18	1.55	1.64	1.66	1.61	3.17	1.90	1.21	0.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.78	-3.23	-11.34	-19.26	-10.64	-10.97	-13.90	-25.28	-1.80	-0.34	0.00	0.00
SHOREHAM_IC_1		36.38	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.72	60.53	60.44	59.86	58.72	57.58	55.46	45.83	46.70	59.47	65.80	48.24	30.22	9.47	
23715		1.97	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	6.00	4.07	3.94	3.93	2.45	2.20	2.96	3.05	3.01	2.97	6.07	3.70	2.48	0.64	
		-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00	
SHOREHAM_IC_2		36.38	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.72	60.53	60.44	59.86	58.72	57.58	55.46	45.83	46.70	59.47	65.80	48.24	30.22	9.47	
23716		1.97	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	6.00	4.07	3.94	3.93	2.45	2.20	2.96	3.05	3.01	2.97	6.07	3.70	2.48	0.64	
		-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00	
SITHE__BATAVIA		26.96	27.16	20.67	22.87	19.00	37.70	28.44	23.85	18.74	21.56	66.09	42.31	39.55	38.81	25.91	25.11	31.69	31.83	30.47	29.48	55.39	37.24	26.86	8.66	
24024		-0.88	-0.94	-0.68	-0.75	-0.61	-1.12	-0.89	-0.65	-0.28	-0.55	-2.09	-1.01	-0.92	-0.93	-0.57	-0.63	-0.93	-1.06	-0.89	-0.91	-2.08	-1.26	-0.78	-0.17	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.25	-0.46	-1.62	-2.75	-1.52	-1.57	-1.98	-3.65	-0.26	-0.05	0.00	0.00

SITHE___INDEPEND	26.79	26.98	20.49	22.67	18.82	37.27	28.16	23.63	18.47	21.44	65.77	41.74	38.88	38.06	24.69	23.39	30.67	30.90	29.23	27.31	55.14	37.02	26.60	8.51
23800	-1.04	-1.12	-0.85	-0.94	-0.79	-1.55	-1.18	-0.87	-0.55	-0.66	-2.41	-1.52	-1.45	-1.43	-0.90	-0.82	-1.11	-1.13	-1.04	-0.99	-2.19	-1.46	-1.04	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.11	-0.21	-0.73	-1.23	-0.68	-0.70	-0.89	-1.57	-0.12	-0.02	0.00	0.00
SITHE___MASSENA	27.88	28.15	21.35	23.80	19.74	39.15	29.61	24.39	18.70	21.66	66.99	42.46	39.65	38.71	24.38	22.43	30.56	30.70	28.70	25.91	56.44	38.11	27.52	8.84
23902	0.04	0.05	0.00	0.18	0.13	0.32	0.27	-0.11	-0.33	-0.44	-1.19	-0.75	-0.55	-0.54	-0.35	-0.34	-0.43	-0.50	-0.53	-0.50	-0.76	-0.35	-0.12	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.13	0.21	0.12	0.12	0.16	0.33	0.02	0.00	0.00	0.00
SITHE___OGDNSBRG	28.93	29.49	22.39	24.80	20.59	40.77	30.80	25.27	19.20	22.32	68.84	43.48	40.58	39.63	24.97	23.02	31.40	31.50	29.33	26.61	57.88	39.14	28.32	9.15
24021	1.10	1.39	1.04	1.18	0.98	1.94	1.47	0.77	0.18	0.22	0.65	0.26	0.38	0.37	0.19	0.19	0.38	0.26	0.05	0.03	0.67	0.68	0.68	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.09	0.15	0.08	0.08	0.10	0.15	0.01	0.00	0.00	0.00
