

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 12/10/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	48.67 3.17 0.00	45.76 2.63 0.00	45.73 2.52 0.00	44.89 2.45 0.00	45.24 2.48 0.00	38.66 2.21 0.00	45.91 2.80 0.00	44.68 1.91 -17.29	51.26 2.92 -12.44	58.04 1.71 -33.24	46.30 2.38 -12.36	47.00 3.31 -1.29	46.75 3.40 -0.45	46.99 3.46 0.00	48.37 3.44 -0.98	49.13 2.52 -13.57	90.08 2.66 -54.53	53.54 3.80 0.00	111.98 3.33 -65.45	86.07 3.19 -41.31	52.92 3.60 -1.76	51.32 2.35 -17.09	42.66 2.31 -11.77	26.48 1.30 -9.72
74TH STREET_GT_1 24260	48.68 3.18 0.00	45.78 2.65 0.00	45.75 2.54 0.00	44.91 2.47 0.00	45.27 2.51 0.00	38.68 2.24 0.00	45.94 2.83 0.00	44.70 1.93 -17.30	51.28 2.95 -12.44	58.06 1.72 -33.24	46.30 2.38 -12.36	47.00 3.32 -1.29	46.75 3.40 -0.45	46.99 3.46 0.00	48.37 3.44 -0.98	49.13 2.52 -13.57	90.07 2.63 -54.54	53.50 3.75 0.00	111.85 3.20 -65.45	86.04 3.15 -41.32	52.87 3.56 -1.76	51.30 2.34 -17.09	42.67 2.31 -11.77	26.48 1.31 -9.72
74TH STREET_GT_2 24261	48.68 3.18 0.00	45.78 2.65 0.00	45.75 2.54 0.00	44.91 2.47 0.00	45.27 2.51 0.00	38.68 2.24 0.00	45.94 2.83 0.00	44.70 1.93 -17.30	51.28 2.95 -12.44	58.06 1.72 -33.24	46.30 2.38 -12.36	47.00 3.32 -1.29	46.75 3.40 -0.45	46.99 3.46 0.00	48.37 3.44 -0.98	49.13 2.52 -13.57	90.07 2.63 -54.54	53.50 3.75 0.00	111.85 3.20 -65.45	86.04 3.15 -41.32	52.87 3.56 -1.76	51.30 2.34 -17.09	42.67 2.31 -11.77	26.48 1.31 -9.72
ADK HUDSON___FALLS 24011	51.99 6.49 0.00	49.69 6.56 0.00	49.69 6.48 0.00	48.78 6.34 0.00	49.17 6.41 0.00	41.82 5.37 0.00	49.28 6.16 0.00	51.57 3.62 -22.47	57.38 5.32 -16.16	69.51 3.23 -43.19	51.92 4.31 -16.06	49.94 5.87 -1.67	49.47 5.98 -0.59	49.38 5.85 0.00	51.65 6.43 -1.27	55.46 4.79 -17.63	108.29 4.55 -70.85	56.67 6.93 0.00	134.83 6.13 -85.50	100.90 5.65 -53.68	56.25 6.44 -2.25	58.34 4.71 -21.75	46.96 3.40 -14.98	29.57 1.74 -12.37
ADK RESOURCE___RCVRY 23798	51.99 6.49 0.00	49.69 6.56 0.00	49.69 6.48 0.00	48.78 6.34 0.00	49.17 6.41 0.00	41.82 5.37 0.00	49.28 6.16 0.00	51.57 3.62 -22.47	57.38 5.32 -16.16	69.51 3.23 -43.19	51.92 4.31 -16.06	49.94 5.87 -1.67	49.47 5.98 -0.59	49.38 5.85 0.00	51.65 6.43 -1.27	55.46 4.79 -17.63	108.29 4.55 -70.85	56.67 6.93 0.00	134.83 6.13 -85.50	100.90 5.65 -53.68	56.25 6.44 -2.25	58.34 4.71 -21.75	46.96 3.40 -14.98	29.57 1.74 -12.37
ADK S GLENS___FALLS 24028	51.99 6.49 0.00	49.69 6.56 0.00	49.69 6.48 0.00	48.78 6.34 0.00	49.17 6.41 0.00	41.82 5.37 0.00	49.28 6.16 0.00	51.57 3.62 -22.47	57.38 5.32 -16.16	69.51 3.23 -43.19	51.92 4.31 -16.06	49.94 5.87 -1.67	49.47 5.98 -0.59	49.38 5.85 0.00	51.65 6.43 -1.27	55.46 4.79 -17.63	108.29 4.55 -70.85	56.67 6.93 0.00	134.83 6.13 -85.50	100.90 5.65 -53.68	56.25 6.44 -2.25	58.34 4.71 -21.75	46.96 3.40 -14.98	29.57 1.74 -12.37
ADK_NYS___DAM 23527	50.57 5.07 0.00	48.45 5.32 0.00	48.56 5.35 0.00	47.69 5.26 0.00	48.04 5.28 0.00	40.97 4.53 0.00	48.30 5.19 0.00	50.47 2.91 -22.08	56.15 4.37 -15.88	68.34 2.81 -42.43	51.07 3.74 -15.78	49.12 5.08 -1.65	48.69 5.22 -0.58	48.72 5.19 0.00	50.73 5.53 -1.25	54.38 4.02 -17.32	106.12 3.61 -69.62	54.82 5.07 0.00	131.93 4.53 -84.20	98.51 4.20 -52.74	54.81 5.04 -2.21	56.88 3.63 -21.37	46.16 2.86 -14.72	29.04 1.42 -12.15
ALBANY___1 23571	49.01 3.51 0.00	46.90 3.76 0.00	47.08 3.88 0.00	46.24 3.81 0.00	46.56 3.80 0.00	39.70 3.26 0.00	46.79 3.68 0.00	49.61 2.03 -22.09	54.80 3.01 -15.88	67.51 1.95 -42.46	50.00 2.66 -15.79	47.66 3.62 -1.65	47.25 3.77 -0.58	47.36 3.83 0.00	49.19 3.99 -1.25	53.28 2.91 -17.33	105.21 2.66 -69.65	53.68 3.93 0.00	130.77 3.36 -84.21	97.46 3.12 -52.77	53.44 3.67 -2.21	55.86 2.63 -21.36	45.44 2.14 -14.71	28.68 1.07 -12.14
ALBANY___2 23572	49.01 3.51 0.00	46.90 3.76 0.00	47.08 3.88 0.00	46.24 3.81 0.00	46.56 3.80 0.00	39.70 3.26 0.00	46.79 3.68 0.00	49.61 2.03 -22.09	54.80 3.01 -15.88	67.51 1.95 -42.46	50.00 2.66 -15.79	47.66 3.62 -1.65	47.25 3.77 -0.58	47.36 3.83 0.00	49.19 3.99 -1.25	53.28 2.91 -17.33	105.21 2.66 -69.65	53.68 3.93 0.00	130.77 3.36 -84.21	97.46 3.12 -52.77	53.44 3.67 -2.21	55.86 2.63 -21.36	45.44 2.14 -14.71	28.68 1.07 -12.14

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.09	-15.88	-42.46	-15.79	-1.65	-0.58	0.00	-1.25	-17.33	-69.65	0.00	-84.21	-52.77	-2.21	-21.36	-14.71	-12.14
ALBANY___3		49.01	46.90	47.08	46.24	46.56	39.70	46.79	49.61	54.80	67.51	50.00	47.66	47.25	47.36	49.19	53.28	105.21	53.68	130.77	97.46	53.44	55.86	45.44	28.68	
23573		3.51	3.76	3.88	3.81	3.80	3.26	3.68	2.03	3.01	1.95	2.66	3.62	3.77	3.83	3.99	2.91	2.66	3.93	3.36	3.12	3.67	2.63	2.14	1.07	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.09	-15.88	-42.46	-15.79	-1.65	-0.58	0.00	-1.25	-17.33	-69.65	0.00	-84.21	-52.77	-2.21	-21.36	-14.71	-12.14
ALBANY___4		49.01	46.90	47.08	46.24	46.56	39.70	46.79	49.61	54.80	67.51	50.00	47.66	47.25	47.36	49.19	53.28	105.21	53.68	130.77	97.46	53.44	55.86	45.44	28.68	
23574		3.51	3.76	3.88	3.81	3.80	3.26	3.68	2.03	3.01	1.95	2.66	3.62	3.77	3.83	3.99	2.91	2.66	3.93	3.36	3.12	3.67	2.63	2.14	1.07	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.09	-15.88	-42.46	-15.79	-1.65	-0.58	0.00	-1.25	-17.33	-69.65	0.00	-84.21	-52.77	-2.21	-21.36	-14.71	-12.14
ALLEGHENY___COGEN		46.48	44.13	44.22	43.38	43.65	37.21	44.07	29.02	38.74	29.46	34.50	43.57	43.95	44.55	45.10	36.19	43.28	51.39	55.90	50.07	49.17	35.66	31.26	17.45	
23514		0.99	1.00	1.02	0.94	0.89	0.77	0.96	0.50	0.66	0.52	0.77	0.95	0.97	1.02	0.98	0.77	0.80	1.64	1.34	1.24	1.31	0.84	0.65	0.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	-2.18	-5.84	-2.17	-0.23	-0.08	0.00	-0.17	-2.38	-9.58	0.00	-11.35	-7.26	-0.30	-2.94	-2.03	-1.67
AMERICAN_REF_FUEL		42.18	39.71	39.67	38.96	39.29	33.49	39.71	25.94	34.22	26.19	30.65	38.44	38.71	39.29	39.65	32.02	38.59	45.52	49.49	44.81	44.08	32.00	28.35	15.94	
24010		-3.32	-3.42	-3.54	-3.47	-3.47	-2.95	-3.40	-2.27	-3.64	-2.14	-2.85	-4.16	-4.26	-4.24	-4.46	-3.16	-2.90	-4.23	-3.82	-3.26	-3.75	-2.51	-2.05	-1.01	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.73	-1.96	-5.24	-1.95	-0.20	-0.07	0.00	-0.15	-2.14	-8.59	0.00	-10.11	-6.51	-0.27	-2.63	-1.82	-1.50
AMERICAN___BRASS		42.18	39.71	39.67	38.96	39.29	33.49	39.71	25.96	34.24	26.23	30.67	38.44	38.71	39.29	39.65	32.03	38.65	45.52	49.50	44.86	44.08	32.02	28.36	15.96	
23903		-3.32	-3.42	-3.54	-3.47	-3.47	-2.95	-3.40	-2.27	-3.64	-2.14	-2.85	-4.16	-4.26	-4.24	-4.46	-3.16	-2.90	-4.23	-3.82	-3.26	-3.75	-2.51	-2.05	-1.01	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	-1.97	-5.27	-1.96	-0.20	-0.07	0.00	-0.16	-2.15	-8.65	0.00	-10.12	-6.56	-0.27	-2.66	-1.83	-1.51
ARTHUR_KILL_GT_1		48.93	46.01	45.97	45.12	45.48	38.86	46.16	44.84	51.49	58.20	46.50	47.28	47.03	47.28	48.66	49.35	90.29	53.84	112.19	86.34	53.20	51.51	42.85	26.57	
23520		3.43	2.88	2.76	2.69	2.72	2.42	3.05	2.06	3.15	1.85	2.59	3.60	3.68	3.75	3.73	2.74	2.86	4.10	3.54	3.45	3.88	2.54	2.49	1.40	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ARTHUR_KILL_2		48.93	46.01	45.97	45.12	45.48	38.86	46.16	44.84	51.49	58.20	46.50	47.28	47.03	47.28	48.66	49.35	90.29	53.84	112.19	86.34	53.20	51.51	42.85	26.57	
23512		3.43	2.88	2.76	2.69	2.72	2.42	3.05	2.06	3.15	1.85	2.59	3.60	3.68	3.75	3.73	2.74	2.86	4.10	3.54	3.45	3.88	2.54	2.49	1.40	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ARTHUR_KILL_3		48.82	45.91	45.88	45.03	45.39	38.79	46.07	44.78	51.41	58.14	46.42	47.17	46.92	47.17	48.55	49.26	90.21	53.70	112.09	86.22	53.07	51.42	42.77	26.53	
23513		3.32	2.78	2.67	2.59	2.63	2.35	2.96	2.01	3.07	1.80	2.51	3.49	3.57	3.64	3.62	2.65	2.78	3.96	3.44	3.33	3.75	2.46	2.42	1.36	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASHOKAN____		47.47	44.97	45.00	44.21	44.57	37.98	44.90	45.42	51.05	60.35	46.34	45.62	45.23	45.38	46.87	49.23	94.02	52.09	116.96	88.71	51.82	51.79	42.55	26.62	
23654		1.97	1.84	1.80	1.78	1.81	1.54	1.79	1.05	1.57	0.94	1.29	1.82	1.84	1.85	1.85	1.37	1.56	2.35	2.06	2.01	2.36	1.52	1.29	0.70	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.89	-13.58	-36.31	-13.50	-1.41	-0.49	0.00	-1.07	-14.82	-59.57	0.00	-71.70	-45.13	-1.90	-18.40	-12.68	-10.46
ASTORIA 5-9____		49.62	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.49	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.98	54.57	112.82	86.95	53.85	52.07	43.42	26.83	
23662		4.12	3.67	3.75	3.67	3.72	3.30	4.12	2.73	4.15	2.54	3.42	4.52	4.57	4.69	4.67	3.44	3.55	4.83	4.18	4.06	4.53	3.11	3.06	1.66	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA GT2____		49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83	
23536		4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72

ASTORIA GT3_____	49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
23731	4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA GT4_____	49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
23727	4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT2_1	49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
24094	4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT2_2	49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
24095	4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT2_3	49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
24096	4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT2_4	49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
24097	4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT3_1	49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
24098	4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT3_2	49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
24099	4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT3_3	49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
24100	4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT3_4	49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
24101	4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT4_1	49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
24102	4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT4_2	49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
	4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66

24103		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT4_3		49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
24104		4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT4_4		49.61	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.48	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.96	54.42	112.68	86.83	53.71	52.04	43.42	26.83
24105		4.12	3.66	3.75	3.67	3.72	3.29	4.12	2.73	4.15	2.54	3.41	4.52	4.57	4.69	4.67	3.44	3.53	4.68	4.03	3.94	4.39	3.07	3.06	1.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT_1		49.14	46.26	46.30	45.47	45.84	39.20	46.57	45.10	51.85	58.45	46.81	47.62	47.36	47.64	49.01	49.61	90.54	54.10	112.47	86.59	53.47	51.72	43.06	26.67
23523		3.64	3.13	3.10	3.03	3.08	2.75	3.46	2.32	3.51	2.11	2.89	3.94	4.01	4.11	4.08	3.00	3.11	4.36	3.82	3.70	4.15	2.76	2.71	1.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT_10		49.14	46.26	46.30	45.47	45.84	39.20	46.57	45.10	51.85	58.45	46.81	47.62	47.36	47.64	49.01	49.61	90.54	54.10	112.47	86.59	53.47	51.72	43.06	26.67
24110		3.64	3.13	3.10	3.03	3.08	2.75	3.46	2.32	3.51	2.11	2.89	3.94	4.01	4.11	4.08	3.00	3.11	4.36	3.82	3.70	4.15	2.76	2.71	1.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT_11		49.14	46.26	46.30	45.47	45.84	39.20	46.57	45.10	51.85	58.45	46.81	47.62	47.36	47.64	49.01	49.61	90.54	54.10	112.47	86.59	53.47	51.72	43.06	26.67
24225		3.64	3.13	3.10	3.03	3.08	2.75	3.46	2.32	3.51	2.11	2.89	3.94	4.01	4.11	4.08	3.00	3.11	4.36	3.82	3.70	4.15	2.76	2.71	1.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT_12		49.14	46.26	46.30	45.47	45.84	39.20	46.57	45.10	51.85	58.45	46.81	47.62	47.36	47.64	49.01	49.61	90.54	54.10	112.47	86.59	53.47	51.72	43.06	26.67
24226		3.64	3.13	3.10	3.03	3.08	2.75	3.46	2.32	3.51	2.11	2.89	3.94	4.01	4.11	4.08	3.00	3.11	4.36	3.82	3.70	4.15	2.76	2.71	1.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT_13		49.14	46.26	46.30	45.47	45.84	39.20	46.57	45.10	51.85	58.45	46.81	47.62	47.36	47.64	49.01	49.61	90.54	54.10	112.47	86.59	53.47	51.72	43.06	26.67
24227		3.64	3.13	3.10	3.03	3.08	2.75	3.46	2.32	3.51	2.11	2.89	3.94	4.01	4.11	4.08	3.00	3.11	4.36	3.82	3.70	4.15	2.76	2.71	1.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT_5		49.62	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.49	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.98	54.57	112.82	86.95	53.85	52.07	43.42	26.83
24106		4.12	3.67	3.75	3.67	3.72	3.30	4.12	2.73	4.15	2.54	3.42	4.52	4.57	4.69	4.67	3.44	3.55	4.83	4.18	4.06	4.53	3.11	3.06	1.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT_7		49.62	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.49	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.98	54.57	112.82	86.95	53.85	52.07	43.42	26.83
24107		4.12	3.67	3.75	3.67	3.72	3.30	4.12	2.73	4.15	2.54	3.42	4.52	4.57	4.69	4.67	3.44	3.55	4.83	4.18	4.06	4.53	3.11	3.06	1.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT_8		49.62	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.49	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.98	54.57	112.82	86.95	53.85	52.07	43.42	26.83
24108		4.12	3.67	3.75	3.67	3.72	3.30	4.12	2.73	4.15	2.54	3.42	4.52	4.57	4.69	4.67	3.44	3.55	4.83	4.18	4.06	4.53	3.11	3.06	1.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA_GT_9		49.62	46.80	46.96	46.11	46.48	39.74	47.23	45.51	52.49	58.88	47.33	48.21	47.93	48.22	49.60	50.05	90.98	54.57	112.82	86.95	53.85	52.07	43.42	26.83
24109		4.12	3.67	3.75	3.67	3.72	3.30	4.12	2.73	4.15	2.54	3.42	4.52	4.57	4.69	4.67	3.44	3.55	4.83	4.18	4.06	4.53	3.11	3.06	1.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72

ASTORIA__2	49.72	46.90	47.06	46.21	46.58	39.83	47.34	45.57	52.58	58.94	47.41	48.31	48.03	48.33	49.70	50.13	91.06	54.67	112.95	87.03	53.94	52.14	43.48	26.87
24149	4.22	3.76	3.85	3.77	3.82	3.38	4.23	2.80	4.24	2.60	3.50	4.63	4.68	4.80	4.77	3.52	3.63	4.93	4.30	4.14	4.62	3.18	3.13	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA__3	49.31	46.58	46.82	45.98	46.35	39.63	47.10	45.42	52.36	58.80	47.19	47.96	47.66	47.92	49.29	49.81	90.74	54.22	112.54	86.66	53.52	51.84	43.21	26.73
23516	3.81	3.45	3.61	3.55	3.59	3.18	3.99	2.65	4.02	2.46	3.28	4.28	4.31	4.39	4.36	3.20	3.31	4.48	3.89	3.77	4.20	2.88	2.85	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA__4	48.81	46.01	46.11	45.32	45.71	39.09	46.45	45.01	51.67	58.33	46.65	47.39	47.11	47.35	48.70	49.38	90.29	53.73	112.12	86.28	53.11	51.48	42.85	26.56
23517	3.32	2.88	2.90	2.88	2.95	2.65	3.33	2.24	3.34	1.99	2.73	3.70	3.76	3.82	3.77	2.77	2.86	3.99	3.47	3.39	3.79	2.52	2.50	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTORIA__5	49.53	46.71	46.85	46.01	46.37	39.65	47.12	45.44	52.38	58.81	47.24	48.10	47.82	48.11	49.49	49.97	90.91	54.48	112.72	86.88	53.77	52.00	43.34	26.80
23518	4.03	3.57	3.65	3.57	3.61	3.20	4.01	2.66	4.04	2.47	3.33	4.42	4.47	4.58	4.56	3.36	3.48	4.74	4.07	3.99	4.45	3.04	2.99	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
ASTRIA 10-13__	49.14	46.26	46.30	45.47	45.84	39.20	46.57	45.10	51.85	58.45	46.81	47.62	47.36	47.64	49.01	49.61	90.54	54.10	112.47	86.59	53.47	51.72	43.06	26.67
23663	3.64	3.13	3.10	3.03	3.08	2.75	3.46	2.32	3.51	2.11	2.89	3.94	4.01	4.11	4.08	3.00	3.11	4.36	3.82	3.70	4.15	2.76	2.71	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
BARRETT 1-8__GRP4	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22
24034	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT 9-12__GRP3	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22
24033	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT_IC_1	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22
23704	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT_IC_10	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22
23701	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT_IC_11	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22
23702	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT_IC_12	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22
23703	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT_IC_2	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22

23705	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT_IC_3	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22
23706	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT_IC_4	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22
23707	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT_IC_5	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22
23708	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT_IC_6	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22
23709	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT_IC_7	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22
23710	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT_IC_8	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22
23711	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT_IC_9	48.17	45.32	45.27	44.45	44.78	38.25	45.42	44.37	50.80	57.74	45.89	46.46	46.21	46.45	47.84	70.50	140.77	119.95	135.35	85.35	91.96	62.77	42.20	26.22
23700	2.67	2.19	2.06	2.01	2.03	1.81	2.31	1.60	2.46	1.41	1.98	2.77	2.86	2.91	2.92	2.13	2.18	3.10	2.59	2.47	2.75	1.84	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT___1	48.16	45.31	45.26	44.44	44.77	38.25	45.41	44.36	50.79	57.74	45.88	46.45	46.20	46.44	47.84	70.49	140.76	119.94	135.34	85.34	91.95	62.76	42.19	26.22
23545	2.66	2.18	2.05	2.00	2.01	1.80	2.30	1.59	2.46	1.40	1.97	2.76	2.85	2.91	2.91	2.12	2.17	3.09	2.59	2.46	2.75	1.83	1.84	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BARRETT___2	48.16	45.31	45.26	44.44	44.77	38.25	45.41	44.36	50.79	57.74	45.88	46.45	46.20	46.44	47.84	70.48	140.69	119.78	135.16	85.10	91.71	62.67	42.09	26.16
23546	2.66	2.18	2.05	2.00	2.01	1.80	2.30	1.59	2.46	1.40	1.97	2.76	2.85	2.91	2.91	2.11	2.10	2.93	2.41	2.22	2.51	1.74	1.74	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
BEAVER RIVER___HYD	46.19	43.91	44.16	43.35	43.65	37.29	44.11	26.45	36.90	24.40	32.46	43.18	43.68	44.41	44.83	33.96	34.46	50.29	44.93	42.95	48.10	32.83	29.30	15.81
24048	0.69	0.78	0.95	0.92	0.89	0.85	1.00	0.55	0.69	0.48	0.60	0.75	0.77	0.88	0.86	0.58	0.21	0.55	0.41	0.35	0.50	0.54	0.43	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.31	-0.82	-0.31	-0.03	-0.01	0.00	-0.02	-0.34	-1.35	0.00	-1.31	-1.02	-0.04	-0.41	-0.28	-0.24
BEEBEE_GT_13	46.77	44.24	44.27	43.39	43.64	37.25	44.11	28.05	37.99	27.87	34.09	43.71	44.21	44.83	45.39	35.83	40.89	52.44	54.02	48.75	49.99	35.41	31.03	17.00
23619	1.28	1.11	1.07	0.95	0.88	0.81	0.99	0.42	0.55	0.64	1.00	1.16	1.25	1.30	1.31	1.11	1.22	2.69	2.13	2.04	2.22	1.46	1.02	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	-1.55	-4.13	-1.53	-0.16	-0.06	0.00	-0.12	-1.69	-6.78	0.00	-8.69	-5.13	-0.22	-2.08	-1.43	-1.18

