

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 12/30/2000

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	57.18 2.33 -21.21	50.36 2.19 -13.66	42.50 2.66 -0.91	55.49 3.35 -2.85	47.38 3.19 -0.26	34.67 2.48 0.00	42.86 3.28 0.00	39.47 1.93 -15.66	43.24 3.30 -5.19	47.96 3.22 -12.04	58.50 3.44 -21.08	49.63 3.47 -11.87	47.62 3.78 -4.74	49.71 4.28 -0.40	48.29 3.25 -10.33	48.27 4.02 -1.25	60.53 3.46 -22.39	54.95 4.34 -8.39	52.44 4.73 -1.67	54.79 4.73 -3.66	54.64 3.88 -12.40	53.07 4.13 -8.43	48.98 2.54 -21.24	48.81 4.10 -0.31
74TH STREET_GT_1 24260	57.18 2.33 -21.21	50.36 2.19 -13.66	42.50 2.66 -0.91	55.49 3.35 -2.85	47.38 3.19 -0.26	34.67 2.48 0.00	42.86 3.28 0.00	39.47 1.93 -15.66	43.24 3.30 -5.19	47.96 3.22 -12.04	58.50 3.44 -21.08	49.63 3.47 -11.87	47.62 3.78 -4.74	49.71 4.28 -0.40	48.29 3.25 -10.33	48.27 4.02 -1.25	60.53 3.46 -22.39	54.95 4.34 -8.39	52.44 4.73 -1.67	54.79 4.73 -3.66	54.64 3.88 -12.40	53.07 4.13 -8.43	48.98 2.54 -21.24	48.81 4.10 -0.31
74TH STREET_GT_2 24261	57.18 2.33 -21.21	50.36 2.19 -13.66	42.50 2.66 -0.91	55.49 3.35 -2.85	47.38 3.19 -0.26	34.67 2.48 0.00	42.86 3.28 0.00	39.47 1.93 -15.66	43.24 3.30 -5.19	47.96 3.22 -12.04	58.50 3.44 -21.08	49.63 3.47 -11.87	47.62 3.78 -4.74	49.71 4.28 -0.40	48.29 3.25 -10.33	48.27 4.02 -1.25	60.53 3.46 -22.39	54.95 4.34 -8.39	52.44 4.73 -1.67	54.79 4.73 -3.66	54.64 3.88 -12.40	53.07 4.13 -8.43	48.98 2.54 -21.24	48.81 4.10 -0.31
ADK HUDSON___FALLS 24011	38.01 4.37 0.00	39.26 4.74 0.00	44.22 5.29 0.00	55.95 6.66 0.00	49.69 5.76 0.00	36.31 4.12 0.00	44.49 4.91 0.00	44.77 2.57 -20.33	45.97 4.49 -6.73	52.56 4.23 -15.63	66.11 4.78 -27.35	54.49 4.80 -15.41	50.86 5.62 -6.15	52.57 7.03 -0.51	53.57 5.46 -13.40	51.55 6.92 -1.62	69.15 5.42 -29.05	59.35 6.25 -10.88	54.85 6.65 -2.16	57.87 6.72 -4.75	59.70 5.24 -16.09	56.67 5.21 -10.94	55.69 2.93 -27.56	50.22 5.41 -0.40
ADK RESOURCE___RCVRY 23798	38.01 4.37 0.00	39.26 4.74 0.00	44.22 5.29 0.00	55.95 6.66 0.00	49.69 5.76 0.00	36.31 4.12 0.00	44.49 4.91 0.00	44.77 2.57 -20.33	45.97 4.49 -6.73	52.56 4.23 -15.63	66.11 4.78 -27.35	54.49 4.80 -15.41	50.86 5.62 -6.15	52.57 7.03 -0.51	53.57 5.46 -13.40	51.55 6.92 -1.62	69.15 5.42 -29.05	59.35 6.25 -10.88	54.85 6.65 -2.16	57.87 6.72 -4.75	59.70 5.24 -16.09	56.67 5.21 -10.94	55.69 2.93 -27.56	50.22 5.41 -0.40
ADK S GLENS___FALLS 24028	38.01 4.37 0.00	39.26 4.74 0.00	44.22 5.29 0.00	55.95 6.66 0.00	49.69 5.76 0.00	36.31 4.12 0.00	44.49 4.91 0.00	44.77 2.57 -20.33	45.97 4.49 -6.73	52.56 4.23 -15.63	66.11 4.78 -27.35	54.49 4.80 -15.41	50.86 5.62 -6.15	52.57 7.03 -0.51	53.57 5.46 -13.40	51.55 6.92 -1.62	69.15 5.42 -29.05	59.35 6.25 -10.88	54.85 6.65 -2.16	57.87 6.72 -4.75	59.70 5.24 -16.09	56.67 5.21 -10.94	55.69 2.93 -27.56	50.22 5.41 -0.40