SITHE___STERLING	28.41	28.92	21.78	24.32	20.20	39.99	30.19	24.99	19.40	22.54	69.44	43.93	40.81	39.91	25.52	23.89	31.92	32.14	30.17	27.85	58.05	39.02	28.03	9.00
23777	0.57	0.82	0.43	0.70	0.59	1.16	0.86	0.49	0.38	0.44	1.26	0.69	0.54	0.53	0.31	0.32	0.50	0.48	0.36	0.31	0.78	0.55	0.39	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	-0.10	-0.34	-0.58	-0.32	-0.33	-0.42	-0.81	-0.05	-0.01	0.00	0.00
SOUTH CAIRO___GT	29.11	29.29	22.23	24.57	20.40	40.39	30.51	25.60	19.94	23.22	71.84	46.42	44.43	45.14	39.33	46.55	45.10	45.80	47.14	57.57	62.73	41.03	29.12	9.28
23612	1.27	1.20	0.89	0.96	0.79	1.56	1.18	1.10	0.91	1.12	3.65	2.33	2.15	2.12	1.35	1.28	1.69	1.77	1.68	1.63	3.43	2.17	1.48	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-2.06	-3.74	-13.12	-22.28	-12.31	-12.70	-16.08	-29.21	-2.08	-0.40	0.00	0.00
SOUTH HAMPTN___IC	36.38	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.72	60.53	60.44	59.86	58.72	57.58	55.46	45.83	46.70	59.47	65.80	48.24	30.22	9.47
23720	1.97	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	6.00	4.07	3.94	3.93	2.45	2.20	2.96	3.05	3.01	2.97	6.07	3.70	2.48	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
SOUTHOLD___IC	36.38	51.88	37.90	30.07	20.75	40.77	38.50	43.88	96.03	171.40	150.72	60.53	60.44	59.86	58.72	57.58	55.46	45.83	46.70	59.47	65.80	48.24	30.22	9.47
23719	1.97	1.58	1.28	1.32	1.00	1.94	1.49	1.65	1.33	1.89	6.00	4.07	3.94	3.93	2.45	2.20	2.96	3.05	3.01	2.97	6.07	3.70	2.48	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
ST LAWRENCE___	27.65	27.83	21.13	23.45	19.43	38.75	29.12	24.26	18.65	21.66	66.81	42.33	39.48	38.54	24.27	22.31	30.39	30.56	28.59	25.79	56.17	37.90	27.36	8.77
23600	-0.19	-0.27	-0.21	-0.17	-0.17	-0.07	-0.22	-0.25	-0.38	-0.44	-1.38	-0.88	-0.71	-0.71	-0.45	-0.44	-0.58	-0.63	-0.62	-0.58	-1.03	-0.55	-0.28	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.14	0.24	0.13	0.14	0.18	0.35	0.02	0.00	0.00	0.00
STATION 5_MISC_HYD	26.18	26.67	20.08	22.36	18.55	36.87	27.86	22.82	17.59	20.42	63.09	40.15	37.54	36.83	24.44	23.64	30.19	30.35	28.73	27.60	53.54	36.10	25.90	8.36
23604	-1.65	-1.42	-1.27	-1.26	-1.06	-1.96	-1.48	-1.69	-1.43	-1.69	-5.10	-3.16	-2.90	-2.85	-1.81	-1.70	-2.21	-2.32	-2.35	-2.17	-3.90	-2.40	-1.74	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.22	-0.39	-1.39	-2.36	-1.30	-1.34	-1.70	-3.04	-0.22	-0.04	0.00	0.00
STURGEON_POOL_HYD	28.66	28.72	21.98	24.09	19.99	39.59	29.93	25.30	19.73	23.14	71.52	46.13	44.09	44.66	38.09	44.50	43.82	44.48	45.61	54.99	62.10	40.58	28.75	9.08