BETHLEHEM__STEEL	42.49	40.00	39.97	39.26	39.60	33.75	40.03	26.42	34.81	26.81	31.11	38.94	39.13	39.69	40.08	32.47	39.47	45.98	51.21	45.67	44.54	32.44	28.67	16.07
23779	-3.01	-3.13	-3.24	-3.18	-3.16	-2.69	-3.08	-1.98	-3.19	-1.89	-2.53	-3.67	-3.84	-3.84	-4.04	-2.85	-2.62	-3.76	-3.26	-2.86	-3.31	-2.25	-1.85	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-2.10	-5.60	-2.08	-0.22	-0.08	0.00	-0.16	-2.29	-9.19	0.00	-11.27	-6.97	-0.29	-2.82	-1.94	-1.60
BINGHAMTON__COGEN	44.87	42.47	42.60	41.82	42.13	35.91	42.55	31.06	39.84	33.91	35.34	42.46	42.60	43.09	43.80	37.16	50.76	49.20	64.27	54.94	47.64	37.01	32.07	18.49
23790	-0.63	-0.66	-0.61	-0.62	-0.63	-0.53	-0.56	-0.17	-0.20	-0.26	-0.33	-0.36	-0.45	-0.45	-0.48	-0.40	-0.28	-0.54	-0.39	-0.38	-0.50	-0.44	-0.36	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.76	-4.14	-11.06	-4.11	-0.43	-0.15	0.00	-0.32	-4.52	-18.15	0.00	-21.46	-13.75	-0.58	-5.57	-3.84	-3.17
BLACK RIVER__HYD	45.73	43.48	43.78	42.96	43.23	36.98	43.71	26.50	36.74	24.73	32.34	42.76	43.26	44.01	44.50	33.94	35.10	49.78	45.68	43.22	47.63	32.84	29.24	15.81
24047	0.23	0.35	0.58	0.52	0.47	0.53	0.60	0.29	0.32	0.23	0.26	0.31	0.34	0.48	0.51	0.33	-0.10	0.03	-0.07	-0.10	0.00	0.26	0.17	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.52	-1.40	-0.52	-0.05	-0.02	0.00	-0.04	-0.57	-2.30	0.00	-2.56	-1.74	-0.07	-0.71	-0.49	-0.40
BOWLINE__1	47.35	44.56	44.55	43.75	44.10	37.65	44.70	43.56	49.86	56.64	45.08	45.66	45.36	45.57	46.93	47.81	87.96	52.19	109.51	84.12	51.62	50.06	41.52	25.79
23526	1.85	1.43	1.35	1.31	1.34	1.21	1.58	1.15	1.78	1.00	1.42	2.00	2.02	2.04	2.02	1.48	1.67	2.44	2.14	2.09	2.33	1.47	1.42	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.94	-12.18	-32.55	-12.10	-1.26	-0.44	0.00	-0.96	-13.29	-53.40	0.00	-64.17	-40.46	-1.72	-16.72	-11.52	-9.50
BOWLINE__2	47.35	44.56	44.55	43.75	44.10	37.65	44.70	43.56	49.86	56.65	45.08	45.66	45.36	45.57	46.93	47.81	87.97	52.19	109.51	84.12	51.62	50.06	41.52	25.79
23595	1.85	1.43	1.35	1.31	1.34	1.21	1.58	1.15	1.78	1.00	1.42	2.00	2.02	2.04	2.02	1.48	1.67	2.44	2.14	2.09	2.33	1.47	1.42	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.94	-12.18	-32.55	-12.10	-1.26	-0.44	0.00	-0.96	-13.29	-53.41	0.00	-64.17	-40.46	-1.72	-16.72	-11.52	-9.51
BROOKLYN_NAVY_YARD	48.62	45.70	45.65	44.81	45.17	38.61	45.87	44.67	51.26	58.03	46.28	46.99	46.76	47.01	48.38	49.14	90.09	53.52	111.90	86.06	52.93	51.31	42.65	26.48
23515	3.12	2.57	2.45	2.37	2.41	2.17	2.76	1.90	2.92	1.69	2.36	3.31	3.41	3.48	3.45	2.53	2.66	3.77	3.25	3.18	3.61	2.35	2.29	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
BURROWS__LYONSDAL	46.18	43.85	44.02	43.22	43.53	37.17	43.95	26.05	36.61	23.69	32.16	43.10	43.62	44.32	44.77	33.69	33.59	50.38	43.75	42.29	48.15	32.48	29.07	15.68
23803	0.68	0.71	0.82	0.78	0.77	0.72	0.84	0.47	0.63	0.40	0.53	0.70	0.72	0.79	0.81	0.57	0.38	0.64	0.48	0.47	0.59	0.51	0.42	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.07	-0.19	-0.07	-0.01	0.00	0.00	-0.01	-0.08	-0.32	0.00	-0.06	-0.24	-0.01	-0.10	-0.07	-0.06
CARR STREET_E_SYR	44.28	41.97	42.07	41.30	41.61	35.49	41.99	26.29	35.93	25.31	31.70	41.25	41.66	42.27	42.76	33.27	36.67	48.35	48.14	44.02	46.41	32.48	28.82	15.85
24060	-1.22	-1.16	-1.14	-1.13	-1.15	-0.95	-1.13	-0.69	-1.04	-0.67	-0.92	-1.26	-1.28	-1.26	-1.28	-0.95	-0.95	-1.39	-1.25	-1.14	-1.30	-0.85	-0.76	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-1.08	-2.88	-1.07	-0.11	-0.04	0.00	-0.08	-1.18	-4.73	0.00	-6.19	-3.58	-0.15	-1.45	-1.00	-0.83
CARTHAGE__PAPER	45.73	43.48	43.78	42.96	43.23	36.98	43.71	26.42	36.68	24.57	32.28	42.75	43.25	44.01	44.50	33.87	34.83	49.78	45.63	43.01	47.62	32.76	29.18	15.77
23857	0.23	0.35	0.58	0.52	0.47	0.53	0.60	0.29	0.32	0.23	0.26	0.31	0.34	0.48	0.51	0.33	-0.10	0.03	-0.07	-0.10	0.00	0.26	0.17	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.46	-1.24	-0.46	-0.05	-0.02	0.00	-0.04	-0.51	-2.04	0.00	-2.50	-1.54	-0.07	-0.63	-0.43	-0.36
CH_MISC_IPPS	47.28	44.63	44.62	43.86	44.20	37.71	44.70	44.42	50.48	58.26	45.65	45.71	45.41	45.57	47.00	48.47	90.61	52.14	113.20	86.10	51.55	50.70	41.88	26.15
23765	1.78	1.50	1.42	1.42	1.44	1.27	1.59	1.16	1.80	0.99	1.39	1.99	2.05	2.04	2.05	1.48	1.65	2.40	2.15	2.06	2.19	1.35	1.26	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.78	-12.78	-34.17	-12.71	-1.33	-0.46	0.00	-1.00	-13.95	-56.06	0.00	-67.85	-42.47	-1.80	-17.47	-12.03	-9.93
CH_RES_BVR_FALLS	45.59	43.22	43.30	42.53	42.86	36.52	43.20	24.94	35.54	22.04	31.23	42.46	42.99	43.64	44.03	32.67	31.10	49.86	40.81	40.24	47.60	31.37	28.26	15.16
23983	0.09	0.09	0.10	0.10	0.10	0.08	0.09	0.05	0.06	0.07	0.09	0.11	0.11	0.11	0.11	0.09	0.06	0.11	0.08	0.07	0.10	0.07	0.06	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.59	0.42	1.13	0.42	0.04	0.02	0.00	0.03	0.46	1.86	0.00	2.47	1.41	0.06	0.57	0.39	0.32
CH_RES_NIAGARA	42.51	40.04	39.99	39.29	39.61	33.76	39.98	25.98	34.18	26.18	30.68	38.42	38.67	39.26	39.59	31.99	38.40	45.35	49.30	44.61	43.93	31.96	28.40	15.91

23895	-2.99	-3.10	-3.22	-3.15	-3.15	-2.68	-3.13	-2.20	-3.66	-2.10	-2.80	-4.18	-4.30	-4.27	-4.52	-3.17	-2.99	-4.39	-3.98	-3.40	-3.90	-2.52	-1.98	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	-1.94	-5.18	-1.93	-0.20	-0.07	0.00	-0.15	-2.11	-8.50	0.00	-10.09	-6.44	-0.27	-2.61	-1.80	-1.48
CH_RES_SYRACUSE	43.89	41.57	41.65	40.89	41.19	35.14	41.58	26.31	35.75	25.59	31.59	40.85	41.24	41.83	42.32	33.15	37.21	47.97	47.96	44.33	46.07	32.46	28.76	15.88
23985	-1.61	-1.56	-1.55	-1.55	-1.57	-1.31	-1.53	-0.94	-1.41	-0.90	-1.22	-1.67	-1.71	-1.70	-1.73	-1.27	-1.23	-1.78	-1.60	-1.44	-1.66	-1.12	-1.00	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-1.27	-3.39	-1.26	-0.13	-0.05	0.00	-0.10	-1.38	-5.55	0.00	-6.36	-4.21	-0.18	-1.71	-1.18	-0.97
CORNELL____	44.33	41.73	41.62	40.82	41.11	35.15	41.72	28.16	37.42	29.20	33.31	41.65	41.97	42.43	42.97	34.94	43.44	49.91	55.96	49.88	47.78	34.91	30.35	16.98
23752	-1.17	-1.40	-1.59	-1.62	-1.65	-1.30	-1.39	-0.78	-0.97	-0.54	-0.72	-1.01	-1.02	-1.10	-1.18	-0.81	-0.35	0.17	0.09	0.06	-0.13	-0.31	-0.54	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.46	-2.49	-6.64	-2.47	-0.26	-0.09	0.00	-0.20	-2.71	-10.90	0.00	-12.67	-8.26	-0.35	-3.35	-2.30	-1.90
COXSACKIE__GT	47.10	44.77	44.81	44.02	44.38	37.79	44.61	45.82	51.13	61.39	46.48	45.20	44.75	44.87	46.46	49.43	95.73	51.54	119.04	89.84	51.48	52.18	42.69	26.78
23611	1.60	1.64	1.60	1.58	1.62	1.35	1.50	0.80	1.18	0.73	0.96	1.35	1.34	1.34	1.41	1.05	1.22	1.79	1.64	1.59	1.96	1.30	1.01	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.54	-14.05	-37.56	-13.96	-1.46	-0.51	0.00	-1.10	-15.33	-61.62	0.00	-74.21	-46.68	-1.96	-19.01	-13.10	-10.81
CRESCENT__HYD	49.71	47.58	47.72	46.86	47.20	40.24	47.44	50.08	55.45	68.01	50.50	48.27	47.85	47.92	49.86	53.84	105.91	54.30	131.48	98.19	54.08	56.43	45.79	28.87
24018	4.22	4.45	4.51	4.43	4.44	3.80	4.33	2.43	3.61	2.31	3.10	4.23	4.37	4.39	4.66	3.40	3.11	4.55	4.02	3.66	4.30	3.11	2.43	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.17	-15.94	-42.61	-15.84	-1.65	-0.58	0.00	-1.25	-17.40	-69.90	0.00	-84.26	-52.96	-2.22	-21.45	-14.77	-12.19
DANSKAMMER__1	46.75	44.11	44.09	43.33	43.67	37.26	44.16	44.10	50.01	57.95	45.24	45.16	44.85	45.02	46.43	48.03	90.15	51.46	112.53	85.52	50.89	50.26	41.52	25.98
23586	1.25	0.98	0.89	0.89	0.91	0.82	1.04	0.84	1.33	0.68	0.97	1.44	1.49	1.49	1.47	1.04	1.20	1.71	1.48	1.48	1.53	0.91	0.90	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.78	-12.78	-34.17	-12.71	-1.33	-0.46	0.00	-1.00	-13.95	-56.06	0.00	-67.85	-42.47	-1.80	-17.47	-12.03	-9.93
DANSKAMMER__2	46.75	44.11	44.09	43.33	43.67	37.26	44.16	44.10	50.01	57.95	45.24	45.16	44.85	45.02	46.43	48.03	90.15	51.46	112.53	85.52	50.89	50.26	41.52	25.98
23589	1.25	0.98	0.89	0.89	0.91	0.82	1.04	0.84	1.33	0.68	0.97	1.44	1.49	1.49	1.47	1.04	1.20	1.71	1.48	1.48	1.53	0.91	0.90	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.78	-12.78	-34.17	-12.71	-1.33	-0.46	0.00	-1.00	-13.95	-56.06	0.00	-67.85	-42.47	-1.80	-17.47	-12.03	-9.93
DANSKAMMER__3	46.75	44.11	44.09	43.33	43.67	37.26	44.16	44.10	50.01	57.95	45.24	45.16	44.85	45.02	46.43	48.03	90.15	51.46	112.53	85.52	50.89	50.26	41.52	25.98
23590	1.25	0.98	0.89	0.89	0.91	0.82	1.04	0.84	1.33	0.68	0.97	1.44	1.49	1.49	1.47	1.04	1.20	1.71	1.48	1.48	1.53	0.91	0.90	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.78	-12.78	-34.17	-12.71	-1.33	-0.46	0.00	-1.00	-13.95	-56.06	0.00	-67.85	-42.47	-1.80	-17.47	-12.03	-9.93
DANSKAMMER__4	46.75	44.11	44.09	43.33	43.67	37.26	44.16	44.10	50.01	57.95	45.24	45.16	44.85	45.02	46.43	48.03	90.15	51.46	112.53	85.52	50.89	50.26	41.52	25.98
23591	1.25	0.98	0.89	0.89	0.91	0.82	1.04	0.84	1.33	0.68	0.97	1.44	1.49	1.49	1.47	1.04	1.20	1.71	1.48	1.48	1.53	0.91	0.90	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.78	-12.78	-34.17	-12.71	-1.33	-0.46	0.00	-1.00	-13.95	-56.06	0.00	-67.85	-42.47	-1.80	-17.47	-12.03	-9.93
DANSKAMMER__DIESEL	46.75	44.11	44.09	43.33	43.67	37.26	44.16	44.10	50.01	57.95	45.24	45.16	44.85	45.02	46.43	48.03	90.15	51.46	112.53	85.52	50.89	50.26	41.52	25.98
23592	1.25	0.98	0.89	0.89	0.91	0.82	1.04	0.84	1.33	0.68	0.97	1.44	1.49	1.49	1.47	1.04	1.20	1.71	1.48	1.48	1.53	0.91	0.90	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.78	-12.78	-34.17	-12.71	-1.33	-0.46	0.00	-1.00	-13.95	-56.06	0.00	-67.85	-42.47	-1.80	-17.47	-12.03	-9.93
DASHVILLE__HYD	47.17	44.54	44.53	43.77	44.11	37.64	44.58	44.54	50.44	58.55	45.62	45.48	45.16	45.33	46.75	48.44	90.96	51.58	112.76	86.17	51.25	50.64	41.86	26.19
23610	1.68	1.41	1.33	1.34	1.35	1.20	1.47	1.05	1.59	0.85	1.20	1.74	1.80	1.80	1.79	1.28	1.30	1.84	1.57	1.59	1.88	1.18	1.16	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.00	-12.95	-34.60	-12.86	-1.34	-0.47	0.00	-1.02	-14.13	-56.77	0.00	-67.99	-43.00	-1.81	-17.59	-12.12	-10.00
DOGLEVILLE__HYD	49.80	47.24	47.17	46.38	46.77	39.88	47.16	27.74	39.63	24.87	34.46	46.68	47.27	47.78	48.35	36.06	35.54	54.78	46.55	45.23	52.31	34.76	30.94	16.70
23807	4.30	4.11	3.97	3.94	4.01	3.44	4.05	2.53	3.92	2.29	3.10	4.31	4.38	4.24	4.41	3.23	3.50	5.04	4.56	4.29	4.77	3.15	2.53	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.52	0.19	0.02	0.01	0.00	0.01	0.21	0.85	0.00	1.21	0.64	0.03	0.26	0.18	0.15

DUNKIRK__1	39.78	37.51	37.56	36.92	37.34	31.72	37.69	25.45	33.43	25.99	29.55	36.96	37.06	37.56	37.99	30.94	38.28	43.39	49.30	43.91	42.16	30.86	27.21	15.35
23563	-5.72	-5.63	-5.65	-5.51	-5.42	-4.72	-5.42	-3.10	-4.68	-3.00	-4.20	-5.67	-5.92	-5.97	-6.14	-4.51	-4.28	-6.36	-5.28	-4.99	-5.70	-3.99	-3.42	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.07	-2.21	-5.90	-2.19	-0.23	-0.08	0.00	-0.17	-2.41	-9.67	0.00	-11.37	-7.33	-0.31	-2.97	-2.05	-1.69
DUNKIRK__2	39.78	37.51	37.56	36.92	37.34	31.72	37.69	25.45	33.43	25.99	29.55	36.96	37.06	37.56	37.99	30.94	38.28	43.39	49.30	43.91	42.16	30.86	27.21	15.35
23564	-5.72	-5.63	-5.65	-5.51	-5.42	-4.72	-5.42	-3.10	-4.68	-3.00	-4.20	-5.67	-5.92	-5.97	-6.14	-4.51	-4.28	-6.36	-5.28	-4.99	-5.70	-3.99	-3.42	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.07	-2.21	-5.90	-2.19	-0.23	-0.08	0.00	-0.17	-2.41	-9.67	0.00	-11.37	-7.33	-0.31	-2.97	-2.05	-1.69
DUNKIRK__3	40.46	38.14	38.18	37.52	37.91	32.25	38.29	25.76	33.82	26.32	30.00	37.48	37.60	38.11	38.53	31.38	38.79	44.06	49.81	44.52	42.79	31.34	27.63	15.58
23565	-5.04	-4.99	-5.03	-4.91	-4.85	-4.20	-4.82	-2.82	-4.30	-2.72	-3.77	-5.15	-5.38	-5.42	-5.59	-4.08	-3.85	-5.68	-4.77	-4.43	-5.07	-3.53	-3.01	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.10	-2.22	-5.94	-2.21	-0.23	-0.08	0.00	-0.17	-2.43	-9.75	0.00	-11.39	-7.38	-0.31	-2.99	-2.06	-1.70
DUNKIRK__4	40.46	38.14	38.18	37.52	37.91	32.25	38.29	25.76	33.82	26.32	30.00	37.48	37.60	38.12	38.53	31.39	38.79	44.06	49.81	44.52	42.80	31.34	27.63	15.58
23566	-5.03	-4.99	-5.03	-4.91	-4.85	-4.20	-4.82	-2.82	-4.30	-2.72	-3.77	-5.15	-5.38	-5.42	-5.59	-4.08	-3.85	-5.68	-4.77	-4.43	-5.07	-3.53	-3.01	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.10	-2.22	-5.94	-2.21	-0.23	-0.08	0.00	-0.17	-2.43	-9.75	0.00	-11.39	-7.38	-0.31	-2.99	-2.06	-1.70
EAST HAMPTON__GT	47.98	45.17	45.04	44.17	44.49	37.98	45.09	44.13	50.53	57.47	45.52	46.01	45.97	46.27	47.69	70.29	140.33	119.03	134.67	84.61	91.11	62.11	41.80	26.29
23717	2.48	2.04	1.83	1.73	1.73	1.54	1.97	1.35	2.19	1.14	1.61	2.33	2.62	2.74	2.76	1.92	1.74	2.18	1.91	1.73	1.91	1.18	1.45	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
EAST RIVER__6	48.98	46.03	45.98	45.13	45.49	38.87	46.18	44.86	51.53	58.21	46.54	47.33	47.09	47.34	48.71	49.39	90.35	53.95	112.27	86.42	53.30	51.56	42.89	26.60
23660	3.49	2.90	2.78	2.69	2.73	2.43	3.07	2.09	3.19	1.87	2.62	3.65	3.74	3.81	3.78	2.78	2.92	4.21	3.62	3.53	3.98	2.60	2.54	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
EAST RIVER__7	48.98	46.03	45.98	45.13	45.49	38.87	46.18	44.86	51.53	58.21	46.54	47.33	47.09	47.34	48.71	49.39	90.35	53.95	112.27	86.42	53.30	51.56	42.89	26.60
23524	3.49	2.90	2.78	2.69	2.73	2.43	3.07	2.09	3.19	1.87	2.62	3.65	3.74	3.81	3.78	2.78	2.92	4.21	3.62	3.53	3.98	2.60	2.54	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
EAST_HAMPTON__DIESEL	47.98	45.17	45.04	44.17	44.49	37.98	45.09	44.13	50.53	57.47	45.52	46.01	45.97	46.27	47.69	70.29	140.33	119.03	134.67	84.61	91.11	62.11	41.80	26.29
23722	2.48	2.04	1.83	1.73	1.73	1.54	1.97	1.35	2.19	1.14	1.61	2.33	2.62	2.74	2.76	1.92	1.74	2.18	1.91	1.73	1.91	1.18	1.45	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
E_CANADA_CAP_HY	45.70	43.39	43.67	42.83	43.06	36.75	43.41	53.49	55.77	77.27	51.85	44.57	43.71	43.79	45.67	55.29	121.54	50.33	150.38	108.85	50.61	59.27	47.44	30.80
24051	0.20	0.26	0.47	0.39	0.30	0.30	0.30	-0.11	-0.35	0.14	0.20	0.08	0.07	0.26	0.13	0.19	0.00	0.58	0.29	0.12	0.24	0.21	0.13	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.12	-20.21	-54.03	-20.09	-2.10	-0.74	0.00	-1.59	-22.06	-88.65	0.00	-106.89	-67.16	-2.81	-27.18	-18.73	-15.46
E_CANADA_MHWK_HY	49.80	47.24	47.17	46.38	46.77	39.88	47.16	27.74	39.63	24.87	34.46	46.68	47.27	47.78	48.35	36.06	35.54	54.78	46.55	45.23	52.31	34.76	30.94	16.70
24050	4.30	4.11	3.97	3.94	4.01	3.44	4.05	2.53	3.92	2.29	3.10	4.31	4.38	4.24	4.41	3.23	3.50	5.04	4.56	4.29	4.77	3.15	2.53	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.52	0.19	0.02	0.01	0.00	0.01	0.21	0.85	0.00	1.21	0.64	0.03	0.26	0.18	0.15
E_FISHKILL__LBMP	46.28	43.78	43.80	43.08	43.42	37.02	43.81	43.56	49.30	57.16	44.58	44.47	44.15	44.28	45.71	47.33	88.83	50.58	110.60	84.27	50.23	49.73	41.04	25.69
23776	0.78	0.65	0.60	0.65	0.66	0.58	0.70	0.53	0.79	0.36	0.49	0.77	0.79	0.75	0.77	0.53	0.64	0.84	0.75	0.81	0.88	0.53	0.52	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.54	-12.61	-33.71	-12.53	-1.31	-0.46	0.00	-0.99	-13.76	-55.30	0.00	-66.65	-41.90	-1.78	-17.32	-11.93	-9.85
FAR ROCKAWAY__4	48.30	45.40	45.33	44.50	44.83	38.30	45.28	44.24	50.63	57.65	45.78	46.31	46.06	46.29	47.70	70.39	140.51	119.09	134.69	84.72	91.86	62.79	42.17	26.25