ADK_NYS___DAM 23527	37.07 3.43 0.00	38.30 3.79 0.00	43.14 4.21 0.00	54.59 5.30 0.00	48.52 4.60 0.00	35.55 3.36 0.00	43.50 3.92 0.00	43.80 2.03 -19.90	44.74 3.40 -6.59	50.94 2.95 -15.30	64.04 3.29 -26.77	52.62 3.26 -15.08	49.04 3.92 -6.02	50.55 5.01 -0.50	51.80 3.98 -13.12	49.81 5.22 -1.59	66.81 3.71 -28.42	56.93 4.07 -10.65	52.53 4.38 -2.12	55.67 4.61 -4.65	57.93 3.82 -15.75	55.10 3.88 -10.71	54.41 2.23 -26.98	49.04 4.24 -0.40
ALBANY___1 23571	36.17 2.53 0.00	37.43 2.91 0.00	42.18 3.25 0.00	53.47 4.17 0.00	47.52 3.59 0.00	34.80 2.61 0.00	42.45 2.87 0.00	43.19 1.49 -19.83	43.95 2.63 -6.57	50.27 2.34 -15.24	63.21 2.55 -26.68	51.79 2.47 -15.03	48.25 3.16 -6.00	49.59 4.05 -0.50	50.86 3.08 -13.07	48.47 3.88 -1.58	65.83 2.82 -28.33	56.00 3.17 -10.61	51.60 3.45 -2.11	54.67 3.63 -4.63	56.89 2.84 -15.70	54.08 2.90 -10.68	53.74 1.66 -26.89	47.89 3.09 -0.39
ALBANY___2 23572	36.17 2.53 0.00	37.43 2.91 0.00	42.18 3.25 0.00	53.47 4.17 0.00	47.52 3.59 0.00	34.80 2.61 0.00	42.45 2.87 0.00	43.19 1.49 -19.83	43.95 2.63 -6.57	50.27 2.34 -15.24	63.21 2.55 -26.68	51.79 2.47 -15.03	48.25 3.16 -6.00	49.59 4.05 -0.50	50.86 3.08 -13.07	48.47 3.88 -1.58	65.83 2.82 -28.33	56.00 3.17 -10.61	51.60 3.45 -2.11	54.67 3.63 -4.63	56.89 2.84 -15.70	54.08 2.90 -10.68	53.74 1.66 -26.89	47.89 3.09 -0.39

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.83	-6.57	-15.24	-26.68	-15.03	-6.00	-0.50	-13.07	-1.58	-28.33	-10.61	-2.11	-4.63	-15.70	-10.68	-26.89	-0.39
ALBANY___3	36.17	37.43	42.18	53.47	47.52	34.80	42.45	43.19	43.95	50.27	63.21	51.79	48.25	49.59	50.86	48.47	65.83	56.00	51.60	54.67	56.89	54.08	53.74	47.89	
23573	2.53	2.91	3.25	4.17	3.59	2.61	2.87	1.49	2.63	2.34	2.55	2.47	3.16	4.05	3.08	3.88	2.82	3.17	3.45	3.63	2.84	2.90	1.66	3.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.83	-6.57	-15.24	-26.68	-15.03	-6.00	-0.50	-13.07	-1.58	-28.33	-10.61	-2.11	-4.63	-15.70	-10.68	-26.89	-0.39
ALBANY___4	36.17	37.43	42.18	53.47	47.52	34.80	42.45	43.19	43.95	50.27	63.21	51.79	48.25	49.59	50.86	48.47	65.83	56.00	51.60	54.67	56.89	54.08	53.74	47.89	
23574	2.53	2.91	3.25	4.17	3.59	2.61	2.87	1.49	2.63	2.34	2.55	2.47	3.16	4.05	3.08	3.88	2.82	3.17	3.45	3.63	2.84	2.90	1.66	3.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.83	-6.57	-15.24	-26.68	-15.03	-6.00	-0.50	-13.07	-1.58	-28.33	-10.61	-2.11	-4.63	-15.70	-10.68	-26.89	-0.39
ALLEGHENY___COGEN	34.49	35.46	39.75	50.47	44.84	32.87	40.37	24.91	36.18	35.22	38.04	36.81	40.57	45.82	36.74	43.67	39.09	44.66	47.45	48.05	41.25	42.62	29.12	45.11	