23609	0.82	0.62	0.63	0.47	0.39	0.76	0.60	0.79	0.71	1.03	3.34	2.12	1.98	1.95	1.21	1.10	1.44	1.52	1.49	1.48	2.98	1.76	1.11	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-1.89	-3.42	-12.02	-20.41	-11.27	-11.63	-14.73	-26.78	-1.91	-0.37	0.00	0.00
SYRACUSE___POWER	27.43	27.81	21.13	23.38	19.41	38.44	29.04	24.26	18.83	21.88	67.36	42.70	39.75	38.96	25.53	24.45	31.66	31.91	30.24	28.65	56.41	37.85	27.18	8.72
24017	-0.41	-0.29	-0.21	-0.24	-0.20	-0.39	-0.29	-0.25	-0.19	-0.22	-0.83	-0.59	-0.64	-0.64	-0.40	-0.36	-0.44	-0.46	-0.45	-0.47	-0.98	-0.64	-0.46	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.17	-0.31	-1.07	-1.82	-1.00	-1.04	-1.31	-2.39	-0.17	-0.03	0.00	0.00
Stony___Brook	36.33	51.88	37.90	30.07	20.75	40.77	38.41	43.62	95.82	171.16	149.91	60.00	59.95	59.39	58.42	57.31	55.09	45.45	46.34	59.15	65.12	47.80	30.05	9.47
24151	1.91	1.58	1.28	1.32	1.00	1.94	1.40	1.38	1.12	1.65	5.19	3.55	3.45	3.46	2.15	1.93	2.59	2.67	2.65	2.65	5.39	3.25	2.31	0.64
	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00

UPPER HUDSON___HYD 24058	30.58 2.74 0.00	30.96 2.86 0.00	23.28 1.94 0.00	25.83 2.21 0.00	21.46 1.85 0.00	42.42 3.60 0.00	32.02 2.69 0.00	25.65 1.15 0.00	19.89 0.86 0.00	22.90 0.79 0.00	71.22 3.03 0.00	46.15 1.91 -1.02	44.43 1.79 -2.42	45.44 1.78 -4.38	41.32 1.09 -15.37	50.14 1.05 -26.10	47.02 1.51 -14.41	48.04 1.84 -14.88	49.72 1.50 -18.84	62.51 1.50 -34.28	63.23 3.58 -2.44	41.28 2.36 -0.47	29.73 2.09 0.00	9.58 0.74 0.00
UPPER RAQUET___HYD 24056	27.78 -0.06 0.00	28.35 0.25 0.00	21.50 0.15 0.00	23.88 0.26 0.00	19.80 0.20 0.00	39.21 0.39 0.00	29.63 0.29 0.00	24.29 -0.21 0.00	18.47 -0.55 0.00	21.46 -0.64 0.00	66.31 -1.88 0.00	41.98 -1.24 0.00	39.24 -0.97 0.01	38.32 -0.95 0.01	24.19 -0.63 0.05	22.31 -0.60 0.08	30.33 -0.73 0.04	30.29 -0.99 0.05	28.33 -0.99 0.06	25.80 -0.85 0.08	55.86 -1.35 0.01	37.76 -0.70 0.00	27.35 -0.30 0.00	8.82 -0.02 0.00
US___GYPSUM 23809	26.59 -1.25 0.00	26.73 -1.37 0.00	20.47 -0.88 0.00	22.64 -0.97 0.00	18.82 -0.79 0.00	37.22 -1.60 0.00	28.09 -1.25 0.00	23.56 -0.94 0.00	18.53 -0.49 0.00	21.28 -0.82 0.00	65.21 -2.97 0.00	41.74 -1.59 -0.11	39.02 -1.46 -0.26	38.29 -1.47 -0.47	25.63 -0.90 -1.66	24.88 -0.92 -2.82	31.32 -1.34 -1.56	31.45 -1.48 -1.61	30.15 -1.26 -2.03	29.19 -1.27 -3.73	54.52 -2.96 -0.26	36.69 -1.82 -0.05	26.50 -1.14 0.00	8.57 -0.26 0.00
VISCHER___FERRY HYD 24020	30.09 2.25 0.00	30.55 2.46 0.00	23.05 1.71 0.00	25.53 1.91 0.00	21.18 1.57 0.00	41.93 3.10 0.00	31.68 2.35 0.00	26.10 1.59 0.00	20.09 1.07 0.00	23.28 1.18 0.00	72.19 4.00 0.00	46.63 2.42 -1.00	44.87 2.28 -2.37	45.87 2.29 -4.29	41.36 1.43 -15.06	49.94 1.37 -25.58	47.09 1.86 -14.13	47.76 1.85 -14.58	49.40 1.56 -18.46	61.82 1.55 -33.53	63.26 3.65 -2.39	41.45 2.53 -0.46	29.47 1.82 0.00	9.47 0.63 0.00