23548	2.80	2.26	2.12	2.06	2.07	1.86	2.17	1.47	2.30	1.32	1.87	2.63	2.70	2.76	2.77	2.02	1.92	2.24	1.93	1.84	2.66	1.86	1.81	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
FIBERTEK__ENERGY	43.89	41.57	41.65	40.89	41.19	35.14	41.58	26.31	35.75	25.59	31.59	40.85	41.24	41.83	42.32	33.15	37.21	47.97	47.96	44.33	46.07	32.46	28.76	15.88
23856	-1.61	-1.56	-1.55	-1.55	-1.57	-1.31	-1.53	-0.94	-1.41	-0.90	-1.22	-1.67	-1.71	-1.70	-1.73	-1.27	-1.23	-1.78	-1.60	-1.44	-1.66	-1.12	-1.00	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-1.27	-3.39	-1.26	-0.13	-0.05	0.00	-0.10	-1.38	-5.55	0.00	-6.36	-4.21	-0.18	-1.71	-1.18	-0.97
FITZPATRICK__	43.13	40.87	40.92	40.19	40.50	34.52	40.84	25.20	34.71	23.90	30.60	40.14	40.55	41.12	41.57	32.07	34.53	47.11	44.76	41.99	45.19	31.24	27.80	15.25
23598	-2.37	-2.27	-2.28	-2.25	-2.26	-1.92	-2.27	-1.36	-1.96	-1.27	-1.72	-2.33	-2.37	-2.41	-2.44	-1.81	-1.75	-2.63	-2.26	-2.15	-2.48	-1.68	-1.49	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.77	-2.07	-0.77	-0.08	-0.03	0.00	-0.06	-0.84	-3.39	0.00	-3.82	-2.57	-0.11	-1.04	-0.72	-0.59
FORT ORANGE__	49.36	47.02	47.19	46.35	46.66	39.82	47.00	49.51	55.03	67.01	50.14	48.25	47.90	48.03	49.78	53.41	104.47	54.50	130.20	97.16	53.95	55.80	45.56	28.71
23900	3.86	3.89	3.98	3.91	3.90	3.38	3.89	2.34	3.53	2.23	3.08	4.24	4.43	4.49	4.61	3.35	3.18	4.76	4.10	3.78	4.22	2.93	2.51	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.69	-15.60	-41.69	-15.50	-1.62	-0.57	0.00	-1.22	-17.02	-68.39	0.00	-82.90	-51.81	-2.17	-21.00	-14.47	-11.94
FORT_DRUM_COGEN	45.62	43.39	43.68	42.86	43.13	36.89	43.61	26.42	36.65	24.64	32.25	42.66	43.16	43.91	44.40	33.84	34.95	49.66	45.59	43.07	47.52	32.74	29.16	15.77
23780	0.12	0.25	0.47	0.42	0.37	0.45	0.50	0.23	0.24	0.18	0.19	0.21	0.24	0.38	0.40	0.25	-0.17	-0.09	-0.15	-0.19	-0.11	0.18	0.10	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.51	-1.36	-0.51	-0.05	-0.02	0.00	-0.04	-0.55	-2.23	0.00	-2.54	-1.69	-0.07	-0.69	-0.47	-0.39
FRANKLIN_FALL_HYD	46.31	43.93	44.05	43.28	43.60	37.07	43.93	25.89	36.54	23.53	32.24	43.31	43.84	44.54	44.90	33.68	33.19	50.70	44.01	42.12	48.42	32.43	29.08	15.67
24054	0.82	0.80	0.84	0.84	0.84	0.63	0.82	0.48	0.69	0.56	0.73	0.92	0.94	1.01	0.95	0.69	0.52	0.96	0.85	0.72	0.87	0.63	0.54	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.05	0.13	0.05	0.01	0.00	0.00	0.00	0.05	0.22	0.00	0.04	0.16	0.01	0.07	0.05	0.04
FULTON COGEN__	43.83	41.58	41.68	40.92	41.22	35.17	41.60	25.94	35.52	24.87	31.33	40.84	41.26	41.86	42.36	32.87	35.98	47.84	46.57	43.30	45.91	32.05	28.46	15.63
23766	-1.66	-1.56	-1.52	-1.52	-1.54	-1.27	-1.52	-0.93	-1.37	-0.89	-1.22	-1.65	-1.68	-1.67	-1.67	-1.25	-1.28	-1.90	-1.69	-1.57	-1.79	-1.16	-1.05	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.99	-2.66	-0.99	-0.10	-0.04	0.00	-0.08	-1.09	-4.36	0.00	-5.07	-3.31	-0.14	-1.34	-0.92	-0.76
GARDENVILLE__LBMP	41.09	38.72	38.74	38.08	38.42	32.70	38.76	25.63	33.52	25.96	29.88	37.25	37.41	37.93	38.26	31.07	37.95	43.59	49.04	43.62	42.26	30.90	27.41	15.49
24039	-4.41	-4.41	-4.46	-4.36	-4.34	-3.75	-4.35	-2.77	-4.48	-2.74	-3.76	-5.36	-5.57	-5.60	-5.85	-4.25	-4.11	-6.15	-5.43	-4.90	-5.59	-3.79	-3.12	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-2.09	-5.59	-2.08	-0.22	-0.08	0.00	-0.16	-2.28	-9.17	0.00	-11.27	-6.95	-0.29	-2.82	-1.94	-1.60
GENERAL__MILLS	42.49	40.00	39.97	39.26	39.60	33.75	40.03	26.42	34.81	26.81	31.11	38.94	39.13	39.69	40.08	32.47	39.47	45.98	51.21	45.67	44.54	32.44	28.67	16.07
23808	-3.01	-3.13	-3.24	-3.18	-3.16	-2.69	-3.08	-1.98	-3.19	-1.89	-2.53	-3.67	-3.84	-3.84	-4.04	-2.85	-2.62	-3.76	-3.26	-2.86	-3.31	-2.25	-1.85	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-2.10	-5.60	-2.08	-0.22	-0.08	0.00	-0.16	-2.29	-9.19	0.00	-11.27	-6.97	-0.29	-2.82	-1.94	-1.60
GILBOA__1	48.00	46.03	46.28	45.45	45.74	38.91	45.70	44.03	50.20	57.53	45.58	45.98	45.78	46.04	47.52	48.45	88.99	52.00	110.52	84.56	51.36	50.15	41.43	25.63
23756	2.50	2.89	3.08	3.02	2.98	2.46	2.59	1.27	1.87	1.21	1.67	2.29	2.43	2.51	2.59	1.85	1.59	2.26	1.87	1.70	2.08	1.64	1.39	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.28	-12.43	-33.22	-12.35	-1.29	-0.45	0.00	-0.98	-13.56	-54.50	0.00	-65.44	-41.29	-1.72	-16.64	-11.46	-9.46
GILBOA__2	48.00	46.03	46.28	45.45	45.74	38.91	45.70	44.03	50.20	57.53	45.58	45.98	45.78	46.04	47.52	48.45	88.99	52.00	110.52	84.56	51.36	50.15	41.43	25.63
23757	2.50	2.89	3.08	3.02	2.98	2.46	2.59	1.27	1.87	1.21	1.67	2.29	2.43	2.51	2.59	1.85	1.59	2.26	1.87	1.70	2.08	1.64	1.39	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.28	-12.43	-33.22	-12.35	-1.29	-0.45	0.00	-0.98	-13.56	-54.50	0.00	-65.44	-41.29	-1.72	-16.64	-11.46	-9.46
GILBOA__3	48.00	46.03	46.28	45.45	45.74	38.91	45.70	44.03	50.20	57.53	45.58	45.98	45.78	46.04	47.52	48.45	88.99	52.00	110.52	84.56	51.36	50.15	41.43	25.63
23758	2.50	2.89	3.08	3.02	2.98	2.46	2.59	1.27	1.87	1.21	1.67	2.29	2.43	2.51	2.59	1.85	1.59	2.26	1.87	1.70	2.08	1.64	1.39	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.28	-12.43	-33.22	-12.35	-1.29	-0.45	0.00	-0.98	-13.56	-54.50	0.00	-65.44	-41.29	-1.72	-16.64	-11.46	-9.46

GILBOA__4	48.00	46.03	46.28	45.45	45.74	38.91	45.70	44.03	50.20	57.53	45.58	45.98	45.78	46.04	47.52	48.45	88.99	52.00	110.52	84.56	51.36	50.15	41.43	25.63
23759	2.50	2.89	3.08	3.02	2.98	2.46	2.59	1.27	1.87	1.21	1.67	2.29	2.43	2.51	2.59	1.85	1.59	2.26	1.87	1.70	2.08	1.64	1.39	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.28	-12.43	-33.22	-12.35	-1.29	-0.45	0.00	-0.98	-13.56	-54.50	0.00	-65.44	-41.29	-1.72	-16.64	-11.46	-9.46
GILBOA____	48.00	46.03	46.28	45.45	45.74	38.91	45.70	44.03	50.20	57.53	45.58	45.98	45.78	46.04	47.52	48.45	88.99	52.00	110.52	84.56	51.36	50.15	41.43	25.63
23599	2.50	2.89	3.08	3.02	2.98	2.46	2.59	1.27	1.87	1.21	1.67	2.29	2.43	2.51	2.59	1.85	1.59	2.26	1.87	1.70	2.08	1.64	1.39	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.28	-12.43	-33.22	-12.35	-1.29	-0.45	0.00	-0.98	-13.56	-54.50	0.00	-65.44	-41.29	-1.72	-16.64	-11.46	-9.46
GINNA____	44.21	41.98	42.07	41.26	41.52	35.43	41.87	26.66	36.05	26.47	32.22	41.28	41.75	42.35	42.90	33.85	38.63	48.89	49.88	45.69	46.72	33.28	29.23	16.06
23603	-1.29	-1.16	-1.13	-1.17	-1.24	-1.02	-1.24	-0.92	-1.36	-0.67	-0.84	-1.27	-1.21	-1.18	-1.17	-0.83	-0.89	-0.85	-0.94	-0.90	-1.04	-0.63	-0.76	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-1.51	-4.04	-1.50	-0.16	-0.06	0.00	-0.12	-1.65	-6.63	0.00	-7.62	-5.02	-0.21	-2.04	-1.40	-1.16
GLEN PARK____	45.95	43.70	44.01	43.18	43.45	37.17	43.94	26.70	36.97	24.98	32.54	42.98	43.48	44.25	44.76	34.18	35.51	50.02	45.89	43.60	47.87	33.08	29.43	15.93
23778	0.45	0.57	0.80	0.74	0.69	0.73	0.82	0.42	0.49	0.34	0.41	0.52	0.56	0.72	0.76	0.51	0.07	0.28	0.09	0.10	0.23	0.43	0.31	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-0.58	-1.55	-0.58	-0.06	-0.02	0.00	-0.05	-0.63	-2.54	0.00	-2.60	-1.92	-0.08	-0.78	-0.54	-0.44
GLENWOOD_IC_1_G5	48.87	45.94	45.87	45.01	45.36	38.75	45.98	44.69	51.29	58.08	46.38	47.12	46.87	47.11	48.51	71.01	141.36	120.49	135.87	86.11	93.15	63.51	42.77	26.52
23712	3.37	2.80	2.66	2.57	2.60	2.30	2.86	1.92	2.96	1.75	2.47	3.44	3.52	3.58	3.58	2.64	2.77	3.64	3.11	3.23	3.95	2.58	2.41	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
GLENWOOD_IC_2_G1	48.87	45.94	45.87	45.01	45.36	38.75	45.98	44.69	51.29	58.08	46.38	47.12	46.87	47.11	48.51	71.01	141.36	120.49	135.87	86.11	93.15	63.51	42.77	26.52
23688	3.37	2.80	2.66	2.57	2.60	2.30	2.86	1.92	2.96	1.75	2.47	3.44	3.52	3.58	3.58	2.64	2.77	3.64	3.11	3.23	3.95	2.58	2.41	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
GLENWOOD_IC_3_G1	48.87	45.94	45.87	45.01	45.36	38.75	45.98	44.69	51.29	58.08	46.38	47.12	46.87	47.11	48.51	71.01	141.36	120.49	135.87	86.11	93.15	63.51	42.77	26.52
23689	3.37	2.80	2.66	2.57	2.60	2.30	2.86	1.92	2.96	1.75	2.47	3.44	3.52	3.58	3.58	2.64	2.77	3.64	3.11	3.23	3.95	2.58	2.41	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
GLENWOOD__4	48.87	45.94	45.87	45.01	45.36	38.75	45.98	44.69	51.29	58.08	46.38	47.12	46.87	47.11	48.51	71.01	141.36	120.49	135.87	86.11	93.15	63.51	42.77	26.52
23550	3.37	2.80	2.66	2.57	2.60	2.30	2.86	1.92	2.96	1.75	2.47	3.44	3.52	3.58	3.58	2.64	2.77	3.64	3.11	3.23	3.95	2.58	2.41	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
GLENWOOD__5	48.87	45.94	45.87	45.01	45.36	38.75	45.98	44.69	51.29	58.08	46.38	47.12	46.87	47.11	48.51	71.01	141.36	120.49	135.87	86.11	93.15	63.51	42.77	26.52
23614	3.37	2.80	2.66	2.57	2.60	2.30	2.86	1.92	2.96	1.75	2.47	3.44	3.52	3.58	3.58	2.64	2.77	3.64	3.11	3.23	3.95	2.58	2.41	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
GOUDEY__7	45.42	43.09	43.30	42.40	42.64	36.35	43.10	31.15	40.19	33.73	35.62	43.08	43.24	43.74	44.44	37.43	50.43	49.99	64.75	54.95	48.33	37.21	32.27	18.54
23579	-0.08	-0.05	0.09	-0.04	-0.12	-0.09	-0.01	0.18	0.34	0.08	0.13	0.27	0.20	0.21	0.18	0.08	0.22	0.25	0.25	0.26	0.22	0.02	0.02	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-3.95	-10.56	-3.92	-0.41	-0.14	0.00	-0.31	-4.31	-17.32	0.00	-21.29	-13.12	-0.55	-5.32	-3.66	-3.02
GOUDEY__8	45.48	43.09	43.25	42.41	42.70	36.40	43.16	31.18	40.23	33.76	35.65	43.12	43.28	43.78	44.48	37.47	50.47	50.03	64.77	54.98	48.37	37.25	32.30	18.56
23580	-0.02	-0.04	0.04	-0.02	-0.06	-0.04	0.04	0.21	0.38	0.10	0.17	0.32	0.24	0.25	0.22	0.12	0.25	0.29	0.28	0.29	0.26	0.05	0.06	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-3.95	-10.56	-3.92	-0.41	-0.14	0.00	-0.31	-4.31	-17.32	0.00	-21.29	-13.12	-0.55	-5.32	-3.66	-3.02
GOWANUS_GT 1_GRP	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74

23732	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT 2_GRP	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
23617	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT 3_GRP	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
23618	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT 4_GRP	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
23751	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT1_1	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24077	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT1_2	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24078	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT1_3	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24079	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT1_4	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24080	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT1_5	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24084	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT1_6	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24111	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT1_7	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24112	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT1_8	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24113	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72

GOWANUS_GT2_1	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24114	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT2_2	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24115	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT2_3	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24116	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT2_4	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24117	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT2_5	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24118	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT2_6	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24119	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT2_7	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24120	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT2_8	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24121	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT3_1	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24122	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT3_2	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24123	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT3_3	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24124	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT3_4	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74

24125	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT3_5	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24126	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT3_6	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24127	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT3_7	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24128	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT3_8	49.34	46.41	46.40	45.55	45.92	39.26	46.65	45.15	51.94	58.51	46.92	47.81	47.56	47.83	49.21	49.77	90.68	54.33	112.62	86.80	53.71	51.86	43.20	26.74
24129	3.85	3.28	3.20	3.11	3.16	2.81	3.54	2.37	3.60	2.16	3.00	4.12	4.21	4.30	4.28	3.16	3.25	4.58	3.97	3.91	4.39	2.90	2.84	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT4_1	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24130	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT4_2	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24131	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT4_3	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24132	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT4_4	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24133	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT4_5	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24134	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT4_6	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24135	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GOWANUS_GT4_7	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24136	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72

GOWANUS_GT4_8	49.38	46.44	46.43	45.57	45.94	39.28	46.68	45.16	51.96	58.52	46.94	47.84	47.59	47.86	49.24	49.79	90.71	54.36	112.65	86.83	53.74	51.88	43.22	26.75
24137	3.88	3.31	3.22	3.14	3.18	2.84	3.56	2.39	3.63	2.18	3.02	4.15	4.24	4.33	4.31	3.18	3.28	4.62	4.00	3.94	4.43	2.92	2.86	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
GRAHMSVILLE__HY	47.58	44.75	44.73	43.92	44.27	37.80	44.89	41.79	48.70	53.14	43.92	45.78	45.58	45.84	47.09	46.53	82.24	52.62	103.47	79.96	51.81	48.33	40.35	24.75
23607	2.08	1.62	1.53	1.48	1.51	1.36	1.78	1.27	1.98	1.13	1.61	2.27	2.29	2.31	2.29	1.69	1.91	2.88	2.54	2.45	2.74	1.72	1.62	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.04	-10.82	-28.91	-10.75	-1.12	-0.39	0.00	-0.85	-11.80	-47.43	0.00	-57.73	-35.93	-1.52	-14.74	-10.15	-8.38
GREENIDGE__3	42.09	39.64	39.64	38.91	39.23	33.46	39.68	26.87	35.46	27.80	31.49	39.21	39.44	39.94	40.42	32.96	41.10	46.27	52.78	46.81	44.52	32.78	28.70	16.32
23582	-3.41	-3.49	-3.57	-3.53	-3.53	-2.98	-3.43	-1.99	-2.88	-1.81	-2.49	-3.44	-3.55	-3.60	-3.72	-2.73	-2.48	-3.47	-3.04	-2.85	-3.37	-2.37	-2.14	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.39	-2.44	-6.51	-2.42	-0.25	-0.09	0.00	-0.19	-2.66	-10.68	0.00	-12.62	-8.09	-0.34	-3.28	-2.26	-1.86
GREENIDGE__4	42.06	39.62	39.61	38.89	39.20	33.44	39.66	26.86	35.44	27.79	31.47	39.19	39.41	39.91	40.39	32.95	41.08	46.24	52.73	46.79	44.50	32.77	28.68	16.31
23583	-3.44	-3.51	-3.59	-3.55	-3.55	-3.00	-3.45	-2.01	-2.89	-1.82	-2.51	-3.46	-3.57	-3.62	-3.75	-2.75	-2.50	-3.50	-3.10	-2.87	-3.40	-2.39	-2.16	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.39	-2.44	-6.51	-2.42	-0.25	-0.09	0.00	-0.19	-2.66	-10.68	0.00	-12.62	-8.09	-0.34	-3.28	-2.26	-1.86
HARZA MOOSE__RIVER	46.18	43.85	44.02	43.22	43.53	37.17	43.95	26.05	36.61	23.69	32.16	43.10	43.62	44.32	44.77	33.69	33.59	50.38	43.75	42.29	48.15	32.48	29.07	15.68
24016	0.68	0.71	0.82	0.78	0.77	0.72	0.84	0.47	0.63	0.40	0.53	0.70	0.72	0.79	0.81	0.57	0.38	0.64	0.48	0.47	0.59	0.51	0.42	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.07	-0.19	-0.07	-0.01	0.00	0.00	-0.01	-0.08	-0.32	0.00	-0.06	-0.24	-0.01	-0.10	-0.07	-0.06
HEMPSTEAD__	47.94	45.13	45.10	44.29	44.64	38.14	45.28	44.28	50.65	57.64	45.74	46.25	46.00	46.22	47.60	70.32	140.64	119.80	135.32	85.35	91.92	62.69	42.13	26.21
23647	2.44	2.00	1.90	1.86	1.88	1.69	2.17	1.51	2.31	1.30	1.82	2.57	2.65	2.68	2.67	1.95	2.05	2.95	2.56	2.47	2.72	1.76	1.78	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
HICKLING__1	44.63	42.09	42.14	41.37	41.71	35.58	42.26	29.56	38.67	31.17	34.23	42.16	42.33	42.82	43.40	35.86	46.37	49.43	59.37	51.79	47.60	35.62	31.02	17.65
23621	-0.87	-1.04	-1.07	-1.06	-1.05	-0.87	-0.85	-0.30	-0.37	-0.33	-0.45	-0.56	-0.68	-0.71	-0.80	-0.61	-0.31	-0.31	-0.21	-0.22	-0.40	-0.48	-0.47	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.37	-3.14	-8.40	-3.12	-0.33	-0.11	0.00	-0.25	-3.43	-13.78	0.00	-16.39	-10.44	-0.44	-4.23	-2.92	-2.41
HICKLING__2	44.64	42.09	42.14	41.38	41.71	35.58	42.27	29.56	38.68	31.17	34.24	42.17	42.34	42.83	43.41	35.87	46.37	49.45	59.38	51.80	47.61	35.63	31.03	17.66
23622	-0.86	-1.04	-1.06	-1.05	-1.05	-0.86	-0.84	-0.29	-0.36	-0.32	-0.44	-0.55	-0.67	-0.70	-0.78	-0.60	-0.30	-0.30	-0.20	-0.21	-0.39	-0.47	-0.47	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.37	-3.14	-8.40	-3.12	-0.33	-0.11	0.00	-0.25	-3.43	-13.78	0.00	-16.39	-10.44	-0.44	-4.23	-2.92	-2.41
HIGH FALLS__HY	46.75	44.28	44.34	43.57	43.91	37.41	44.22	43.69	49.49	57.45	44.90	44.80	44.47	44.66	46.05	47.66	89.35	51.28	111.25	84.88	50.84	50.01	41.24	25.68
23754	1.25	1.15	1.14	1.13	1.15	0.97	1.11	0.63	0.94	0.56	0.77	1.10	1.11	1.13	1.11	0.82	1.01	1.53	1.37	1.30	1.51	0.96	0.82	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.59	-12.64	-33.80	-12.57	-1.31	-0.46	0.00	-0.99	-13.80	-55.45	0.00	-66.68	-42.01	-1.77	-17.18	-11.83	-9.77
HILLBURN__GT	47.13	44.38	44.38	43.59	43.94	37.51	44.50	43.33	49.58	56.32	44.81	45.37	45.08	45.29	46.66	47.54	87.43	51.77	109.08	83.55	51.23	49.72	41.26	25.64
23639	1.64	1.25	1.18	1.15	1.18	1.06	1.39	1.01	1.56	0.86	1.22	1.72	1.74	1.76	1.75	1.28	1.43	2.03	1.77	1.75	1.96	1.23	1.23	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.84	-12.11	-32.37	-12.04	-1.26	-0.44	0.00	-0.95	-13.22	-53.11	0.00	-64.11	-40.23	-1.71	-16.62	-11.45	-9.45
HOLTSVIL 1-5__GRP1	47.99	45.20	45.07	44.21	44.53	38.03	45.13	44.15	50.55	57.48	45.53	46.02	45.98	46.28	47.69	70.33	140.44	119.24	134.81	84.78	91.31	62.26	41.91	26.31
24031	2.49	2.07	1.87	1.77	1.77	1.59	2.02	1.38	2.21	1.15	1.61	2.34	2.63	2.75	2.77	1.96	1.85	2.39	2.05	1.90	2.11	1.33	1.56	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
HOLTSVIL6-10__GRP2	47.99	45.20	45.07	44.21	44.53	38.03	45.13	44.15	50.55	57.48	45.53	46.02	45.98	46.28	47.69	70.33	140.44	119.24	134.81	84.78	91.31	62.26	41.91	26.31