23514	0.85	0.94	0.82	1.18	0.92	0.68	0.79	0.40	0.56	0.49	0.50	0.52	0.67	0.73	0.29	0.45	0.64	1.02	1.13	1.03	0.80	0.69	0.33	0.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	-0.87	-2.03	-3.55	-2.00	-0.80	-0.07	-1.74	-0.21	-3.77	-1.41	-0.28	-0.62	-2.09	-1.42	-3.58	-0.05
AMERICAN_REF_FUEL	31.43	32.00	35.88	45.52	40.62	29.69	36.61	22.53	32.13	31.62	33.91	32.94	36.03	40.08	32.47	38.50	34.62	39.56	42.11	42.55	36.89	38.19	26.45	41.18	
24010	-2.20	-2.51	-3.05	-3.77	-3.31	-2.50	-2.97	-1.72	-3.41	-2.91	-3.26	-3.15	-3.78	-5.01	-3.81	-4.69	-3.45	-3.93	-4.18	-4.41	-3.35	-3.60	-1.97	-3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-0.79	-1.83	-3.20	-1.80	-0.72	-0.06	-1.57	-0.19	-3.39	-1.27	-0.25	-0.55	-1.88	-1.28	-3.22	-0.05
AMERICAN___BRASS	31.43	32.00	35.88	45.52	40.62	29.69	36.61	22.54	32.13	31.63	33.94	32.95	36.03	40.08	32.48	38.51	34.65	39.57	42.11	42.55	36.90	38.20	26.47	41.18	
23903	-2.20	-2.51	-3.05	-3.77	-3.31	-2.50	-2.97	-1.72	-3.41	-2.91	-3.26	-3.15	-3.78	-5.01	-3.81	-4.69	-3.45	-3.93	-4.18	-4.41	-3.35	-3.60	-1.97	-3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-0.79	-1.84	-3.22	-1.81	-0.72	-0.06	-1.58	-0.19	-3.41	-1.28	-0.25	-0.56	-1.89	-1.29	-3.24	-0.05
ARTHUR_KILL_GT_1	57.25	50.43	42.56	55.57	47.46	34.72	42.93	39.50	43.28	47.99	58.51	49.61	47.58	49.68	48.27	48.29	60.51	54.89	52.37	54.73	54.60	53.05	48.97	48.88	
23520	2.40	2.26	2.73	3.43	3.27	2.53	3.34	1.96	3.35	3.26	3.45	3.45	3.75	4.26	3.23	4.04	3.44	4.29	4.66	4.66	3.84	4.10	2.52	4.16	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31	
ARTHUR_KILL_2	57.25	50.43	42.56	55.57	47.46	34.72	42.93	39.50	43.28	47.99	58.51	49.61	47.58	49.68	48.27	48.29	60.51	54.89	52.37	54.73	54.60	53.05	48.97	48.88	
23512	2.40	2.26	2.73	3.43	3.27	2.53	3.34	1.96	3.35	3.26	3.45	3.45	3.75	4.26	3.23	4.04	3.44	4.29	4.66	4.66	3.84	4.10	2.52	4.16	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31	
ARTHUR_KILL_3	57.15	50.33	42.46	55.44	47.35	34.64	42.82	39.44	43.18	47.90	58.41	49.52	47.49	49.57	48.18	48.17	60.42	54.78	52.25	54.61	54.50	52.95	48.90	48.77	
23513	2.30	2.16	2.62	3.30	3.16	2.45	3.24	1.90	3.24	3.16	3.35	3.36	3.65	4.14	3.14	3.91	3.34	4.18	4.54	4.54	3.74	4.00	2.46	4.05	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31	
ASHOKAN___	35.10	35.95	40.65	51.34	45.83	33.61	41.38	39.85	42.15	47.49	58.70	49.09	46.39	47.95	47.79	46.71	60.90	53.82	50.58	53.10	53.94	51.85	49.49	46.91	
23654	1.46	1.43	1.72	2.05	1.90	1.42	1.79	1.06	1.80	1.78	1.94	1.97	2.18	2.49	1.92	2.36	2.03	2.55	2.74	2.74	2.18	2.23	1.35	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.93	-5.61	-13.01	-22.78	-12.83	-5.12	-0.43	-11.16	-1.35	-24.18	-9.06	-1.80	-3.95	-13.40	-9.11	-22.95	-0.34
ASTORIA 5-9___	57.91	51.25	43.54	56.77	48.62	35.59	44.07	40.18	44.38	48.86	59.31	50.45	48.53	50.76	49.08	49.27	61.31	55.65	53.09	55.46	55.15	53.62	49.38	49.69	