WADING RIVER_1-3_GRP5 24038	36.41 2.00 -6.58	51.88 1.58 -22.21	37.90 1.28 -15.28	30.07 1.32 -5.13	20.75 1.00 -0.14	40.77 1.94 0.00	38.50 1.49 -7.68	43.88 1.65 -17.73	96.03 1.33 -75.67	171.40 1.89 -147.40	150.77 6.05 -76.54	60.56 4.11 -13.24	60.47 3.98 -16.28	59.90 3.97 -16.65	58.75 2.47 -31.41	57.60 2.22 -32.40	55.49 2.99 -21.40	45.86 3.08 -11.45	46.73 3.03 -14.31	59.49 3.00 -29.76	65.85 6.12 -2.51	48.28 3.73 -6.09	30.25 2.51 -0.10	9.48 0.64 0.00
WADING RIVER_IC_1 23522	36.41 2.00 -6.58	51.88 1.58 -22.21	37.90 1.28 -15.28	30.07 1.32 -5.13	20.75 1.00 -0.14	40.77 1.94 0.00	38.50 1.49 -7.68	43.88 1.65 -17.73	96.03 1.33 -75.67	171.40 1.89 -147.40	150.77 6.05 -76.54	60.56 4.11 -13.24	60.47 3.98 -16.28	59.90 3.97 -16.65	58.75 2.47 -31.41	57.60 2.22 -32.40	55.49 2.99 -21.40	45.86 3.08 -11.45	46.73 3.03 -14.31	59.49 3.00 -29.76	65.85 6.12 -2.51	48.28 3.73 -6.09	30.25 2.51 -0.10	9.48 0.64 0.00
WADING RIVER_IC_2 23547	36.41 2.00 -6.58	51.88 1.58 -22.21	37.90 1.28 -15.28	30.07 1.32 -5.13	20.75 1.00 -0.14	40.77 1.94 0.00	38.50 1.49 -7.68	43.88 1.65 -17.73	96.03 1.33 -75.67	171.40 1.89 -147.40	150.77 6.05 -76.54	60.56 4.11 -13.24	60.47 3.98 -16.28	59.90 3.97 -16.65	58.75 2.47 -31.41	57.60 2.22 -32.40	55.49 2.99 -21.40	45.86 3.08 -11.45	46.73 3.03 -14.31	59.49 3.00 -29.76	65.85 6.12 -2.51	48.28 3.73 -6.09	30.25 2.51 -0.10	9.48 0.64 0.00
WADING RIVER_IC_3 23601	36.41 2.00 -6.58	51.88 1.58 -22.21	37.90 1.28 -15.28	30.07 1.32 -5.13	20.75 1.00 -0.14	40.77 1.94 0.00	38.50 1.49 -7.68	43.88 1.65 -17.73	96.03 1.33 -75.67	171.40 1.89 -147.40	150.77 6.05 -76.54	60.56 4.11 -13.24	60.48 3.98 -16.28	59.90 3.97 -16.65	58.75 2.47 -31.41	57.60 2.22 -32.40	55.49 2.99 -21.40	45.86 3.08 -11.45	46.73 3.03 -14.31	59.49 3.00 -29.76	65.85 6.12 -2.51	48.28 3.73 -6.09	30.25 2.51 -0.10	9.48 0.64 0.00
WALDEN___HYDRO 24148	28.92 1.08 0.00	28.96 0.87 0.00	21.98 0.63 0.00	24.33 0.71 0.00	20.20 0.59 0.00	39.99 1.16 0.00	30.21 0.88 0.00	25.55 1.05 0.00	19.94 0.91 0.00	23.37 1.27 0.00	72.26 4.08 0.00	46.54 2.55 -0.76	44.40 2.36 -1.82	44.89 2.31 -3.29	37.87 1.45 -11.55	43.93 1.32 -19.63	43.67 1.73 -10.84	44.32 1.81 -11.19	45.33 1.79 -14.16	54.23 1.74 -25.76	62.55 3.50 -1.83	40.91 2.10 -0.35	29.01 1.36 0.00	9.15 0.31 0.00