24032	2.49	2.07	1.87	1.77	1.77	1.59	2.02	1.38	2.21	1.15	1.61	2.34	2.63	2.75	2.77	1.96	1.85	2.39	2.05	1.90	2.11	1.33	1.56	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
HOLTSVILLE_IC_1	47.99	45.20	45.07	44.21	44.53	38.03	45.13	44.15	50.55	57.48	45.53	46.02	45.98	46.28	47.69	70.33	140.44	119.24	134.81	84.78	91.31	62.26	41.91	26.31
23690	2.49	2.07	1.87	1.77	1.77	1.59	2.02	1.38	2.21	1.15	1.61	2.34	2.63	2.75	2.77	1.96	1.85	2.39	2.05	1.90	2.11	1.33	1.56	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
HOLTSVILLE_IC_10	47.99	45.20	45.07	44.21	44.53	38.03	45.13	44.15	50.55	57.48	45.53	46.02	45.98	46.28	47.69	70.33	140.44	119.24	134.81	84.78	91.31	62.26	41.91	26.31
23699	2.49	2.07	1.87	1.77	1.77	1.59	2.02	1.38	2.21	1.15	1.61	2.34	2.63	2.75	2.77	1.96	1.85	2.39	2.05	1.90	2.11	1.33	1.56	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
HOLTSVILLE_IC_2	47.99	45.20	45.07	44.21	44.53	38.03	45.13	44.15	50.55	57.48	45.53	46.02	45.98	46.28	47.69	70.33	140.44	119.24	134.81	84.78	91.31	62.26	41.91	26.31
23691	2.49	2.07	1.87	1.77	1.77	1.59	2.02	1.38	2.21	1.15	1.61	2.34	2.63	2.75	2.77	1.96	1.85	2.39	2.05	1.90	2.11	1.33	1.56	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
HOLTSVILLE_IC_3	47.99	45.20	45.07	44.21	44.53	38.03	45.13	44.15	50.55	57.48	45.53	46.02	45.98	46.28	47.69	70.33	140.44	119.24	134.81	84.78	91.31	62.26	41.91	26.31
23692	2.49	2.07	1.87	1.77	1.77	1.59	2.02	1.38	2.21	1.15	1.61	2.34	2.63	2.75	2.77	1.96	1.85	2.39	2.05	1.90	2.11	1.33	1.56	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
HOLTSVILLE_IC_4	47.99	45.20	45.07	44.21	44.53	38.03	45.13	44.15	50.55	57.48	45.53	46.02	45.98	46.28	47.69	70.33	140.44	119.24	134.81	84.78	91.31	62.26	41.91	26.31
23693	2.49	2.07	1.87	1.77	1.77	1.59	2.02	1.38	2.21	1.15	1.61	2.34	2.63	2.75	2.77	1.96	1.85	2.39	2.05	1.90	2.11	1.33	1.56	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71

HQ_GEN_CHAT DC	45.43	43.05	43.14	42.38	42.70	36.36	43.06	25.37	35.76	23.01	31.59	42.44	42.93	43.59	43.96	47.42	32.88	49.76	43.16	41.32	47.53	31.78	28.55	15.40
23651	-0.06	-0.08	-0.07	-0.06	-0.06	-0.08	-0.06	-0.03	-0.09	0.07	0.09	0.05	0.04	0.06	0.01	0.03	-0.05	0.02	0.01	-0.06	-0.02	-0.02	0.02	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.06	0.15	0.06	0.01	0.00	0.00	0.00	-14.35	-0.04	0.00	0.05	0.19	0.01	0.08	0.05	0.04
HUDAV+59+74_TH_GRP	48.68	45.78	45.75	44.91	45.27	38.68	45.94	44.70	51.28	58.06	46.30	47.00	46.75	46.99	48.37	49.13	90.07	53.50	111.85	86.04	52.87	51.30	42.67	26.48
23620	3.18	2.65	2.54	2.47	2.51	2.24	2.83	1.93	2.95	1.72	2.38	3.32	3.40	3.46	3.44	2.52	2.63	3.75	3.20	3.15	3.56	2.34	2.31	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
HUDSON AVE_GT_3	48.82	45.90	45.86	45.01	45.37	38.77	46.05	44.78	51.40	58.13	46.41	47.16	46.91	47.16	48.54	49.26	90.21	53.72	112.11	86.23	53.08	51.43	42.77	26.54
23810	3.32	2.76	2.65	2.57	2.61	2.33	2.94	2.00	3.06	1.79	2.50	3.48	3.56	3.63	3.61	2.65	2.78	3.98	3.46	3.34	3.77	2.47	2.42	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
HUDSON AVE_GT_4	48.82	45.90	45.86	45.01	45.37	38.77	46.05	44.78	51.40	58.13	46.41	47.16	46.91	47.16	48.54	49.26	90.21	53.72	112.11	86.23	53.08	51.43	42.77	26.54
23540	3.32	2.76	2.65	2.57	2.61	2.33	2.94	2.00	3.06	1.79	2.50	3.48	3.56	3.63	3.61	2.65	2.78	3.98	3.46	3.34	3.77	2.47	2.42	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
HUDSON AVE_GT_5	48.82	45.90	45.86	45.01	45.37	38.77	46.05	44.78	51.40	58.13	46.41	47.16	46.91	47.16	48.54	49.26	90.21	53.72	112.11	86.23	53.08	51.43	42.77	26.54
23657	3.32	2.76	2.65	2.57	2.61	2.33	2.94	2.00	3.06	1.79	2.50	3.48	3.56	3.63	3.61	2.65	2.78	3.98	3.46	3.34	3.77	2.47	2.42	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
HUNTLEY___63	42.22	39.74	39.70	38.99	39.32	33.52	39.74	25.99	34.27	26.25	30.69	38.48	38.75	39.32	39.69	32.06	38.68	45.56	49.62	44.90	44.12	32.05	28.38	15.96
23557	-3.28	-3.39	-3.51	-3.44	-3.44	-2.93	-3.37	-2.24	-3.60	-2.12	-2.82	-4.12	-4.22	-4.21	-4.42	-3.13	-2.87	-4.18	-3.70	-3.22	-3.71	-2.48	-2.03	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	-1.97	-5.27	-1.96	-0.20	-0.07	0.00	-0.16	-2.15	-8.65	0.00	-10.12	-6.56	-0.27	-2.66	-1.83	-1.51
HUNTLEY___64	42.22	39.74	39.70	38.99	39.32	33.52	39.74	25.99	34.27	26.25	30.69	38.48	38.75	39.32	39.69	32.06	38.68	45.56	49.62	44.90	44.12	32.05	28.38	15.96
23558	-3.28	-3.39	-3.51	-3.44	-3.44	-2.93	-3.37	-2.24	-3.60	-2.12	-2.82	-4.12	-4.22	-4.21	-4.42	-3.13	-2.87	-4.18	-3.70	-3.22	-3.71	-2.48	-2.03	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	-1.97	-5.27	-1.96	-0.20	-0.07	0.00	-0.16	-2.15	-8.65	0.00	-10.12	-6.56	-0.27	-2.66	-1.83	-1.51
HUNTLEY___65	42.22	39.74	39.70	38.99	39.32	33.52	39.74	25.99	34.27	26.25	30.69	38.48	38.75	39.32	39.69	32.06	38.68	45.56	49.62	44.90	44.12	32.05	28.38	15.96
23559	-3.28	-3.39	-3.51	-3.44	-3.44	-2.93	-3.37	-2.24	-3.60	-2.12	-2.82	-4.12	-4.22	-4.21	-4.42	-3.13	-2.87	-4.18	-3.70	-3.22	-3.71	-2.48	-2.03	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	-1.97	-5.27	-1.96	-0.20	-0.07	0.00	-0.16	-2.15	-8.65	0.00	-10.12	-6.56	-0.27	-2.66	-1.83	-1.51
HUNTLEY___66	42.22	39.74	39.70	38.99	39.32	33.52	39.74	25.99	34.27	26.25	30.69	38.48	38.75	39.32	39.69	32.06	38.68	45.56	49.62	44.90	44.12	32.05	28.38	15.96
23560	-3.28	-3.39	-3.51	-3.44	-3.44	-2.93	-3.37	-2.24	-3.60	-2.12	-2.82	-4.12	-4.22	-4.21	-4.42	-3.13	-2.87	-4.18	-3.70	-3.22	-3.71	-2.48	-2.03	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	-1.97	-5.27	-1.96	-0.20	-0.07	0.00	-0.16	-2.15	-8.65	0.00	-10.12	-6.56	-0.27	-2.66	-1.83	-1.51
HUNTLEY___67	42.12	39.67	39.64	38.94	39.27	33.47	39.65	25.95	34.16	26.22	30.58	38.30	38.53	39.10	39.46	31.92	38.51	45.20	49.30	44.65	43.79	31.87	28.26	15.85
23561	-3.38	-3.46	-3.57	-3.49	-3.49	-2.98	-3.46	-2.30	-3.73	-2.20	-2.95	-4.30	-4.44	-4.43	-4.65	-3.29	-3.10	-4.54	-4.03	-3.52	-4.05	-2.68	-2.17	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.77	-1.99	-5.32	-1.98	-0.21	-0.07	0.00	-0.16	-2.17	-8.72	0.00	-10.13	-6.61	-0.28	-2.68	-1.85	-1.52
HUNTLEY___68	42.12	39.67	39.64	38.94	39.27	33.47	39.65	25.95	34.16	26.21	30.58	38.30	38.53	39.10	39.46	31.91	38.51	45.20	49.30	44.65	43.79	31.87	28.26	15.85
23562	-3.38	-3.46	-3.57	-3.49	-3.49	-2.98	-3.46	-2.30	-3.73	-2.20	-2.95	-4.30	-4.44	-4.43	-4.65	-3.30	-3.10	-4.55	-4.03	-3.52	-4.05	-2.68	-2.17	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.77	-1.99	-5.32	-1.98	-0.21	-0.07	0.00	-0.16	-2.17	-8.72	0.00	-10.13	-6.61	-0.28	-2.68	-1.85	-1.52
INDECK___CORINTH	50.88	48.60	48.62	47.73	48.10	40.96	48.04	50.98	56.36	69.14	51.04	48.60	48.11	48.00	50.29	54.60	107.80	55.09	134.59	100.01	54.79	57.71	46.36	29.35

23802	5.38	5.46	5.41	5.30	5.34	4.51	4.92	2.84	4.16	2.48	3.29	4.52	4.62	4.47	5.06	3.78	3.45	5.35	4.73	4.31	4.96	3.91	2.67	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.66	-16.29	-43.55	-16.19	-1.69	-0.59	0.00	-1.28	-17.78	-71.45	0.00	-86.66	-54.13	-2.27	-21.93	-15.11	-12.47
INDECK___ILION	47.31	44.88	44.91	44.12	44.47	37.91	44.83	26.27	37.35	23.54	32.66	44.18	44.73	45.32	45.80	34.19	33.50	51.84	43.82	42.71	49.52	32.94	29.47	15.89
23567	1.81	1.75	1.70	1.69	1.71	1.47	1.72	1.06	1.64	0.96	1.30	1.80	1.84	1.78	1.86	1.36	1.46	2.09	1.84	1.78	1.98	1.32	1.06	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.52	0.19	0.02	0.01	0.00	0.01	0.21	0.85	0.00	1.21	0.64	0.03	0.26	0.18	0.15
INDECK___OLEAN	44.82	42.10	42.06	41.24	41.65	35.45	42.16	28.19	37.32	28.43	32.82	41.43	41.59	42.16	42.68	34.40	41.76	48.98	54.18	48.42	47.38	34.21	30.14	16.89
23982	-0.68	-1.03	-1.15	-1.19	-1.11	-0.99	-0.96	-0.32	-0.76	-0.48	-0.90	-1.19	-1.39	-1.37	-1.44	-1.02	-0.68	-0.76	-0.37	-0.38	-0.48	-0.59	-0.46	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.03	-2.18	-5.82	-2.16	-0.23	-0.08	0.00	-0.17	-2.38	-9.54	0.00	-11.35	-7.23	-0.30	-2.93	-2.02	-1.67
INDECK___OSWEGO	43.89	41.62	41.73	40.97	41.27	35.21	41.64	25.91	35.52	24.81	31.34	40.91	41.32	41.93	42.41	32.88	35.86	47.92	46.60	43.24	45.98	32.05	28.47	15.62
23783	-1.60	-1.51	-1.48	-1.47	-1.49	-1.24	-1.47	-0.90	-1.33	-0.85	-1.17	-1.59	-1.61	-1.60	-1.61	-1.20	-1.24	-1.82	-1.64	-1.51	-1.71	-1.11	-1.01	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-0.96	-2.56	-0.95	-0.10	-0.03	0.00	-0.08	-1.05	-4.20	0.00	-5.03	-3.18	-0.13	-1.29	-0.89	-0.73
INDECK___YERKES	42.18	39.71	39.67	38.96	39.29	33.49	39.71	25.96	34.24	26.23	30.67	38.44	38.71	39.29	39.65	32.03	38.65	45.52	49.50	44.86	44.08	32.02	28.36	15.96
23781	-3.32	-3.42	-3.54	-3.47	-3.47	-2.95	-3.40	-2.27	-3.64	-2.14	-2.85	-4.16	-4.26	-4.24	-4.46	-3.16	-2.90	-4.23	-3.82	-3.26	-3.75	-2.51	-2.05	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	-1.97	-5.27	-1.96	-0.20	-0.07	0.00	-0.16	-2.15	-8.65	0.00	-10.12	-6.56	-0.27	-2.66	-1.83	-1.51
INDIAN POINT_GT_1	47.74	44.94	44.92	44.11	44.46	37.96	45.06	44.02	50.36	57.30	45.51	46.04	45.77	45.98	47.37	48.30	88.97	52.49	110.99	84.92	51.94	50.53	41.93	26.06
24139	2.24	1.80	1.71	1.67	1.70	1.52	1.95	1.36	2.11	1.19	1.68	2.37	2.42	2.45	2.44	1.79	1.93	2.74	2.42	2.33	2.63	1.70	1.66	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.17	-12.35	-33.01	-12.27	-1.28	-0.45	0.00	-0.97	-13.48	-54.15	0.00	-65.37	-41.02	-1.75	-16.96	-11.68	-9.64
INDIAN POINT_GT_2	47.74	44.94	44.92	44.11	44.46	37.96	45.06	44.02	50.36	57.30	45.51	46.04	45.77	45.98	47.37	48.30	88.97	52.49	110.99	84.92	51.94	50.53	41.93	26.06
23659	2.24	1.80	1.71	1.67	1.70	1.52	1.95	1.36	2.11	1.19	1.68	2.37	2.42	2.45	2.44	1.79	1.93	2.74	2.42	2.33	2.63	1.70	1.66	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.17	-12.35	-33.01	-12.27	-1.28	-0.45	0.00	-0.97	-13.48	-54.15	0.00	-65.37	-41.02	-1.75	-16.96	-11.68	-9.64
INDIAN POINT_GT_3	47.74	44.94	44.92	44.11	44.46	37.96	45.06	44.02	50.36	57.30	45.51	46.04	45.77	45.98	47.37	48.30	88.97	52.49	110.99	84.92	51.94	50.53	41.93	26.06
24019	2.24	1.80	1.71	1.67	1.70	1.52	1.95	1.36	2.11	1.19	1.68	2.37	2.42	2.45	2.44	1.79	1.93	2.74	2.42	2.33	2.63	1.70	1.66	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.17	-12.35	-33.01	-12.27	-1.28	-0.45	0.00	-0.97	-13.48	-54.15	0.00	-65.37	-41.02	-1.75	-16.96	-11.68	-9.64
INDIAN POINT___2	47.79	44.98	44.96	44.15	44.50	38.00	45.10	43.88	50.28	57.01	45.43	46.07	45.81	46.03	47.40	48.21	88.49	52.54	109.87	84.57	51.97	50.39	41.85	25.99
23530	2.29	1.85	1.76	1.71	1.74	1.56	1.99	1.39	2.15	1.22	1.72	2.41	2.46	2.50	2.49	1.82	1.96	2.80	2.46	2.37	2.68	1.73	1.70	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.01	-12.23	-32.69	-12.15	-1.27	-0.45	0.00	-0.96	-13.35	-53.64	0.00	-64.22	-40.63	-1.73	-16.79	-11.57	-9.55
INDIAN POINT___3	47.26	44.50	44.48	43.68	44.03	37.60	44.62	43.76	49.98	57.07	45.18	45.58	45.30	45.51	46.89	47.95	88.63	51.94	110.52	84.48	51.42	50.19	41.63	25.90
23531	1.76	1.37	1.28	1.25	1.27	1.15	1.51	1.10	1.73	0.95	1.34	1.91	1.95	1.98	1.96	1.43	1.56	2.20	1.94	1.87	2.11	1.35	1.35	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.18	-12.35	-33.02	-12.28	-1.28	-0.45	0.00	-0.97	-13.48	-54.17	0.00	-65.37	-41.04	-1.75	-16.97	-11.69	-9.65
INDIAN PT_GT_GRP	47.74	44.94	44.92	44.11	44.46	37.96	45.06	44.02	50.36	57.30	45.51	46.04	45.77	45.98	47.37	48.30	88.97	52.49	110.99	84.92	51.94	50.53	41.93	26.06
23687	2.24	1.80	1.71	1.67	1.70	1.52	1.95	1.36	2.11	1.19	1.68	2.37	2.42	2.45	2.44	1.79	1.93	2.74	2.42	2.33	2.63	1.70	1.66	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.17	-12.35	-33.01	-12.27	-1.28	-0.45	0.00	-0.97	-13.48	-54.15	0.00	-65.37	-41.02	-1.75	-16.96	-11.68	-9.64
IP CORINTH___1	50.88	48.60	48.62	47.73	48.10	40.96	48.04	50.98	56.36	69.14	51.04	48.60	48.11	48.00	50.29	54.60	107.80	55.09	134.59	100.01	54.79	57.71	46.36	29.35
23988	5.38	5.46	5.41	5.30	5.34	4.51	4.92	2.84	4.16	2.48	3.29	4.52	4.62	4.47	5.06	3.78	3.45	5.35	4.73	4.31	4.96	3.91	2.67	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.66	-16.29	-43.55	-16.19	-1.69	-0.59	0.00	-1.28	-17.78	-71.45	0.00	-86.66	-54.13	-2.27	-21.93	-15.11	-12.47