23662	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.25	4.29	4.69	5.34	4.04	5.02	4.23	5.05	5.39	5.40	4.39	4.68	2.94	4.97	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31	
ASTORIA GT2___	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68	
23536	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31	

ASTORIA GT3____	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68
23731	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA GT4____	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68
23727	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT2_1	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68
24094	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT2_2	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68
24095	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT2_3	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68
24096	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT2_4	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68
24097	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT3_1	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68
24098	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT3_2	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68
24099	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT3_3	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68
24100	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT3_4	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68
24101	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT4_1	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68
24102	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT4_2	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68

24103	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT4_3	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68
24104	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT4_4	57.91	51.25	43.54	56.77	48.62	35.59	44.06	40.18	44.38	48.85	59.28	50.42	48.50	50.73	49.05	49.24	61.28	55.54	52.91	55.27	54.99	53.48	49.34	49.68
24105	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.22	4.26	4.66	5.30	4.01	4.98	4.20	4.94	5.21	5.21	4.23	4.54	2.90	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT_1	57.53	50.78	42.97	56.08	47.99	35.12	43.44	39.81	43.79	48.43	58.91	50.02	48.04	50.20	48.66	48.79	60.91	55.29	52.79	55.17	54.95	53.41	49.20	49.29
23523	2.68	2.61	3.14	3.94	3.81	2.93	3.86	2.27	3.85	3.69	3.85	3.86	4.20	4.78	3.62	4.54	3.83	4.69	5.09	5.11	4.19	4.47	2.76	4.57
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT_10	57.53	50.78	42.97	56.08	47.99	35.12	43.44	39.81	43.79	48.43	58.91	50.02	48.04	50.20	48.66	48.79	60.91	55.29	52.79	55.17	54.95	53.41	49.20	49.29