WATERSIDE___6 8 9 23538	29.91 2.08 0.00	52.22 1.92 -22.21	37.91 1.28 -15.28	25.07 1.45 0.00	20.80 1.19 0.00	41.17 2.35 0.00	35.02 1.99 -3.69	44.16 1.93 -17.73	91.93 1.67 -71.24	171.11 2.17 -146.83	151.45 6.73 -76.54	48.43 4.44 -0.77	46.40 4.35 -1.84	46.89 4.28 -3.33	110.29 2.63 -82.80	60.73 2.36 -35.38	46.86 3.15 -12.61	45.90 3.27 -11.30	51.70 3.24 -19.08	96.59 3.12 -66.75	75.53 6.28 -12.04	87.23 3.90 -44.88	101.73 2.46 -71.63	39.61 0.60 -30.18
WATERTOWN___HYD 23805	27.89 0.05 0.00	28.63 0.54 0.00	21.56 0.22 0.00	24.09 0.47 0.00	20.00 0.39 0.00	39.60 0.78 0.00	29.88 0.55 0.00	24.31 -0.19 0.00	18.63 -0.40 0.00	21.66 -0.44 0.00	66.87 -1.31 0.00	42.20 -1.04 -0.03	39.13 -1.16 -0.07	38.27 -1.13 -0.12	24.50 -0.77 -0.41	23.02 -0.66 -0.70	30.74 -0.74 -0.39	30.85 -0.88 -0.40	28.82 -1.07 -0.50	26.64 -1.01 -0.93	55.44 -1.85 -0.07	37.33 -1.14 -0.01	26.91 -0.74 0.00	8.71 -0.13 0.00
WEST BABYLON___IC 23714	36.63 2.21	52.17 1.86	38.13 1.51	30.32 1.57	20.95 1.21	41.17 2.35	38.81 1.79	44.14 1.91	96.24 1.54	171.65 2.14	151.39 6.67	60.88 4.43	60.77 4.27	60.18 4.25	58.93 2.65	57.79 2.41	55.75 3.25	46.16 3.38	46.99 3.30	59.64 3.15	66.10 6.37	48.48 3.93	30.37 2.63	9.52 0.68

	-6.58	-22.21	-15.28	-5.13	-0.14	0.00	-7.68	-17.73	-75.67	-147.40	-76.54	-13.24	-16.28	-16.65	-31.41	-32.40	-21.40	-11.45	-14.31	-29.76	-2.51	-6.09	-0.10	0.00
WEST CANADA___HYD	28.01	28.31	21.56	23.66	19.61	38.83	29.35	24.75	19.21	22.32	68.81	43.59	40.53	39.55	24.80	22.71	31.11	31.34	29.32	26.41	57.70	38.77	27.84	8.89
24049	0.17	0.22	0.21	0.05	0.00	0.00	0.02	0.24	0.19	0.22	0.63	0.39	0.35	0.35	0.22	0.21	0.27	0.29	0.28	0.27	0.53	0.32	0.20	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.08	0.28	0.48	0.27	0.27	0.35	0.60	0.05	0.01	0.00	0.00
WESTERN_NY_WIND	26.96	27.16	20.67	22.87	19.00	37.70	28.44	23.85	18.74	21.56	66.09	42.32	39.56	38.82	25.93	25.14	31.71	31.85	30.50	29.51	55.39	37.24	26.86	8.66
24143	-0.88	-0.94	-0.68	-0.75	-0.61	-1.12	-0.89	-0.65	-0.28	-0.55	-2.09	-1.01	-0.92	-0.93	-0.57	-0.63	-0.93	-1.06	-0.89	-0.91	-2.08	-1.26	-0.78	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.26	-0.47	-1.64	-2.78	-1.54	-1.59	-2.01	-3.69	-0.26	-0.05	0.00	0.00
YORK___WARBASSE	30.05	52.24	38.13	25.07	20.80	41.17	35.04	44.18	92.16	171.13	151.70	48.67	46.63	47.12	110.43	60.86	47.03	46.07	51.86	96.75	75.89	87.45	101.89	39.66
23770	2.22	1.93	1.51	1.45	1.19	2.35	2.01	1.95	1.89	2.19	6.97	4.68	4.58	4.51	2.77	2.49	3.32	3.44	3.40	3.28	6.63	4.12	2.62	0.65
	0.00	-22.21	-15.28	0.00	0.00	0.00	-3.69	-17.73	-71.24	-146.83	-76.54	-0.77	-1.84	-3.33	-82.80	-35.38	-12.61	-11.30	-19.08	-66.75	-12.04	-44.88	-71.63	-30.18