IP CORINTH___2	50.88	48.60	48.62	47.73	48.10	40.96	48.04	50.98	56.36	69.14	51.04	48.60	48.11	48.00	50.29	54.60	107.80	55.09	134.59	100.01	54.79	57.71	46.36	29.35
23637	5.38	5.46	5.41	5.30	5.34	4.51	4.92	2.84	4.16	2.48	3.29	4.52	4.62	4.47	5.06	3.78	3.45	5.35	4.73	4.31	4.96	3.91	2.67	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.66	-16.29	-43.55	-16.19	-1.69	-0.59	0.00	-1.28	-17.78	-71.45	0.00	-86.66	-54.13	-2.27	-21.93	-15.11	-12.47
IP___TICONDEROGA	53.56	51.38	51.34	50.41	50.83	43.05	51.12	52.20	59.00	69.91	53.41	52.46	52.09	51.93	54.33	57.08	108.56	59.57	135.08	102.13	59.05	59.53	47.97	29.95
23804	8.06	8.25	8.14	7.97	8.07	6.61	8.01	4.80	7.33	4.68	6.19	8.43	8.62	8.40	9.14	6.84	6.54	9.83	8.82	8.19	9.29	6.41	4.75	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.92	-15.76	-42.13	-15.67	-1.63	-0.57	0.00	-1.24	-17.20	-69.12	0.00	-83.05	-52.37	-2.20	-21.25	-14.64	-12.08
JARVIS___	45.78	43.41	43.47	42.70	43.03	36.67	43.37	25.37	35.95	22.71	31.54	42.63	43.15	43.78	44.20	33.02	32.26	50.03	42.28	41.18	47.81	31.80	28.56	15.40
23743	0.28	0.28	0.27	0.26	0.27	0.23	0.26	0.16	0.24	0.13	0.18	0.25	0.26	0.25	0.27	0.19	0.21	0.29	0.29	0.25	0.28	0.19	0.15	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.52	0.19	0.02	0.01	0.00	0.01	0.21	0.85	0.00	1.21	0.64	0.03	0.26	0.18	0.15
JENNISON___1	47.03	44.46	44.47	43.66	43.96	37.51	44.42	32.35	41.57	35.41	36.99	44.50	44.72	45.24	46.03	39.03	53.26	52.11	67.99	57.91	50.43	39.08	33.78	19.40
23625	1.53	1.33	1.27	1.22	1.20	1.06	1.31	0.88	1.36	0.81	1.16	1.66	1.67	1.71	1.74	1.30	1.50	2.37	2.13	2.04	2.27	1.41	1.21	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.99	-4.30	-11.50	-4.28	-0.45	-0.16	0.00	-0.34	-4.70	-18.87	0.00	-22.65	-14.30	-0.60	-5.79	-3.99	-3.30
JENNISON___2	46.99	44.42	44.44	43.63	43.93	37.48	44.39	32.32	41.54	35.39	36.96	44.46	44.69	45.20	46.00	39.01	53.23	52.04	67.87	57.85	50.37	39.05	33.76	19.39
23626	1.49	1.29	1.23	1.19	1.17	1.04	1.27	0.86	1.33	0.79	1.13	1.62	1.63	1.67	1.71	1.27	1.46	2.30	2.01	1.98	2.21	1.38	1.18	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.99	-4.30	-11.50	-4.28	-0.45	-0.16	0.00	-0.34	-4.70	-18.87	0.00	-22.65	-14.30	-0.60	-5.79	-3.99	-3.30
KENSICO___	48.07	45.24	45.21	44.39	44.74	38.21	45.36	44.31	50.71	57.66	45.83	46.39	46.12	46.34	47.73	48.64	89.54	52.87	111.31	85.47	52.30	50.87	42.23	26.24
23655	2.57	2.11	2.01	1.96	1.98	1.77	2.25	1.56	2.39	1.38	1.93	2.70	2.77	2.81	2.80	2.05	2.19	3.13	2.68	2.64	2.98	1.93	1.89	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.27	-12.42	-33.19	-12.34	-1.29	-0.45	0.00	-0.97	-13.55	-54.45	0.00	-65.43	-41.25	-1.76	-17.06	-11.75	-9.70
KIAC_JFK_AIRPORT	48.85	45.87	45.79	44.94	45.31	38.76	46.08	44.81	51.48	58.15	46.45	47.26	47.08	47.32	48.69	49.37	90.33	53.84	112.19	86.34	53.31	51.53	42.79	26.56
23541	3.35	2.74	2.59	2.50	2.55	2.32	2.96	2.04	3.14	1.81	2.54	3.58	3.73	3.78	3.76	2.76	2.90	4.09	3.54	3.46	3.99	2.57	2.44	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
KINTIGH___	41.50	39.12	39.14	38.46	38.80	33.03	39.15	25.29	33.46	25.12	29.79	37.62	37.83	38.37	38.69	30.98	36.56	44.11	47.02	42.72	42.67	30.69	27.31	15.32
23543	-4.00	-4.01	-4.07	-3.98	-3.96	-3.42	-3.97	-2.55	-4.14	-2.52	-3.45	-4.95	-5.13	-5.16	-5.40	-3.91	-3.77	-5.63	-5.00	-4.49	-5.12	-3.47	-2.85	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-1.69	-4.53	-1.69	-0.17	-0.06	0.00	-0.13	-1.85	-7.44	0.00	-8.82	-5.63	-0.24	-2.28	-1.57	-1.30
LEDERLE___	47.47	44.66	44.64	43.83	44.18	37.72	44.79	43.55	49.90	56.58	45.12	45.78	45.49	45.70	47.06	47.86	87.86	52.41	109.63	84.14	51.81	50.11	41.57	25.79
23769	1.97	1.53	1.43	1.39	1.42	1.28	1.68	1.20	1.87	1.06	1.51	2.13	2.15	2.17	2.16	1.59	1.80	2.67	2.30	2.28	2.54	1.59	1.52	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.86	-12.12	-32.41	-12.05	-1.26	-0.44	0.00	-0.95	-13.23	-53.18	0.00	-64.12	-40.29	-1.71	-16.64	-11.46	-9.46
LINDEN COGEN___	48.76	45.85	45.82	44.98	45.34	38.74	46.02	44.75	51.37	58.11	46.39	47.12	46.87	47.11	48.49	49.22	90.16	53.64	112.05	86.17	53.01	51.38	42.74	26.52
23786	3.26	2.72	2.62	2.54	2.58	2.30	2.90	1.98	3.03	1.77	2.47	3.43	3.52	3.58	3.56	2.61	2.73	3.90	3.40	3.28	3.69	2.42	2.38	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
LIPA_MISC_IPP	47.98	45.17	45.04	44.17	44.49	37.98	45.09	44.13	50.53	57.47	45.52	46.01	45.97	46.27	47.69	70.29	140.33	119.03	134.67	84.61	91.11	62.11	41.80	26.29
23656	2.48	2.04	1.83	1.73	1.73	1.54	1.97	1.35	2.19	1.14	1.61	2.33	2.62	2.74	2.76	1.92	1.74	2.18	1.91	1.73	1.91	1.18	1.45	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
LITTLE FALLS___HYD	49.80	47.24	47.17	46.38	46.77	39.88	47.16	27.74	39.63	24.87	34.46	46.68	47.27	47.78	48.35	36.06	35.54	54.78	46.55	45.23	52.31	34.76	30.94	16.70

24013	4.30	4.11	3.97	3.94	4.01	3.44	4.05	2.53	3.92	2.29	3.10	4.31	4.38	4.24	4.41	3.23	3.50	5.04	4.56	4.29	4.77	3.15	2.53	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.52	0.19	0.02	0.01	0.00	0.01	0.21	0.85	0.00	1.21	0.64	0.03	0.26	0.18	0.15
LONG_LAKE_PHOENIX	43.87	41.61	41.72	40.96	41.26	35.20	41.63	25.96	35.55	24.88	31.35	40.88	41.30	41.90	42.40	32.90	35.99	47.89	46.60	43.33	45.95	32.07	28.48	15.64
24014	-1.63	-1.52	-1.49	-1.48	-1.50	-1.24	-1.48	-0.90	-1.34	-0.87	-1.19	-1.62	-1.64	-1.63	-1.63	-1.22	-1.25	-1.86	-1.66	-1.54	-1.75	-1.13	-1.02	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.99	-2.65	-0.99	-0.10	-0.04	0.00	-0.08	-1.08	-4.35	0.00	-5.06	-3.30	-0.14	-1.33	-0.92	-0.76
LOVETT__3	47.11	44.34	44.33	43.53	43.87	37.46	44.47	43.39	49.64	56.44	44.88	45.44	45.15	45.36	46.70	47.60	87.64	51.93	109.25	83.79	51.36	49.85	41.35	25.69
23632	1.61	1.21	1.12	1.09	1.11	1.02	1.36	1.02	1.60	0.88	1.26	1.79	1.81	1.83	1.80	1.31	1.49	2.18	1.91	1.87	2.09	1.31	1.29	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.89	-12.14	-32.46	-12.07	-1.26	-0.44	0.00	-0.95	-13.25	-53.25	0.00	-64.14	-40.34	-1.72	-16.67	-11.48	-9.48
LOVETT__4	47.07	44.31	44.30	43.50	43.84	37.44	44.44	43.37	49.61	56.42	44.86	45.41	45.11	45.32	46.67	47.58	87.62	51.88	109.17	83.76	51.32	49.83	41.33	25.68
23642	1.57	1.18	1.09	1.06	1.08	0.99	1.33	1.00	1.57	0.86	1.23	1.75	1.77	1.79	1.76	1.28	1.46	2.13	1.83	1.83	2.04	1.28	1.26	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.89	-12.15	-32.47	-12.07	-1.26	-0.44	0.00	-0.95	-13.25	-53.26	0.00	-64.14	-40.35	-1.72	-16.67	-11.48	-9.48
LOVETT__5	47.13	44.36	44.35	43.55	43.89	37.48	44.49	43.40	49.66	56.46	44.90	45.46	45.17	45.38	46.73	47.62	87.67	51.95	109.32	83.82	51.39	49.87	41.37	25.70
23593	1.63	1.23	1.14	1.11	1.13	1.04	1.38	1.03	1.61	0.89	1.27	1.81	1.83	1.85	1.82	1.33	1.51	2.21	1.97	1.89	2.11	1.32	1.30	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.89	-12.15	-32.47	-12.07	-1.26	-0.44	0.00	-0.95	-13.25	-53.26	0.00	-64.14	-40.35	-1.72	-16.67	-11.48	-9.48
LOWER_RAQUET__HYD	45.86	43.52	43.63	42.90	43.21	36.79	43.65	25.86	36.35	23.57	32.04	42.83	43.36	44.22	44.36	33.29	32.95	50.13	43.71	41.98	47.99	32.30	28.96	15.57
24057	0.36	0.38	0.42	0.46	0.45	0.35	0.54	0.34	0.42	0.40	0.45	0.43	0.46	0.69	0.40	0.22	-0.06	0.39	0.49	0.32	0.43	0.39	0.35	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.03	-0.07	-0.03	0.00	0.00	0.00	0.00	-0.03	-0.12	0.00	-0.02	-0.09	0.00	-0.04	-0.03	-0.02
LOWER__HUDSON	49.71	47.58	47.72	46.86	47.20	40.24	47.44	50.08	55.45	68.01	50.50	48.27	47.85	47.92	49.86	53.84	105.91	54.30	131.48	98.19	54.08	56.43	45.79	28.87
24059	4.22	4.45	4.51	4.43	4.44	3.80	4.33	2.43	3.61	2.31	3.10	4.23	4.37	4.39	4.66	3.40	3.11	4.55	4.02	3.66	4.30	3.11	2.43	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.17	-15.94	-42.61	-15.84	-1.65	-0.58	0.00	-1.25	-17.40	-69.90	0.00	-84.26	-52.96	-2.22	-21.45	-14.77	-12.19
MEDINA__POWER	44.82	42.10	42.06	41.24	41.65	35.45	42.16	28.14	37.28	28.33	32.78	41.43	41.58	42.16	42.68	34.35	41.59	48.98	54.14	48.29	47.38	34.16	30.10	16.86
24015	-0.68	-1.03	-1.15	-1.19	-1.11	-0.99	-0.96	-0.32	-0.76	-0.48	-0.90	-1.19	-1.39	-1.37	-1.44	-1.02	-0.68	-0.76	-0.37	-0.38	-0.48	-0.59	-0.46	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.98	-2.14	-5.71	-2.12	-0.22	-0.08	0.00	-0.17	-2.33	-9.37	0.00	-11.31	-7.10	-0.30	-2.88	-1.98	-1.63
MILLIKEN__1	43.06	40.54	40.42	39.62	39.91	34.13	40.51	27.12	36.17	27.98	32.19	40.42	40.76	41.21	41.72	33.79	41.59	48.58	54.57	48.03	46.45	33.76	29.36	16.38
23584	-2.43	-2.59	-2.79	-2.81	-2.85	-2.32	-2.61	-1.52	-2.00	-1.19	-1.62	-2.21	-2.22	-2.32	-2.41	-1.73	-1.26	-1.17	-1.11	-1.08	-1.43	-1.17	-1.33	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	-2.27	-6.07	-2.26	-0.23	-0.08	0.00	-0.18	-2.48	-9.96	0.00	-12.48	-7.54	-0.32	-3.05	-2.11	-1.74
MILLIKEN__2	43.05	40.53	40.41	39.62	39.90	34.12	40.50	27.11	36.16	27.97	32.19	40.41	40.75	41.20	41.71	33.78	41.58	48.57	54.56	48.03	46.44	33.75	29.35	16.38
23585	-2.44	-2.60	-2.80	-2.82	-2.86	-2.32	-2.61	-1.53	-2.01	-1.20	-1.62	-2.22	-2.23	-2.33	-2.42	-1.74	-1.27	-1.18	-1.12	-1.08	-1.44	-1.17	-1.34	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	-2.27	-6.07	-2.26	-0.23	-0.08	0.00	-0.18	-2.48	-9.96	0.00	-12.48	-7.54	-0.32	-3.05	-2.11	-1.74
MILLIKEN__DIESEL	43.05	40.53	40.41	39.62	39.90	34.12	40.50	27.11	36.16	27.97	32.19	40.41	40.75	41.20	41.71	33.78	41.58	48.57	54.56	48.03	46.44	33.75	29.35	16.38
23629	-2.44	-2.60	-2.80	-2.82	-2.86	-2.32	-2.61	-1.53	-2.01	-1.20	-1.62	-2.22	-2.23	-2.33	-2.42	-1.74	-1.27	-1.18	-1.12	-1.08	-1.44	-1.17	-1.34	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	-2.27	-6.07	-2.26	-0.23	-0.08	0.00	-0.18	-2.48	-9.96	0.00	-12.48	-7.54	-0.32	-3.05	-2.11	-1.74
MONGAUP__HYD	46.81	44.12	44.13	43.35	43.69	37.29	44.22	43.13	49.27	56.10	44.52	45.01	44.72	44.92	46.28	47.24	87.05	51.26	108.63	83.09	50.76	49.40	40.99	25.50
23641	1.31	0.98	0.92	0.91	0.93	0.84	1.11	0.83	1.27	0.67	0.95	1.36	1.38	1.39	1.38	1.00	1.11	1.52	1.33	1.33	1.49	0.94	0.98	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.83	-12.10	-32.34	-12.02	-1.25	-0.44	0.00	-0.95	-13.20	-53.05	0.00	-64.10	-40.19	-1.71	-16.59	-11.43	-9.43

MONTAUK__DIESEL	47.98	45.17	45.04	44.17	44.49	37.98	45.09	44.13	50.53	57.47	45.52	46.01	45.97	46.27	47.69	70.29	140.33	119.03	134.67	84.61	91.11	62.11	41.80	26.29
23721	2.48	2.04	1.83	1.73	1.73	1.54	1.97	1.35	2.19	1.14	1.61	2.33	2.62	2.74	2.76	1.92	1.74	2.18	1.91	1.73	1.91	1.18	1.45	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
N SALMON__HYD	44.62	42.35	42.52	41.74	42.03	35.89	42.44	24.97	35.14	22.52	30.88	41.53	42.04	42.73	43.14	32.37	31.90	48.65	42.18	40.47	46.53	31.23	28.00	15.07
24042	-0.88	-0.79	-0.69	-0.70	-0.73	-0.55	-0.67	-0.45	-0.71	-0.45	-0.63	-0.86	-0.86	-0.81	-0.80	-0.61	-0.78	-1.09	-0.98	-0.93	-1.02	-0.57	-0.54	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.05	0.13	0.05	0.01	0.00	0.00	0.00	0.05	0.22	0.00	0.04	0.16	0.01	0.07	0.05	0.04
N.E._GEN_SANDY PD	47.42	45.20	45.30	44.51	44.84	38.21	45.14	47.32	52.54	63.91	47.79	45.97	45.58	45.68	47.41	52.13	99.56	51.87	123.71	92.67	51.66	53.44	43.59	27.49
24062	1.92	2.07	2.10	2.07	2.08	1.77	2.03	1.17	1.78	1.09	1.46	2.04	2.14	2.15	2.29	1.65	1.49	2.13	1.90	1.73	2.02	1.45	1.14	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.67	-14.86	-39.72	-14.77	-1.54	-0.54	0.00	-1.17	-17.44	-65.17	0.00	-78.61	-49.37	-2.08	-20.11	-13.86	-11.44
NARROWS_GT1_1	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24228	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT1_2	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24229	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT1_3	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24230	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT1_4	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24231	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT1_5	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24232	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT1_6	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24233	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT1_7	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24234	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT1_8	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24235	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT1_GRP	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76

23726	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT2_1	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24236	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT2_2	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24237	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT2_3	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24238	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT2_4	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24239	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT2_5	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24240	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT2_6	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24241	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT2_7	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24242	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT2_8	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
24243	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NARROWS_GT2_GRP	49.39	46.45	46.44	45.58	45.95	39.29	46.69	45.17	51.97	58.53	46.95	47.85	47.60	47.87	49.25	49.80	90.60	54.02	112.32	86.66	53.54	51.75	43.22	26.76
23741	3.89	3.32	3.23	3.15	3.20	2.85	3.58	2.39	3.64	2.19	3.03	4.16	4.25	4.34	4.32	3.19	3.17	4.27	3.67	3.77	4.23	2.79	2.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
NEG CAPITAL___MECHNVIL	49.71	47.58	47.72	46.86	47.20	40.24	47.44	50.14	55.50	68.14	50.54	48.28	47.85	47.92	49.86	53.89	106.11	54.30	131.52	98.34	54.09	56.49	45.83	28.91
23645	4.22	4.45	4.51	4.43	4.44	3.80	4.33	2.43	3.61	2.31	3.10	4.23	4.37	4.39	4.66	3.40	3.11	4.55	4.02	3.66	4.30	3.11	2.43	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.23	-15.99	-42.73	-15.89	-1.66	-0.58	0.00	-1.25	-17.44	-70.10	0.00	-84.30	-53.11	-2.22	-21.51	-14.82	-12.23
NEG CENTRAL_HIGH_ACRES	43.69	41.03	40.83	40.00	40.30	34.38	40.85	25.95	34.84	25.68	31.16	39.82	40.21	40.69	41.07	32.66	37.91	48.63	49.58	45.55	46.48	32.86	28.93	15.83
23767	-1.81	-2.10	-2.37	-2.44	-2.46	-2.06	-2.26	-1.58	-2.54	-1.37	-1.86	-2.73	-2.75	-2.84	-3.00	-1.99	-1.46	-1.11	-1.21	-0.93	-1.29	-1.00	-1.02	-0.76

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-1.48	-3.95	-1.47	-0.15	-0.05	0.00	-0.12	-1.61	-6.48	0.00	-7.59	-4.91	-0.20	-1.99	-1.37	-1.13
NEG CENTRAL___INDECK	43.43	40.89	40.90	40.16	40.49	34.53	40.95	27.16	35.88	27.66	31.98	40.05	40.28	40.81	41.24	33.38	40.67	47.23	52.25	46.85	45.54	33.16	29.19	16.39	
23768	-2.07	-2.24	-2.31	-2.28	-2.27	-1.92	-2.16	-1.36	-2.21	-1.29	-1.75	-2.57	-2.70	-2.73	-2.88	-2.05	-1.82	-2.51	-2.30	-1.99	-2.32	-1.65	-1.42	-0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	-2.19	-5.85	-2.18	-0.23	-0.08	0.00	-0.17	-2.39	-9.59	0.00	-11.36	-7.27	-0.30	-2.94	-2.03	-1.67
NEG CENTRAL___STATE_STREET	45.93	43.26	43.12	42.25	42.54	36.35	43.17	27.70	37.58	27.59	33.42	42.85	43.28	43.78	44.26	35.04	40.66	51.71	53.50	48.44	49.31	34.89	30.55	16.76	
24147	0.43	0.13	-0.09	-0.19	-0.22	-0.09	0.05	-0.02	0.07	0.18	0.26	0.29	0.33	0.25	0.18	0.24	0.71	1.97	1.55	1.52	1.53	0.84	0.47	0.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-1.61	-4.30	-1.60	-0.17	-0.06	0.00	-0.13	-1.76	-7.06	0.00	-8.75	-5.35	-0.23	-2.17	-1.49	-1.23
NEG NORTH_FLCN_SEA	47.43	44.67	44.59	43.74	44.04	37.61	44.63	26.37	37.43	23.91	32.93	44.40	44.92	45.55	45.96	34.48	34.45	53.14	46.11	44.09	50.58	33.58	29.91	16.10	
23793	1.93	1.54	1.38	1.31	1.28	1.17	1.52	1.01	1.62	1.04	1.46	2.01	2.03	2.02	2.02	1.54	1.94	3.40	2.99	2.80	3.04	1.82	1.41	0.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.09	0.23	0.09	0.01	0.00	0.00	0.01	0.09	0.38	0.00	0.08	0.28	0.01	0.11	0.08	0.07	
NEG NORTH_KES_CHATEGAY	45.69	43.33	43.43	42.66	42.99	36.52	43.26	25.44	35.95	23.10	31.74	42.70	43.20	43.84	44.25	33.19	32.68	50.03	43.39	41.47	47.77	31.92	28.62	15.44	
23792	0.20	0.20	0.22	0.22	0.23	0.07	0.15	0.07	0.12	0.20	0.26	0.32	0.30	0.31	0.30	0.24	0.13	0.29	0.26	0.16	0.22	0.15	0.11	0.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.08	0.21	0.08	0.01	0.00	0.00	0.01	0.08	0.34	0.00	0.07	0.26	0.01	0.10	0.07	0.06	
NEG NORTH___ALICE_FALLS	46.11	43.76	43.88	43.11	43.43	36.84	43.66	25.65	36.29	23.29	32.01	43.10	43.61	44.25	44.70	33.51	32.94	50.45	43.68	41.80	48.17	32.22	28.82	15.54	
23915	0.61	0.63	0.68	0.67	0.67	0.40	0.55	0.28	0.48	0.41	0.54	0.72	0.72	0.72	0.75	0.56	0.41	0.71	0.55	0.50	0.62	0.45	0.32	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.08	0.23	0.08	0.01	0.00	0.00	0.01	0.09	0.37	0.00	0.07	0.28	0.01	0.11	0.08	0.06	
NEG NORTH___LWR_SARANAC	46.11	43.76	43.88	43.11	43.43	36.84	43.66	25.65	36.29	23.29	32.01	43.10	43.61	44.25	44.70	33.51	32.94	50.45	43.68	41.80	48.17	32.22	28.82	15.54	
23913	0.61	0.63	0.68	0.67	0.67	0.40	0.55	0.28	0.48	0.41	0.54	0.72	0.72	0.72	0.75	0.56	0.41	0.71	0.55	0.50	0.62	0.45	0.32	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.08	0.23	0.08	0.01	0.00	0.00	0.01	0.09	0.37	0.00	0.07	0.28	0.01	0.11	0.08	0.06	
NEG NORTH___PLATTSBURG	45.69	43.35	43.45	42.68	43.00	36.44	43.20	25.38	35.92	23.05	31.69	42.67	43.17	43.78	44.21	33.15	32.63	49.98	43.28	41.43	47.74	31.90	28.54	15.40	
23628	0.19	0.22	0.24	0.24	0.24	0.00	0.09	0.01	0.11	0.17	0.21	0.28	0.27	0.25	0.27	0.20	0.11	0.24	0.16	0.14	0.19	0.14	0.03	0.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.08	0.23	0.08	0.01	0.00	0.00	0.01	0.09	0.37	0.00	0.07	0.28	0.01	0.11	0.08	0.06	
NEG WEST_LEA_LOCKPORT	41.59	39.18	39.18	38.50	38.84	33.08	39.20	25.58	33.62	25.68	30.01	37.59	37.80	38.34	38.66	31.20	37.49	44.11	48.21	43.40	42.66	30.97	27.50	15.47	
23791	-3.91	-3.95	-4.03	-3.94	-3.92	-3.37	-3.91	-2.56	-4.19	-2.52	-3.45	-5.00	-5.17	-5.19	-5.44	-3.92	-3.77	-5.63	-5.05	-4.50	-5.17	-3.47	-2.85	-1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.91	-5.10	-1.90	-0.20	-0.07	0.00	-0.15	-2.08	-8.37	0.00	-10.06	-6.34	-0.27	-2.57	-1.77	-1.46	
NEG WEST___LANCASTR	40.74	38.40	38.43	37.77	38.11	32.45	38.51	25.84	33.90	26.37	30.09	37.50	37.64	38.13	38.52	31.36	38.72	43.76	49.44	44.20	42.38	31.10	27.46	15.54	
23811	-4.76	-4.73	-4.78	-4.66	-4.65	-3.99	-4.61	-2.75	-4.24	-2.69	-3.69	-5.12	-5.34	-5.40	-5.61	-4.11	-3.96	-5.98	-5.16	-4.79	-5.49	-3.78	-3.19	-1.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-2.23	-5.97	-2.22	-0.23	-0.08	0.00	-0.17	-2.44	-9.79	0.00	-11.40	-7.42	-0.31	-3.01	-2.07	-1.71	
NEG_PENN_ALLEGHNY	44.87	42.47	42.60	41.82	42.13	35.91	42.55	31.03	39.82	33.85	35.32	42.46	42.60	43.09	43.80	37.13	50.66	49.20	64.25	54.86	47.63	36.98	32.05	18.47	
23528	-0.63	-0.66	-0.61	-0.62	-0.63	-0.53	-0.56	-0.17	-0.20	-0.26	-0.33	-0.36	-0.45	-0.45	-0.48	-0.40	-0.28	-0.54	-0.39	-0.38	-0.50	-0.44	-0.36	-0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.73	-4.12	-11.01	-4.09	-0.43	-0.15	0.00	-0.32	-4.49	-18.06	0.00	-21.44	-13.68	-0.57	-5.55	-3.82	-3.15	
NEPA___ENERGY	39.57	37.39	37.52	36.92	37.31	31.73	37.72	25.89	33.91	26.65	29.90	37.27	37.32	37.79	38.23	31.31	39.34	43.57	50.77	44.84	42.47	31.26	27.50	15.56	

23901	-5.92	-5.74	-5.69	-5.51	-5.45	-4.72	-5.39	-2.96	-4.41	-2.91	-4.07	-5.38	-5.67	-5.74	-5.91	-4.37	-4.16	-6.18	-5.04	-4.77	-5.42	-3.87	-3.33	-1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.37	-2.42	-6.47	-2.40	-0.25	-0.09	0.00	-0.19	-2.64	-10.61	0.00	-12.61	-8.04	-0.34	-3.26	-2.24	-1.85
NEVERSINK__HYD	43.16	40.86	41.11	40.40	40.69	34.60	40.85	38.97	44.48	50.53	40.43	40.98	40.75	41.02	42.17	42.84	78.34	47.00	97.38	75.04	46.28	44.72	37.18	23.01
23608	-2.34	-2.27	-2.09	-2.04	-2.07	-1.84	-2.26	-1.51	-2.21	-1.39	-1.84	-2.53	-2.54	-2.51	-2.63	-1.96	-1.84	-2.74	-2.47	-2.36	-2.79	-1.85	-1.52	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.00	-10.78	-28.82	-10.72	-1.12	-0.39	0.00	-0.85	-11.77	-47.28	0.00	-56.66	-35.82	-1.52	-14.69	-10.12	-8.35
NIAGARA__	42.24	39.79	39.75	39.06	39.38	33.56	39.73	25.79	33.92	25.95	30.44	38.13	38.38	38.97	39.29	31.74	38.04	44.96	48.93	44.19	43.56	31.69	28.18	15.79
23760	-3.26	-3.34	-3.45	-3.38	-3.38	-2.89	-3.39	-2.35	-3.89	-2.25	-3.01	-4.46	-4.59	-4.56	-4.81	-3.39	-3.23	-4.78	-4.33	-3.72	-4.27	-2.76	-2.18	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.91	-5.11	-1.90	-0.20	-0.07	0.00	-0.15	-2.08	-8.38	0.00	-10.06	-6.35	-0.27	-2.57	-1.77	-1.46
NINE_MILE_1	43.54	41.26	41.33	40.59	40.90	34.86	41.25	25.47	35.07	24.19	30.92	40.54	40.95	41.54	41.99	32.41	34.94	47.57	45.19	42.44	45.62	31.57	28.09	15.40
23575	-1.96	-1.87	-1.88	-1.85	-1.86	-1.58	-1.86	-1.12	-1.63	-1.05	-1.43	-1.94	-1.97	-1.99	-2.02	-1.50	-1.46	-2.17	-1.86	-1.78	-2.05	-1.38	-1.23	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-0.80	-2.14	-0.79	-0.08	-0.03	0.00	-0.06	-0.87	-3.51	0.00	-3.85	-2.65	-0.11	-1.07	-0.74	-0.61
NINE_MILE_2	43.45	41.18	41.24	40.50	40.81	34.79	41.16	25.41	34.99	24.13	30.86	40.46	40.87	41.46	41.91	32.34	34.85	47.47	45.03	42.35	45.53	31.50	28.03	15.37
23744	-2.04	-1.96	-1.96	-1.94	-1.95	-1.65	-1.95	-1.17	-1.70	-1.09	-1.49	-2.02	-2.05	-2.07	-2.10	-1.56	-1.53	-2.27	-2.01	-1.86	-2.14	-1.44	-1.29	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.79	-2.12	-0.79	-0.08	-0.03	0.00	-0.06	-0.87	-3.48	0.00	-3.84	-2.64	-0.11	-1.07	-0.73	-0.61
NM CAPITAL__NUG	49.71	47.58	47.72	46.86	47.20	40.24	47.44	50.08	55.45	68.01	50.50	48.27	47.85	47.92	49.86	53.84	105.91	54.30	131.48	98.19	54.08	56.43	45.79	28.87
23643	4.22	4.45	4.51	4.43	4.44	3.80	4.33	2.43	3.61	2.31	3.10	4.23	4.37	4.39	4.66	3.40	3.11	4.55	4.02	3.66	4.30	3.11	2.43	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.17	-15.94	-42.61	-15.84	-1.65	-0.58	0.00	-1.25	-17.40	-69.90	0.00	-84.26	-52.96	-2.22	-21.45	-14.77	-12.19
NM CENTRAL__NUG	44.62	42.35	42.52	41.74	42.03	35.89	42.44	26.24	36.06	24.97	31.79	41.63	42.07	42.73	43.22	33.37	35.91	48.65	47.18	43.51	46.66	32.46	28.85	15.77
23634	-0.88	-0.79	-0.69	-0.70	-0.73	-0.55	-0.67	-0.45	-0.71	-0.45	-0.63	-0.86	-0.86	-0.81	-0.80	-0.61	-0.78	-1.09	-0.98	-0.93	-1.02	-0.57	-0.54	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-0.87	-2.32	-0.86	-0.09	-0.03	0.00	-0.07	-0.95	-3.80	0.00	-4.95	-2.88	-0.12	-1.16	-0.80	-0.66
NM MOHAWK__NUG	45.78	43.41	43.48	42.70	43.03	36.67	43.37	25.37	35.96	22.71	31.54	42.63	43.15	43.78	44.21	33.02	32.26	50.03	42.28	41.19	47.81	31.80	28.56	15.40
23633	0.28	0.28	0.27	0.27	0.27	0.23	0.26	0.16	0.25	0.13	0.18	0.26	0.26	0.25	0.27	0.19	0.22	0.29	0.30	0.25	0.28	0.19	0.16	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.19	0.52	0.19	0.02	0.01	0.00	0.01	0.21	0.85	0.00	1.21	0.64	0.03	0.26	0.18	0.15
NM NORTH__NUG	45.74	43.36	43.47	42.70	43.02	36.65	43.40	25.55	36.03	23.18	31.82	42.76	43.27	43.96	44.32	33.25	32.73	50.11	43.48	41.55	47.86	32.01	28.75	15.49
24055	0.25	0.23	0.27	0.26	0.26	0.21	0.29	0.17	0.20	0.26	0.34	0.37	0.37	0.43	0.37	0.29	0.14	0.36	0.34	0.21	0.31	0.22	0.23	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.07	0.18	0.07	0.01	0.00	0.00	0.01	0.07	0.30	0.00	0.06	0.23	0.01	0.09	0.06	0.05
NM WEST__NUG	42.51	40.04	39.99	39.29	39.61	33.76	39.98	25.98	34.18	26.18	30.68	38.42	38.67	39.26	39.59	31.99	38.40	45.35	49.30	44.61	43.93	31.96	28.40	15.91
23774	-2.99	-3.10	-3.22	-3.15	-3.15	-2.68	-3.13	-2.20	-3.66	-2.10	-2.80	-4.18	-4.30	-4.27	-4.52	-3.17	-2.99	-4.39	-3.98	-3.40	-3.90	-2.52	-1.98	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	-1.94	-5.18	-1.93	-0.20	-0.07	0.00	-0.15	-2.11	-8.50	0.00	-10.09	-6.44	-0.27	-2.61	-1.80	-1.48
NM_ST_REGIS__HYD	46.05	43.69	43.80	43.06	43.38	36.92	43.79	25.91	36.47	23.62	32.15	43.03	43.56	44.39	44.57	33.45	33.10	50.37	43.85	42.11	48.18	32.39	29.04	15.63
24053	0.55	0.56	0.59	0.62	0.62	0.48	0.68	0.41	0.55	0.49	0.58	0.64	0.66	0.85	0.62	0.39	0.14	0.62	0.64	0.49	0.62	0.50	0.44	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.04	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.06	0.00	-0.01	-0.05	0.00	-0.02	-0.01	-0.01
NORTHPORT__1	47.52	44.74	44.65	43.81	44.14	37.68	44.76	43.95	50.25	57.23	45.14	45.50	45.50	45.82	47.24	70.02	140.24	119.11	134.73	84.70	91.20	62.21	41.79	26.16
23551	2.02	1.61	1.44	1.38	1.38	1.24	1.65	1.18	1.92	0.90	1.23	1.82	2.15	2.29	2.31	1.65	1.65	2.26	1.98	1.82	2.00	1.28	1.43	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71

NORTHPORT__2	47.55	44.78	44.69	43.86	44.17	37.71	44.79	43.97	50.28	57.28	45.22	45.61	45.68	46.04	47.45	70.18	140.40	119.35	134.90	84.90	91.43	62.36	41.91	26.22
23552	2.06	1.65	1.48	1.42	1.41	1.27	1.67	1.19	1.94	0.94	1.31	1.92	2.33	2.51	2.52	1.81	1.81	2.50	2.14	2.02	2.23	1.43	1.56	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
NORTHPORT__3	46.61	43.84	43.79	43.00	43.32	37.00	44.00	43.60	49.66	56.94	44.77	44.98	44.75	44.97	46.35	69.38	139.75	118.42	134.17	84.15	90.57	61.79	41.32	25.78
23553	1.11	0.71	0.58	0.57	0.57	0.55	0.88	0.82	1.32	0.61	0.86	1.29	1.40	1.44	1.42	1.02	1.16	1.58	1.42	1.28	1.37	0.86	0.96	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
NORTHPORT__4	46.65	43.88	43.83	43.04	43.36	37.03	44.02	43.59	49.67	56.96	44.80	45.01	44.78	45.00	46.38	69.41	139.77	118.46	134.20	84.19	90.61	61.82	41.34	25.79
23650	1.15	0.75	0.62	0.60	0.60	0.59	0.91	0.82	1.34	0.62	0.89	1.33	1.43	1.47	1.45	1.04	1.18	1.61	1.44	1.31	1.41	0.89	0.98	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
NORTHPORT__IC	46.65	43.88	43.83	43.04	43.36	37.03	44.02	43.59	49.67	56.96	44.80	45.01	44.78	45.00	46.38	69.41	139.77	118.46	134.20	84.19	90.61	61.82	41.34	25.79
23718	1.15	0.75	0.62	0.60	0.60	0.59	0.91	0.82	1.34	0.62	0.89	1.33	1.43	1.47	1.45	1.04	1.18	1.61	1.44	1.31	1.41	0.89	0.98	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
NSINS_S_GLNS_FALLS	51.99	49.69	49.69	48.78	49.17	41.82	49.28	51.64	57.43	69.66	51.98	49.94	49.47	49.38	51.66	55.52	108.53	56.67	134.87	101.07	56.25	58.41	47.01	29.61
23858	6.49	6.56	6.48	6.34	6.41	5.37	6.16	3.62	5.32	3.23	4.31	5.87	5.98	5.85	6.43	4.79	4.55	6.93	6.13	5.65	6.44	4.71	3.40	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.55	-16.21	-43.33	-16.11	-1.68	-0.59	0.00	-1.27	-17.69	-71.09	0.00	-85.54	-53.85	-2.26	-21.82	-15.03	-12.41
NYISO_LBMP_REFERENCE	45.50	43.13	43.21	42.44	42.76	36.44	43.11	25.48	35.90	23.10	31.56	42.40	42.90	43.53	43.95	33.04	32.89	49.74	43.20	41.57	47.56	31.87	28.58	15.46
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NYPA__HOLTSVILL	47.99	45.20	45.07	44.21	44.53	38.03	45.13	44.15	50.55	57.48	45.53	46.02	45.98	46.28	47.69	70.33	140.44	119.24	134.81	84.78	91.31	62.26	41.91	26.31
23794	2.49	2.07	1.87	1.77	1.77	1.59	2.02	1.38	2.21	1.15	1.61	2.34	2.63	2.75	2.77	1.96	1.85	2.39	2.05	1.90	2.11	1.33	1.56	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
O.H_GEN_BRUCE	42.66	40.22	40.22	39.51	39.83	33.95	40.21	26.41	34.80	26.73	31.09	38.94	39.18	39.75	40.13	42.48	39.46	45.79	50.53	45.33	44.29	32.30	28.62	16.07
24063	-2.84	-2.91	-2.99	-2.93	-2.93	-2.50	-2.90	-1.94	-3.16	-1.88	-2.51	-3.67	-3.80	-3.78	-3.99	-2.83	-2.67	-3.96	-3.57	-3.08	-3.56	-2.35	-1.87	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-2.06	-5.51	-2.05	-0.21	-0.08	0.00	-0.16	-12.27	-9.23	0.00	-10.90	-6.85	-0.29	-2.77	-1.91	-1.58
OAK_ORCHARD__HYD	42.93	40.48	40.46	39.74	40.06	34.14	40.43	25.81	34.43	25.52	30.80	39.13	39.49	40.09	40.45	32.18	37.41	46.37	48.85	44.20	44.84	32.01	28.46	15.85
24046	-2.57	-2.65	-2.75	-2.70	-2.70	-2.31	-2.68	-1.85	-3.04	-1.78	-2.32	-3.42	-3.46	-3.44	-3.63	-2.57	-2.38	-3.37	-3.07	-2.59	-2.94	-1.98	-1.58	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.18	-1.57	-4.20	-1.56	-0.16	-0.06	0.00	-0.12	-1.72	-6.89	0.00	-8.71	-5.22	-0.22	-2.12	-1.46	-1.20
ONONDAGA_REF_OCCRA	44.28	41.97	42.08	41.31	41.60	35.50	41.99	26.54	36.12	25.79	31.89	41.27	41.67	42.27	42.78	33.46	37.44	48.34	48.29	44.60	46.42	32.71	28.98	15.99
23987	-1.22	-1.16	-1.13	-1.13	-1.16	-0.95	-1.12	-0.69	-1.03	-0.67	-0.92	-1.25	-1.28	-1.26	-1.27	-0.95	-0.97	-1.41	-1.26	-1.15	-1.32	-0.85	-0.77	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-1.26	-3.36	-1.25	-0.13	-0.05	0.00	-0.10	-1.37	-5.51	0.00	-6.35	-4.17	-0.17	-1.69	-1.17	-0.96
ONONDAGA__COGEN	43.89	41.57	41.65	40.89	41.19	35.14	41.58	26.31	35.75	25.59	31.59	40.85	41.24	41.83	42.32	33.15	37.21	47.97	47.96	44.33	46.07	32.46	28.76	15.88
23986	-1.61	-1.56	-1.55	-1.55	-1.57	-1.31	-1.53	-0.94	-1.41	-0.90	-1.22	-1.67	-1.71	-1.70	-1.73	-1.27	-1.23	-1.78	-1.60	-1.44	-1.66	-1.12	-1.00	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-1.27	-3.39	-1.26	-0.13	-0.05	0.00	-0.10	-1.38	-5.55	0.00	-6.36	-4.21	-0.18	-1.71	-1.18	-0.97
OSWEGATCHIE__HYD	46.10	43.79	43.98	43.21	43.51	37.12	43.97	26.21	36.70	24.04	32.31	43.08	43.60	44.40	44.70	33.70	33.77	50.28	44.89	42.54	48.12	32.64	29.19	15.72

24044	0.60	0.66	0.78	0.77	0.75	0.68	0.86	0.49	0.62	0.48	0.58	0.67	0.70	0.87	0.73	0.47	0.12	0.54	0.49	0.40	0.54	0.53	0.45	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.17	-0.46	-0.17	-0.02	-0.01	0.00	-0.01	-0.19	-0.76	0.00	-1.19	-0.57	-0.02	-0.23	-0.16	-0.13
OSWEGO__5	43.88	41.58	41.66	40.91	41.22	35.14	41.58	25.83	35.45	24.68	31.28	40.87	41.28	41.87	42.34	32.79	35.70	47.94	46.59	43.15	45.99	31.97	28.42	15.60
23606	-1.62	-1.55	-1.55	-1.53	-1.54	-1.30	-1.54	-0.93	-1.37	-0.87	-1.19	-1.62	-1.65	-1.66	-1.69	-1.25	-1.22	-1.80	-1.60	-1.47	-1.69	-1.14	-1.02	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-0.92	-2.46	-0.91	-0.10	-0.03	0.00	-0.07	-1.00	-4.03	0.00	-5.00	-3.05	-0.13	-1.23	-0.85	-0.70
OSWEGO__6	43.87	41.57	41.65	40.90	41.21	35.13	41.57	25.82	35.45	24.68	31.27	40.86	41.28	41.87	42.33	32.79	35.70	47.94	46.59	43.15	45.99	31.97	28.41	15.60
23613	-1.63	-1.56	-1.56	-1.54	-1.55	-1.31	-1.54	-0.93	-1.37	-0.88	-1.20	-1.63	-1.66	-1.67	-1.69	-1.26	-1.22	-1.81	-1.61	-1.48	-1.70	-1.14	-1.02	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-0.92	-2.46	-0.91	-0.10	-0.03	0.00	-0.07	-1.00	-4.03	0.00	-5.00	-3.05	-0.13	-1.23	-0.85	-0.70
OXBOW____	42.45	39.96	39.91	39.21	39.53	33.70	39.93	26.03	34.29	26.26	30.75	38.52	38.79	39.37	39.72	32.08	38.61	45.56	49.51	44.85	44.12	32.07	28.44	15.97
24026	-3.05	-3.17	-3.29	-3.23	-3.23	-2.74	-3.18	-2.18	-3.57	-2.07	-2.76	-4.08	-4.18	-4.16	-4.39	-3.09	-2.86	-4.18	-3.79	-3.22	-3.71	-2.44	-1.95	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.73	-1.96	-5.23	-1.95	-0.20	-0.07	0.00	-0.15	-2.14	-8.58	0.00	-10.10	-6.50	-0.27	-2.63	-1.81	-1.50
PEEKSKILL____	47.74	44.94	44.92	44.11	44.46	37.96	45.06	44.02	50.36	57.30	45.51	46.04	45.77	45.98	47.37	48.30	88.97	52.49	110.99	84.92	51.94	50.53	41.93	26.06
23653	2.24	1.80	1.71	1.67	1.70	1.52	1.95	1.36	2.11	1.19	1.68	2.37	2.42	2.45	2.44	1.79	1.93	2.74	2.42	2.33	2.63	1.70	1.66	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.17	-12.35	-33.01	-12.27	-1.28	-0.45	0.00	-0.97	-13.48	-54.15	0.00	-65.37	-41.02	-1.75	-16.96	-11.68	-9.64
PGE MADISON__WINDPWR	47.51	44.68	44.57	43.74	44.03	37.61	44.63	31.66	41.22	34.11	36.72	44.78	45.05	45.53	46.24	38.64	51.20	53.19	66.28	56.81	51.17	38.74	33.47	19.02
24146	2.01	1.55	1.36	1.30	1.28	1.17	1.52	0.99	1.59	1.04	1.45	2.00	2.01	2.00	2.00	1.53	1.95	3.44	3.03	2.85	3.09	1.85	1.43	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.19	-3.73	-9.97	-3.71	-0.39	-0.14	0.00	-0.29	-4.07	-16.36	0.00	-20.05	-12.39	-0.52	-5.02	-3.46	-2.86
PJM_GEN_KEYSTONE	33.33	28.61	5.25	5.00	5.00	5.01	39.75	27.29	35.69	28.42	31.65	39.14	39.31	39.81	40.31	43.24	42.27	45.71	54.04	47.35	44.22	32.92	28.88	14.82
24065	-2.69	-2.70	-2.69	-2.64	-2.64	-2.25	-2.69	-1.95	-2.92	-1.91	-2.60	-3.53	-3.69	-3.72	-3.85	-2.85	-2.67	-4.04	-3.47	-3.21	-3.72	-2.59	-2.21	-1.14
	9.48	11.82	35.26	34.80	35.12	29.19	0.67	-3.76	-2.70	-7.23	-2.69	-0.28	-0.10	0.00	-0.21	-13.05	-12.05	0.00	-14.31	-8.99	-0.38	-3.64	-2.51	-0.50
PLEASANTVLY__LBMP	46.55	44.02	44.03	43.29	43.63	37.21	44.06	43.99	49.76	57.86	45.02	44.81	44.48	44.62	46.06	47.81	89.97	50.97	112.18	85.25	50.60	50.28	41.47	25.98
24000	1.05	0.88	0.83	0.85	0.87	0.77	0.94	0.70	1.05	0.53	0.73	1.09	1.11	1.09	1.10	0.79	0.90	1.22	1.11	1.12	1.23	0.76	0.73	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.82	-12.81	-34.24	-12.73	-1.33	-0.47	0.00	-1.01	-13.98	-56.17	0.00	-67.87	-42.56	-1.82	-17.64	-12.15	-10.03
POLETTI____	48.66	45.75	45.71	44.88	45.24	38.66	45.90	44.69	51.24	57.98	46.20	46.89	46.65	46.89	48.22	49.00	89.90	53.21	111.64	85.79	52.57	51.10	42.56	26.47
23519	3.16	2.62	2.51	2.44	2.48	2.22	2.79	1.91	2.90	1.64	2.28	3.20	3.30	3.36	3.29	2.39	2.47	3.46	3.00	2.90	3.25	2.14	2.20	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
PORT_JEFF_3	47.65	45.11	44.98	44.11	44.43	37.94	44.88	43.86	50.06	57.11	45.02	45.34	45.30	45.57	46.97	69.79	139.93	118.49	134.20	84.16	90.60	61.82	41.62	26.25
23555	2.15	1.98	1.77	1.68	1.68	1.50	1.76	1.09	1.73	0.78	1.10	1.66	1.95	2.03	2.04	1.42	1.34	1.64	1.44	1.28	1.40	0.89	1.27	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
PORT_JEFF_4	48.13	45.31	45.18	44.31	44.64	38.12	45.25	44.22	50.65	57.56	45.63	46.16	46.11	46.42	47.83	70.44	140.57	119.45	134.95	84.95	91.51	62.38	42.01	26.35
23616	2.63	2.18	1.97	1.88	1.88	1.68	2.14	1.45	2.32	1.22	1.72	2.48	2.76	2.88	2.91	2.07	1.98	2.60	2.20	2.07	2.31	1.45	1.65	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
PORT_JEFF_IC	47.82	45.20	45.06	44.20	44.52	38.01	45.01	43.98	50.26	57.26	45.22	45.62	45.58	45.86	47.27	70.01	140.15	118.81	134.42	84.42	90.90	62.00	41.76	26.29
23713	2.32	2.07	1.86	1.76	1.76	1.57	1.90	1.21	1.93	0.93	1.31	1.93	2.23	2.32	2.34	1.64	1.56	1.96	1.66	1.54	1.70	1.07	1.40	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71

PROJECT__ORANGE	44.43	42.12	42.23	41.45	41.76	35.63	42.14	26.35	36.04	25.33	31.79	41.40	41.81	42.43	42.92	33.37	36.68	48.51	47.18	44.07	46.55	32.55	28.89	15.88
23990	-1.07	-1.02	-0.98	-0.98	-1.00	-0.81	-0.97	-0.60	-0.92	-0.59	-0.82	-1.11	-1.13	-1.10	-1.11	-0.83	-0.85	-1.23	-1.14	-1.01	-1.15	-0.74	-0.67	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-1.06	-2.82	-1.05	-0.11	-0.04	0.00	-0.08	-1.15	-4.63	0.00	-5.12	-3.51	-0.15	-1.42	-0.98	-0.81
PYRITES__HYD	47.17	44.80	45.00	44.22	44.52	37.97	45.00	26.61	37.42	24.26	33.00	44.17	44.73	45.64	45.86	34.40	33.87	51.53	44.85	43.02	49.27	33.22	29.77	15.96
24023	1.68	1.67	1.80	1.79	1.76	1.53	1.89	1.11	1.50	1.12	1.43	1.77	1.83	2.10	1.91	1.34	0.90	1.79	1.63	1.39	1.71	1.32	1.17	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.02	-0.05	-0.02	0.00	0.00	0.00	0.00	-0.02	-0.08	0.00	-0.02	-0.06	0.00	-0.02	-0.02	-0.01
RANKINE__	42.51	40.03	39.99	39.28	39.62	33.77	40.05	26.44	34.84	26.82	31.13	38.97	39.17	39.73	40.11	32.50	39.49	46.02	51.24	45.71	44.58	32.47	28.69	16.09
23646	-2.99	-3.10	-3.21	-3.15	-3.14	-2.67	-3.06	-1.96	-3.16	-1.88	-2.51	-3.65	-3.81	-3.81	-4.01	-2.83	-2.59	-3.73	-3.23	-2.83	-3.27	-2.23	-1.84	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-2.10	-5.60	-2.08	-0.22	-0.08	0.00	-0.16	-2.29	-9.19	0.00	-11.27	-6.97	-0.29	-2.82	-1.94	-1.60
RAVENS GT4-7__	49.08	46.19	46.20	45.36	45.73	39.10	46.45	45.02	51.75	58.37	46.72	47.53	47.27	47.54	48.92	49.54	90.47	54.02	112.34	86.52	53.39	51.66	43.01	26.64
23728	3.58	3.06	3.00	2.92	2.97	2.65	3.34	2.24	3.41	2.03	2.80	3.84	3.92	4.01	3.99	2.93	3.04	4.28	3.69	3.63	4.07	2.70	2.65	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWD GT2__	48.68	45.78	45.75	44.91	45.27	38.68	45.94	44.70	51.28	58.06	46.30	47.00	46.75	46.99	48.37	49.13	90.07	53.50	111.85	86.04	52.87	51.30	42.67	26.48
23730	3.18	2.65	2.54	2.47	2.51	2.24	2.83	1.93	2.95	1.72	2.38	3.32	3.40	3.46	3.44	2.52	2.63	3.75	3.20	3.15	3.56	2.34	2.31	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWD GT3__	48.68	45.78	45.75	44.91	45.27	38.68	45.94	44.70	51.28	58.06	46.30	47.00	46.75	46.99	48.37	49.13	90.07	53.50	111.85	86.04	52.87	51.30	42.67	26.48
23733	3.18	2.65	2.54	2.47	2.51	2.24	2.83	1.93	2.95	1.72	2.38	3.32	3.40	3.46	3.44	2.52	2.63	3.75	3.20	3.15	3.56	2.34	2.31	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT2_1	48.68	45.78	45.75	44.91	45.27	38.68	45.94	44.70	51.28	58.06	46.30	47.00	46.75	46.99	48.37	49.13	90.07	53.50	111.85	86.04	52.87	51.30	42.67	26.48
24244	3.18	2.65	2.54	2.47	2.51	2.24	2.83	1.93	2.95	1.72	2.38	3.32	3.40	3.46	3.44	2.52	2.63	3.75	3.20	3.15	3.56	2.34	2.31	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT2_2	48.68	45.78	45.75	44.91	45.27	38.68	45.94	44.70	51.28	58.06	46.30	47.00	46.75	46.99	48.37	49.13	90.07	53.50	111.85	86.04	52.87	51.30	42.67	26.48
24245	3.18	2.65	2.54	2.47	2.51	2.24	2.83	1.93	2.95	1.72	2.38	3.32	3.40	3.46	3.44	2.52	2.63	3.75	3.20	3.15	3.56	2.34	2.31	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT2_3	48.68	45.78	45.75	44.91	45.27	38.68	45.94	44.70	51.28	58.06	46.30	47.00	46.75	46.99	48.37	49.13	90.07	53.50	111.85	86.04	52.87	51.30	42.67	26.48
24246	3.18	2.65	2.54	2.47	2.51	2.24	2.83	1.93	2.95	1.72	2.38	3.32	3.40	3.46	3.44	2.52	2.63	3.75	3.20	3.15	3.56	2.34	2.31	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT2_4	48.68	45.78	45.75	44.91	45.27	38.68	45.94	44.70	51.28	58.06	46.30	47.00	46.75	46.99	48.37	49.13	90.07	53.50	111.85	86.04	52.87	51.30	42.67	26.48
24247	3.18	2.65	2.54	2.47	2.51	2.24	2.83	1.93	2.95	1.72	2.38	3.32	3.40	3.46	3.44	2.52	2.63	3.75	3.20	3.15	3.56	2.34	2.31	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT3_1	48.68	45.78	45.75	44.91	45.27	38.68	45.94	44.70	51.28	58.06	46.30	47.00	46.75	46.99	48.37	49.13	90.07	53.50	111.85	86.04	52.87	51.30	42.67	26.48
24248	3.18	2.65	2.54	2.47	2.51	2.24	2.83	1.93	2.95	1.72	2.38	3.32	3.40	3.46	3.44	2.52	2.63	3.75	3.20	3.15	3.56	2.34	2.31	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT3_2	48.68	45.78	45.75	44.91	45.27	38.68	45.94	44.70	51.28	58.06	46.30	47.00	46.75	46.99	48.37	49.13	90.07	53.50	111.85	86.04	52.87	51.30	42.67	26.48

24249		3.18	2.65	2.54	2.47	2.51	2.24	2.83	1.93	2.95	1.72	2.38	3.32	3.40	3.46	3.44	2.52	2.63	3.75	3.20	3.15	3.56	2.34	2.31	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT3_3		48.68	45.78	45.75	44.91	45.27	38.68	45.94	44.70	51.28	58.06	46.30	47.00	46.75	46.99	48.37	49.13	90.07	53.50	111.85	86.04	52.87	51.30	42.67	26.48
24250		3.18	2.65	2.54	2.47	2.51	2.24	2.83	1.93	2.95	1.72	2.38	3.32	3.40	3.46	3.44	2.52	2.63	3.75	3.20	3.15	3.56	2.34	2.31	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT3_4		48.68	45.78	45.75	44.91	45.27	38.68	45.94	44.70	51.28	58.06	46.30	47.00	46.75	46.99	48.37	49.13	90.07	53.50	111.85	86.04	52.87	51.30	42.67	26.48
24251		3.18	2.65	2.54	2.47	2.51	2.24	2.83	1.93	2.95	1.72	2.38	3.32	3.40	3.46	3.44	2.52	2.63	3.75	3.20	3.15	3.56	2.34	2.31	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT_1		48.66	45.77	45.74	44.90	45.26	38.67	45.92	44.69	51.27	58.03	46.24	46.92	46.67	46.91	48.29	49.04	89.96	53.32	111.73	85.88	52.69	51.20	42.63	26.47
23729		3.16	2.64	2.53	2.46	2.50	2.23	2.81	1.92	2.93	1.69	2.33	3.23	3.32	3.38	3.36	2.43	2.53	3.57	3.08	3.00	3.37	2.24	2.28	1.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT_10		49.09	46.20	46.21	45.37	45.74	39.11	46.47	45.03	51.76	58.38	46.73	47.54	47.29	47.55	48.93	49.55	90.48	54.02	112.38	86.53	53.41	51.67	43.02	26.65
24258		3.60	3.07	3.01	2.94	2.98	2.66	3.35	2.25	3.42	2.04	2.82	3.86	3.93	4.02	4.00	2.94	3.05	4.28	3.73	3.65	4.09	2.71	2.66	1.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT_11		49.09	46.20	46.21	45.37	45.74	39.11	46.47	45.03	51.76	58.38	46.73	47.54	47.29	47.55	48.93	49.55	90.48	54.02	112.38	86.53	53.41	51.67	43.02	26.65
24259		3.60	3.07	3.01	2.94	2.98	2.66	3.35	2.25	3.42	2.04	2.82	3.86	3.93	4.02	4.00	2.94	3.05	4.28	3.73	3.65	4.09	2.71	2.66	1.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT_4		49.08	46.19	46.20	45.36	45.73	39.10	46.45	45.02	51.75	58.37	46.72	47.53	47.27	47.54	48.92	49.54	90.47	54.02	112.34	86.52	53.39	51.66	43.01	26.64
24252		3.58	3.06	3.00	2.92	2.97	2.65	3.34	2.24	3.41	2.03	2.80	3.84	3.92	4.01	3.99	2.93	3.04	4.28	3.69	3.63	4.07	2.70	2.65	1.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT_5		48.68	45.78	45.75	44.91	45.27	38.68	45.94	44.70	51.28	58.06	46.30	47.00	46.75	46.99	48.37	49.13	90.07	53.50	111.85	86.04	52.87	51.30	42.67	26.48
24254		3.18	2.65	2.54	2.47	2.51	2.24	2.83	1.93	2.95	1.72	2.38	3.32	3.40	3.46	3.44	2.52	2.63	3.75	3.20	3.15	3.56	2.34	2.31	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT_6		49.08	46.19	46.20	45.36	45.73	39.10	46.45	45.02	51.75	58.37	46.72	47.53	47.27	47.54	48.92	49.54	90.47	54.02	112.34	86.52	53.39	51.66	43.01	26.64
24253		3.58	3.06	3.00	2.92	2.97	2.65	3.34	2.24	3.41	2.03	2.80	3.84	3.92	4.01	3.99	2.93	3.04	4.28	3.69	3.63	4.07	2.70	2.65	1.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT_7		48.68	45.78	45.75	44.91	45.27	38.68	45.94	44.70	51.28	58.06	46.30	47.00	46.75	46.99	48.37	49.13	90.07	53.50	111.85	86.04	52.87	51.30	42.67	26.48
24255		3.18	2.65	2.54	2.47	2.51	2.24	2.83	1.93	2.95	1.72	2.38	3.32	3.40	3.46	3.44	2.52	2.63	3.75	3.20	3.15	3.56	2.34	2.31	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT_8 TEMP GRP(8-11)		49.09	46.20	46.21	45.37	45.74	39.11	46.47	45.03	51.76	58.38	46.73	47.54	47.29	47.55	48.93	49.55	90.48	54.02	112.38	86.53	53.41	51.67	43.02	26.65
24256		3.60	3.07	3.01	2.94	2.98	2.66	3.35	2.25	3.42	2.04	2.82	3.86	3.93	4.02	4.00	2.94	3.05	4.28	3.73	3.65	4.09	2.71	2.66	1.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD_GT_9		49.09	46.20	46.21	45.37	45.74	39.11	46.47	45.03	51.76	58.38	46.73	47.54	47.29	47.55	48.93	49.55	90.48	54.02	112.38	86.53	53.41	51.67	43.02	26.65
24257		3.60	3.07	3.01	2.94	2.98	2.66	3.35	2.25	3.42	2.04	2.82	3.86	3.93	4.02	4.00	2.94	3.05	4.28	3.73	3.65	4.09	2.71	2.66	1.47

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD___1	49.09	46.20	46.22	45.38	45.75	39.11	46.47	45.03	51.76	58.38	46.73	47.54	47.29	47.55	48.93	49.55	90.48	54.03	112.38	86.53	53.40	51.67	43.01	26.65		
23533	3.59	3.07	3.01	2.94	2.99	2.67	3.36	2.26	3.42	2.04	2.82	3.85	3.93	4.02	4.00	2.94	3.05	4.29	3.73	3.64	4.09	2.71	2.66	1.47		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD___2	49.09	46.20	46.22	45.38	45.75	39.11	46.47	45.03	51.76	58.38	46.74	47.54	47.29	47.55	48.93	49.55	90.48	54.03	112.38	86.53	53.41	51.67	43.01	26.65		
23534	3.59	3.07	3.01	2.94	2.99	2.67	3.36	2.26	3.42	2.04	2.82	3.86	3.94	4.02	4.00	2.94	3.05	4.29	3.73	3.65	4.09	2.71	2.66	1.47		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVENSWOOD___3	48.66	45.77	45.74	44.90	45.26	38.67	45.92	44.69	51.27	58.03	46.24	46.92	46.67	46.91	48.29	49.04	89.96	53.32	111.73	85.88	52.69	51.20	42.63	26.47		
23535	3.16	2.64	2.53	2.46	2.50	2.23	2.81	1.92	2.93	1.69	2.33	3.23	3.32	3.38	3.36	2.43	2.53	3.57	3.08	3.00	3.37	2.24	2.28	1.30		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RAVNSWD 8-11____	49.09	46.20	46.21	45.37	45.74	39.11	46.47	45.03	51.76	58.38	46.73	47.54	47.29	47.55	48.93	49.55	90.48	54.02	112.38	86.53	53.41	51.67	43.02	26.65		
23667	3.60	3.07	3.01	2.94	2.98	2.66	3.35	2.25	3.42	2.04	2.82	3.86	3.93	4.02	4.00	2.94	3.05	4.28	3.73	3.65	4.09	2.71	2.66	1.47		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-12.44	-33.24	-12.36	-1.29	-0.45	0.00	-0.98	-13.57	-54.54	0.00	-65.45	-41.32	-1.76	-17.09	-11.77	-9.72
RENSSELAER___COGEN	48.98	46.85	47.03	46.20	46.51	39.67	46.76	49.50	54.72	67.31	49.92	47.65	47.24	47.36	49.18	53.20	104.89	53.66	130.70	97.21	53.40	55.75	45.37	28.62		
23796	3.48	3.72	3.83	3.76	3.75	3.22	3.65	2.03	3.01	1.95	2.65	3.61	3.77	3.83	3.98	2.90	2.65	3.92	3.35	3.11	3.65	2.61	2.13	1.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.00	-15.81	-42.27	-15.72	-1.64	-0.58	0.00	-1.24	-17.26	-69.34	0.00	-84.14	-52.53	-2.20	-21.27	-14.65	-12.09	
ROCHESTER_9_IC	45.52	43.13	43.22	42.40	42.67	36.40	43.01	27.34	36.86	27.12	33.00	42.19	42.63	43.28	43.78	34.63	39.54	49.95	51.87	46.81	47.86	34.12	30.04	16.55		
23652	0.03	0.00	0.02	-0.04	-0.09	-0.05	-0.10	-0.30	-0.60	-0.13	-0.10	-0.36	-0.32	-0.25	-0.29	-0.11	-0.18	0.20	-0.03	0.08	0.09	0.15	0.01	-0.10		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-1.56	-4.16	-1.55	-0.16	-0.06	0.00	-0.12	-1.70	-6.82	0.00	-8.70	-5.17	-0.22	-2.09	-1.44	-1.19	
ROSETON___1	46.99	44.33	44.33	43.62	43.96	37.53	44.39	43.71	49.75	56.87	44.81	45.15	44.92	45.11	46.43	47.55	88.31	51.24	109.94	84.04	50.68	49.68	41.21	25.80		
23587	1.49	1.20	1.13	1.19	1.20	1.08	1.28	1.00	1.46	0.65	0.94	1.47	1.57	1.58	1.51	1.00	1.09	1.50	1.33	1.31	1.38	0.84	0.95	0.70		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.23	-12.39	-33.12	-12.31	-1.28	-0.45	0.00	-0.97	-13.52	-54.33	0.00	-65.41	-41.16	-1.75	-16.96	-11.68	-9.64	
ROSETON___2	46.93	44.24	44.24	43.56	43.87	37.47	44.30	43.66	49.67	56.85	44.79	45.09	44.85	45.04	46.37	47.54	88.31	51.24	109.94	84.04	50.68	49.67	41.21	25.80		
23588	1.43	1.11	1.04	1.12	1.11	1.03	1.19	0.95	1.38	0.64	0.92	1.41	1.50	1.51	1.44	0.98	1.09	1.50	1.33	1.31	1.37	0.84	0.95	0.69		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.23	-12.39	-33.12	-12.31	-1.28	-0.45	0.00	-0.97	-13.52	-54.33	0.00	-65.41	-41.16	-1.75	-16.96	-11.68	-9.64	
RUSSELL___STATION	44.94	42.46	42.53	41.71	41.96	35.81	42.32	26.95	36.32	26.79	32.56	41.59	42.00	42.62	43.13	34.17	39.10	49.34	51.37	46.33	47.28	33.71	29.65	16.34		
23914	-0.56	-0.67	-0.67	-0.73	-0.80	-0.64	-0.79	-0.69	-1.14	-0.47	-0.54	-0.97	-0.95	-0.91	-0.95	-0.57	-0.62	-0.40	-0.53	-0.41	-0.49	-0.26	-0.37	-0.31		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-1.56	-4.16	-1.55	-0.16	-0.06	0.00	-0.12	-1.70	-6.83	0.00	-8.70	-5.17	-0.22	-2.09	-1.44	-1.19	
S SALMON___HYD	44.62	42.35	42.52	41.74	42.03	35.89	42.44	26.24	36.06	24.97	31.79	41.63	42.07	42.73	43.22	33.37	35.91	48.65	47.18	43.51	46.66	32.46	28.85	15.77		
24043	-0.88	-0.79	-0.69	-0.70	-0.73	-0.55	-0.67	-0.45	-0.71	-0.45	-0.63	-0.86	-0.86	-0.81	-0.80	-0.61	-0.78	-1.09	-0.98	-0.93	-1.02	-0.57	-0.54	-0.36		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-0.87	-2.32	-0.86	-0.09	-0.03	0.00	-0.07	-0.95	-3.80	0.00	-4.95	-2.88	-0.12	-1.16	-0.80	-0.66	
SELKIRK___II	47.80	45.70	45.88	45.06	45.36	38.68	45.56	48.75	53.66	66.58	49.00	46.45	46.03	46.15	47.92	52.23	103.81	52.24	128.44	95.92	52.05	54.80	44.58	28.20		
23799	2.30	2.56	2.68	2.63	2.60	2.24	2.45	1.31	1.98	1.29	1.76	2.42	2.56	2.62	2.73	1.96	1.70	2.50	2.16	1.91	2.29	1.71	1.38	0.67		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.95	-15.78	-42.19	-15.69	-1.64	-0.57	0.00	-1.24	-17.22	-69.22	0.00	-83.07	-52.44	-2.19	-21.22	-14.61	-12.06	

SELKIRK___I	47.81	45.74	45.93	45.11	45.41	38.69	45.36	48.62	53.53	66.41	48.89	46.36	45.95	46.07	47.83	52.11	103.59	52.16	128.26	95.73	51.92	54.66	44.51	28.16
23801	2.31	2.61	2.73	2.67	2.65	2.25	2.25	1.24	1.88	1.22	1.68	2.33	2.48	2.54	2.64	1.89	1.64	2.42	2.02	1.84	2.17	1.61	1.34	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.90	-15.75	-42.09	-15.65	-1.63	-0.57	0.00	-1.24	-17.18	-69.06	0.00	-83.04	-52.32	-2.19	-21.17	-14.59	-12.04
SENECA OSWGO___HYD	43.83	41.58	41.68	40.92	41.22	35.17	41.60	25.94	35.52	24.87	31.33	40.84	41.26	41.86	42.36	32.87	35.98	47.84	46.57	43.30	45.91	32.05	28.46	15.63
24041	-1.66	-1.56	-1.52	-1.52	-1.54	-1.27	-1.52	-0.93	-1.37	-0.89	-1.22	-1.65	-1.68	-1.67	-1.67	-1.25	-1.28	-1.90	-1.69	-1.57	-1.79	-1.16	-1.05	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.99	-2.66	-0.99	-0.10	-0.04	0.00	-0.08	-1.09	-4.36	0.00	-5.07	-3.31	-0.14	-1.34	-0.92	-0.76
SENECA___ENERGY	43.61	41.15	41.17	40.42	40.74	34.74	41.12	26.53	35.81	26.40	31.73	40.52	40.87	41.41	41.89	33.21	38.53	47.64	50.04	45.25	45.72	32.69	28.85	16.09
23797	-1.89	-1.98	-2.03	-2.02	-2.02	-1.70	-1.99	-1.21	-1.72	-1.06	-1.45	-2.04	-2.09	-2.12	-2.19	-1.61	-1.50	-2.10	-1.93	-1.73	-2.06	-1.38	-1.25	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-1.63	-4.35	-1.62	-0.17	-0.06	0.00	-0.13	-1.78	-7.15	0.00	-8.77	-5.41	-0.23	-2.19	-1.51	-1.25
SHOEMAKER___GT	46.81	44.12	44.13	43.35	43.69	37.29	44.22	43.13	49.27	56.10	44.52	45.01	44.72	44.92	46.28	47.24	87.05	51.26	108.63	83.09	50.76	49.40	40.99	25.50
23640	1.31	0.98	0.92	0.91	0.93	0.84	1.11	0.83	1.27	0.67	0.95	1.36	1.38	1.39	1.38	1.00	1.11	1.52	1.33	1.33	1.49	0.94	0.98	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.83	-12.10	-32.34	-12.02	-1.25	-0.44	0.00	-0.95	-13.20	-53.05	0.00	-64.10	-40.19	-1.71	-16.59	-11.43	-9.43
SHOREHAM_IC_1	47.98	45.17	45.04	44.17	44.49	37.98	45.09	44.13	50.53	57.47	45.52	46.01	45.97	46.27	47.69	70.29	140.33	119.03	134.67	84.61	91.11	62.11	41.80	26.29
23715	2.48	2.04	1.83	1.73	1.73	1.54	1.97	1.35	2.19	1.14	1.61	2.33	2.62	2.74	2.76	1.92	1.74	2.18	1.91	1.73	1.91	1.18	1.45	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
SHOREHAM_IC_2	47.98	45.17	45.04	44.17	44.49	37.98	45.09	44.13	50.53	57.47	45.52	46.01	45.97	46.27	47.69	70.29	140.33	119.03	134.67	84.61	91.11	62.11	41.80	26.29
23716	2.48	2.04	1.83	1.73	1.73	1.54	1.97	1.35	2.19	1.14	1.61	2.33	2.62	2.74	2.76	1.92	1.74	2.18	1.91	1.73	1.91	1.18	1.45	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
SITHE___BATAVIA	44.56	42.04	42.02	41.25	41.59	35.46	42.00	27.16	36.20	27.06	32.37	41.03	41.43	42.03	42.48	33.87	39.85	48.71	52.13	46.79	46.98	33.67	29.78	16.59
24024	-0.94	-1.09	-1.18	-1.19	-1.17	-0.98	-1.12	-0.86	-1.49	-0.83	-0.97	-1.55	-1.54	-1.50	-1.62	-1.12	-0.90	-1.04	-1.03	-0.73	-0.83	-0.62	-0.47	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.54	-1.79	-4.79	-1.78	-0.19	-0.07	0.00	-0.14	-1.96	-7.86	0.00	-9.96	-5.95	-0.25	-2.41	-1.66	-1.37
SITHE___INDEPEND	43.52	41.23	41.30	40.56	40.87	34.84	41.22	25.46	35.05	24.19	30.91	40.51	40.93	41.51	41.97	32.39	34.94	47.54	45.17	42.44	45.60	31.56	28.08	15.40
23800	-1.98	-1.90	-1.90	-1.88	-1.89	-1.60	-1.89	-1.14	-1.66	-1.06	-1.45	-1.96	-2.00	-2.02	-2.05	-1.52	-1.48	-2.21	-1.88	-1.81	-2.07	-1.40	-1.25	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.81	-2.15	-0.80	-0.08	-0.03	0.00	-0.06	-0.88	-3.53	0.00	-3.85	-2.67	-0.11	-1.08	-0.75	-0.62
SITHE___MASSENA	45.74	43.36	43.47	42.70	43.02	36.65	43.40	25.55	36.03	23.18	31.82	42.76	43.27	43.96	44.32	33.25	32.73	50.11	43.48	41.55	47.86	32.01	28.75	15.49
23902	0.25	0.23	0.27	0.26	0.26	0.21	0.29	0.17	0.20	0.26	0.34	0.37	0.37	0.43	0.37	0.29	0.14	0.36	0.34	0.21	0.31	0.22	0.23	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.07	0.18	0.07	0.01	0.00	0.00	0.01	0.07	0.30	0.00	0.06	0.23	0.01	0.09	0.06	0.05
SITHE___OGDNSBRG	47.23	44.84	45.06	44.24	44.54	38.01	44.99	26.52	37.32	24.14	33.00	44.26	44.81	45.62	46.01	34.54	33.95	51.69	44.82	42.95	49.35	33.19	29.76	15.98
24021	1.73	1.70	1.85	1.81	1.78	1.56	1.87	1.07	1.44	1.10	1.46	1.87	1.91	2.08	2.06	1.53	1.15	1.95	1.64	1.44	1.79	1.34	1.20	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.05	0.02	0.00	0.00	0.00	0.00	0.02	0.09	0.00	0.02	0.07	0.00	0.03	0.02	0.02
SITHE___STERLING	46.01	43.66	43.82	43.01	43.32	36.98	43.73	26.25	36.66	24.21	32.23	42.91	43.42	44.10	44.58	33.81	34.57	50.22	44.89	42.97	48.05	32.68	29.19	15.83
23777	0.51	0.53	0.61	0.58	0.56	0.54	0.62	0.34	0.45	0.27	0.36	0.49	0.51	0.57	0.60	0.43	0.30	0.48	0.37	0.36	0.45	0.39	0.32	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.31	-0.84	-0.31	-0.03	-0.01	0.00	-0.02	-0.34	-1.37	0.00	-1.32	-1.04	-0.04	-0.42	-0.29	-0.24
SOUTH CAIRO___GT	47.10	44.77	44.81	44.02	44.38	37.79	44.61	45.82	51.13	61.39	46.48	45.20	44.75	44.87	46.46	49.43	95.73	51.54	119.04	89.84	51.48	52.18	42.69	26.78
	1.60	1.64	1.60	1.58	1.62	1.35	1.50	0.80	1.18	0.73	0.96	1.35	1.34	1.34	1.41	1.05	1.22	1.79	1.64	1.59	1.96	1.30	1.01	0.51

23612		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.54	-14.05	-37.56	-13.96	-1.46	-0.51	0.00	-1.10	-15.33	-61.62	0.00	-74.21	-46.68	-1.96	-19.01	-13.10	-10.81
SOUTH HAMPTN___IC	47.98	45.17	45.04	44.17	44.49	37.98	45.09	44.13	50.53	57.47	45.52	46.01	45.97	46.27	47.69	70.29	140.33	119.03	134.67	84.61	91.11	62.11	41.80	26.29	
23720	2.48	2.04	1.83	1.73	1.73	1.54	1.97	1.35	2.19	1.14	1.61	2.33	2.62	2.74	2.76	1.92	1.74	2.18	1.91	1.73	1.91	1.18	1.45	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
SOUTHOLD___IC	47.98	45.17	45.04	44.17	44.49	37.98	45.09	44.13	50.53	57.47	45.52	46.01	45.97	46.27	47.69	70.29	140.33	119.03	134.67	84.61	91.11	62.11	41.80	26.29	
23719	2.48	2.04	1.83	1.73	1.73	1.54	1.97	1.35	2.19	1.14	1.61	2.33	2.62	2.74	2.76	1.92	1.74	2.18	1.91	1.73	1.91	1.18	1.45	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71
ST LAWRENCE____	45.43	43.05	43.14	42.38	42.70	36.37	43.06	25.33	35.73	22.94	31.56	42.44	42.94	43.59	43.96	32.98	32.46	49.76	43.14	41.22	47.53	31.74	28.52	15.38	
23600	-0.06	-0.08	-0.06	-0.06	-0.06	-0.08	-0.05	-0.03	-0.09	0.07	0.09	0.06	0.04	0.06	0.02	0.03	-0.05	0.02	0.01	-0.06	-0.02	-0.02	0.02	-0.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.09	0.23	0.09	0.01	0.00	0.00	0.01	0.09	0.38	0.00	0.08	0.28	0.01	0.12	0.08	0.07	
STATION 5_MISC_HYD	47.42	44.83	44.84	43.94	44.18	37.72	44.69	28.41	38.53	28.23	34.62	44.41	44.92	45.53	46.09	36.38	41.46	53.50	53.87	49.61	50.90	36.01	31.49	17.22	
23604	1.92	1.69	1.63	1.50	1.42	1.28	1.58	0.79	1.09	1.01	1.53	1.86	1.97	2.00	2.02	1.66	1.81	3.76	3.02	2.92	3.13	2.06	1.48	0.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-1.54	-4.12	-1.53	-0.16	-0.06	0.00	-0.12	-1.68	-6.76	0.00	-7.65	-5.12	-0.22	-2.07	-1.43	-1.18
STURGEON_POOL_HYD	47.62	44.99	44.99	44.21	44.56	38.01	45.00	44.67	50.67	58.62	45.84	45.82	45.51	45.69	47.10	48.66	90.79	51.63	112.86	86.05	51.72	50.92	42.08	26.27	
23609	2.12	1.86	1.78	1.78	1.80	1.57	1.89	1.25	1.87	1.05	1.46	2.09	2.15	2.16	2.14	1.55	1.33	1.89	1.71	1.63	2.36	1.53	1.43	0.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.94	-12.90	-34.48	-12.82	-1.34	-0.47	0.00	-1.01	-14.08	-56.57	0.00	-67.95	-42.86	-1.81	-17.52	-12.07	-9.96
SYRACUSE___POWER	44.28	41.97	42.08	41.31	41.60	35.50	41.99	26.54	36.12	25.79	31.89	41.27	41.67	42.27	42.78	33.46	37.44	48.34	48.29	44.60	46.42	32.71	28.98	15.99	
24017	-1.22	-1.16	-1.13	-1.13	-1.16	-0.95	-1.12	-0.69	-1.03	-0.67	-0.92	-1.25	-1.28	-1.26	-1.27	-0.95	-0.97	-1.41	-1.26	-1.15	-1.32	-0.85	-0.77	-0.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-1.26	-3.36	-1.25	-0.13	-0.05	0.00	-0.10	-1.37	-5.51	0.00	-6.35	-4.17	-0.17	-1.69	-1.17	-0.96
UPPER HUDSON___HYD	51.23	48.94	48.97	48.07	48.44	41.24	48.37	51.17	56.63	69.31	51.27	48.91	48.43	48.32	50.62	54.84	108.03	55.44	134.93	100.30	55.13	57.95	46.57	29.47	
24058	5.73	5.81	5.76	5.64	5.68	4.80	5.25	3.03	4.43	2.65	3.52	4.83	4.94	4.79	5.39	4.02	3.68	5.70	5.07	4.60	5.30	4.14	2.88	1.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.66	-16.29	-43.55	-16.19	-1.69	-0.59	0.00	-1.28	-17.78	-71.45	0.00	-86.66	-54.13	-2.27	-21.93	-15.11	-12.47
UPPER RAQUET___HYD	45.86	43.52	43.63	42.90	43.21	36.79	43.65	25.86	36.35	23.57	32.04	42.83	43.36	44.22	44.36	33.29	32.95	50.13	43.71	41.98	47.99	32.30	28.96	15.57	
24056	0.36	0.38	0.42	0.46	0.45	0.35	0.54	0.34	0.42	0.40	0.45	0.43	0.46	0.69	0.40	0.22	-0.06	0.39	0.49	0.32	0.43	0.39	0.35	0.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.03	-0.07	-0.03	0.00	0.00	0.00	-0.03	-0.12	0.00	-0.02	-0.09	0.00	-0.04	-0.03	-0.02	
US___GYPSUM	43.91	41.41	41.39	40.64	40.97	34.93	41.37	26.80	35.61	26.79	31.87	40.27	40.64	41.24	41.65	33.33	39.45	47.76	51.34	46.20	46.14	33.18	29.38	16.39	
23809	-1.59	-1.72	-1.81	-1.79	-1.79	-1.51	-1.74	-1.26	-2.12	-1.22	-1.52	-2.32	-2.33	-2.29	-2.44	-1.72	-1.50	-1.99	-1.85	-1.48	-1.68	-1.17	-0.91	-0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.58	-1.84	-4.91	-1.83	-0.19	-0.07	0.00	-0.14	-2.01	-8.06	0.00	-10.00	-6.10	-0.26	-2.47	-1.70	-1.41
VISCHER___FERRY HYD	49.71	47.58	47.72	46.86	47.20	40.24	47.44	50.08	55.45	68.01	50.50	48.27	47.85	47.92	49.86	53.84	105.91	54.30	131.48	98.19	54.08	56.43	45.79	28.87	
24020	4.22	4.45	4.51	4.43	4.44	3.80	4.33	2.43	3.61	2.31	3.10	4.23	4.37	4.39	4.66	3.40	3.11	4.55	4.02	3.66	4.30	3.11	2.43	1.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.17	-15.94	-42.61	-15.84	-1.65	-0.58	0.00	-1.25	-17.40	-69.90	0.00	-84.26	-52.96	-2.22	-21.45	-14.77	-12.19
WADING RIVER_1-3_GRP5	48.03	45.22	45.08	44.21	44.53	38.03	45.14	44.16	50.57	57.50	45.56	46.06	46.02	46.32	47.73	70.33	140.17	118.55	134.24	84.21	90.65	61.81	41.70	26.30	
24038	2.53	2.08	1.87	1.78	1.78	1.58	2.03	1.39	2.23	1.17	1.65	2.38	2.67	2.79	2.81	1.96	1.58	1.70	1.49	1.33	1.45	0.88	1.34	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.29	-12.44	-33.23	-12.36	-1.29	-0.45	0.00	-0.98	-35.33	-105.70	-67.11	-89.55	-41.31	-41.64	-29.06	-11.77	-9.71

WADING RIVER_IC_1 23522	48.03 2.53 0.00	45.22 2.08 0.00	45.08 1.87 0.00	44.21 1.78 0.00	44.53 1.78 0.00	38.03 1.58 0.00	45.14 2.03 0.00	44.16 1.39 -17.29	50.57 2.23 -12.44	57.50 1.17 -33.23	45.56 1.65 -12.36	46.06 2.38 -1.29	46.02 2.67 -0.45	46.32 2.79 0.00	47.73 2.81 -0.98	70.33 1.96 -35.33	140.17 1.58 -105.70	118.55 1.70 -67.11	134.24 1.49 -89.55	84.21 1.33 -41.31	90.65 1.45 -41.64	61.81 0.88 -29.06	41.70 1.34 -11.77	26.30 1.13 -9.71
WADING RIVER_IC_2 23547	48.03 2.53 0.00	45.22 2.08 0.00	45.08 1.87 0.00	44.21 1.78 0.00	44.53 1.78 0.00	38.03 1.58 0.00	45.14 2.03 0.00	44.16 1.39 -17.29	50.57 2.23 -12.44	57.50 1.17 -33.23	45.56 1.65 -12.36	46.06 2.38 -1.29	46.02 2.67 -0.45	46.32 2.79 0.00	47.73 2.81 -0.98	70.33 1.96 -35.33	140.17 1.58 -105.70	118.55 1.70 -67.11	134.24 1.49 -89.55	84.21 1.33 -41.31	90.65 1.45 -41.64	61.81 0.88 -29.06	41.70 1.34 -11.77	26.30 1.13 -9.71
WADING RIVER_IC_3 23601	48.02 2.53 0.00	45.22 2.08 0.00	45.08 1.87 0.00	44.21 1.78 0.00	44.54 1.78 0.00	38.03 1.58 0.00	45.14 2.03 0.00	44.16 1.39 -17.29	50.57 2.23 -12.44	57.50 1.17 -33.23	45.56 1.65 -12.36	46.06 2.38 -1.29	46.02 2.66 -0.45	46.32 2.78 0.00	47.73 2.80 -0.98	70.27 1.91 -35.33	140.23 1.64 -105.70	118.89 2.04 -67.11	134.47 1.72 -89.55	84.49 1.61 -41.31	90.98 1.78 -41.64	62.03 1.10 -29.06	41.72 1.37 -11.77	26.29 1.12 -9.71
WATERSIDE___6 8 9 23538	49.01 3.51 0.00	46.13 2.99 0.00	46.13 2.93 0.00	45.29 2.85 0.00	45.66 2.90 0.00	39.06 2.62 0.00	46.41 3.30 0.00	45.00 2.23 -17.30	51.73 3.39 -12.44	58.37 2.02 -33.24	46.71 2.80 -12.36	47.51 3.83 -1.29	47.26 3.90 -0.45	47.53 4.00 0.00	48.92 3.99 -0.98	49.54 2.93 -13.57	90.47 3.04 -54.54	54.02 4.28 0.00	112.35 3.70 -65.45	86.52 3.63 -41.32	53.39 4.07 -1.76	51.66 2.70 -17.09	43.01 2.66 -11.77	26.65 1.47 -9.72
WATERTOWN___HYD 23805	45.73 0.23 0.00	43.48 0.35 0.00	43.78 0.58 0.00	42.96 0.52 0.00	43.23 0.47 0.00	36.98 0.53 0.00	43.71 0.60 0.00	26.50 0.29 -0.73	36.74 0.32 -0.52	24.73 0.23 -1.40	32.34 0.26 -0.52	42.76 0.31 -0.05	43.26 0.34 -0.02	44.01 0.48 0.00	44.50 0.51 -0.04	33.94 0.33 -0.57	35.10 -0.10 -2.30	49.78 0.03 0.00	45.68 -0.07 -2.56	43.22 -0.10 -1.74	47.63 0.00 -0.07	32.84 0.26 -0.71	29.24 0.17 -0.49	15.81 -0.05 -0.40
WEST BABYLON___IC 23714	48.87 3.37 0.00	45.94 2.80 0.00	45.87 2.66 0.00	45.01 2.57 0.00	45.36 2.60 0.00	38.75 2.30 0.00	45.98 2.86 0.00	44.69 1.92 -17.29	51.29 2.96 -12.44	58.08 1.75 -33.23	46.38 2.47 -12.36	47.12 3.44 -1.29	46.87 3.52 -0.45	47.11 3.58 0.00	48.51 3.58 -0.98	71.01 2.64 -35.33	141.36 2.77 -105.70	120.49 3.64 -67.11	135.87 3.11 -89.55	86.11 3.23 -41.31	93.15 3.95 -41.64	63.51 2.58 -29.06	42.77 2.41 -11.77	26.52 1.35 -9.71
WEST CANADA___HYD 24049	45.78 0.28 0.00	43.41 0.28 0.00	43.48 0.27 0.00	42.70 0.27 0.00	43.03 0.27 0.00	36.67 0.23 0.00	43.37 0.26 0.00	25.37 0.16 0.27	35.96 0.25 0.19	22.71 0.13 0.52	31.54 0.18 0.19	42.63 0.26 0.02	43.15 0.26 0.01	43.78 0.25 0.00	44.21 0.27 0.01	33.02 0.19 0.21	32.26 0.22 0.85	50.03 0.29 0.00	42.28 0.30 1.21	41.19 0.25 0.64	47.81 0.28 0.03	31.80 0.19 0.26	28.56 0.16 0.18	15.40 0.09 0.15
WESTERN_NY_WIND 24143	44.56 -0.94 0.00	42.04 -1.09 0.00	42.02 -1.18 0.00	41.25 -1.19 0.00	41.59 -1.17 0.00	35.46 -0.98 0.00	42.00 -1.12 0.00	27.18 -0.86 -2.56	36.23 -1.49 -1.81	27.11 -0.83 -4.85	32.39 -0.97 -1.80	41.03 -1.55 -0.19	41.43 -1.54 -0.07	42.03 -1.50 0.00	42.48 -1.62 -0.14	33.90 -1.12 -1.98	39.94 -0.90 -7.95	48.71 -1.04 0.00	52.15 -1.03 -9.98	46.87 -0.73 -6.03	46.98 -0.83 -0.25	33.70 -0.62 -2.44	29.80 -0.47 -1.68	16.60 -0.24 -1.39
YORK___WARBASSE 23770	49.39 3.89 0.00	46.45 3.32 0.00	46.44 3.24 0.00	45.59 3.15 0.00	45.96 3.20 0.00	39.29 2.85 0.00	46.69 3.58 0.00	45.17 2.40 -17.30	51.98 3.64 -12.44	58.53 2.19 -33.24	46.95 3.03 -12.36	47.85 4.16 -1.29	47.60 4.25 -0.45	47.88 4.35 0.00	49.26 4.33 -0.98	49.80 3.19 -13.57	90.72 3.29 -54.54	54.38 4.64 0.00	112.66 4.01 -65.45	86.85 3.96 -41.32	53.76 4.44 -1.76	51.89 2.93 -17.09	43.23 2.87 -11.77	26.76 1.58 -9.72