24110	2.68	2.61	3.14	3.94	3.81	2.93	3.86	2.27	3.85	3.69	3.85	3.86	4.20	4.78	3.62	4.54	3.83	4.69	5.09	5.11	4.19	4.47	2.76	4.57
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT_11	57.53	50.78	42.97	56.08	47.99	35.12	43.44	39.81	43.79	48.43	58.91	50.02	48.04	50.20	48.66	48.79	60.91	55.29	52.79	55.17	54.95	53.41	49.20	49.29
24225	2.68	2.61	3.14	3.94	3.81	2.93	3.86	2.27	3.85	3.69	3.85	3.86	4.20	4.78	3.62	4.54	3.83	4.69	5.09	5.11	4.19	4.47	2.76	4.57
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT_12	57.53	50.78	42.97	56.08	47.99	35.12	43.44	39.81	43.79	48.43	58.91	50.02	48.04	50.20	48.66	48.79	60.91	55.29	52.79	55.17	54.95	53.41	49.20	49.29
24226	2.68	2.61	3.14	3.94	3.81	2.93	3.86	2.27	3.85	3.69	3.85	3.86	4.20	4.78	3.62	4.54	3.83	4.69	5.09	5.11	4.19	4.47	2.76	4.57
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT_13	57.53	50.78	42.97	56.08	47.99	35.12	43.44	39.81	43.79	48.43	58.91	50.02	48.04	50.20	48.66	48.79	60.91	55.29	52.79	55.17	54.95	53.41	49.20	49.29
24227	2.68	2.61	3.14	3.94	3.81	2.93	3.86	2.27	3.85	3.69	3.85	3.86	4.20	4.78	3.62	4.54	3.83	4.69	5.09	5.11	4.19	4.47	2.76	4.57
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT_5	57.91	51.25	43.54	56.77	48.62	35.59	44.07	40.18	44.38	48.86	59.31	50.45	48.53	50.76	49.08	49.27	61.31	55.65	53.09	55.46	55.15	53.62	49.38	49.69
24106	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.25	4.29	4.69	5.34	4.04	5.02	4.23	5.05	5.39	5.40	4.39	4.68	2.94	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT_7	57.91	51.25	43.54	56.77	48.62	35.59	44.07	40.18	44.38	48.86	59.31	50.45	48.53	50.76	49.08	49.27	61.31	55.65	53.09	55.46	55.15	53.62	49.38	49.69
24107	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.25	4.29	4.69	5.34	4.04	5.02	4.23	5.05	5.39	5.40	4.39	4.68	2.94	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT_8	57.91	51.25	43.54	56.77	48.62	35.59	44.07	40.18	44.38	48.86	59.31	50.45	48.53	50.76	49.08	49.27	61.31	55.65	53.09	55.46	55.15	53.62	49.38	49.69
24108	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.25	4.29	4.69	5.34	4.04	5.02	4.23	5.05	5.39	5.40	4.39	4.68	2.94	4.97
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA_GT_9	57.91	51.25	43.54	56.77	48.62	35.59	44.07	40.18	44.38	48.86	59.31	50.45	48.53	50.76	49.08	49.27	61.31	55.65	53.09	55.46	55.15	53.62	49.38	49.69
24109	3.06	3.08	3.70	4.64	4.43	3.40	4.48	2.64	4.44	4.12	4.25	4.29	4.69	5.34	4.04	5.02	4.23	5.05	5.39	5.40	4.39	4.68	2.94	4.97

		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
ASTORIA__2	58.00	51.34	43.63	56.89	48.72	35.67	44.17	40.24	44.48	48.95	59.40	50.53	48.62	50.88	49.16	49.38	61.41	55.74	53.18	55.55	55.22	53.70	49.43	49.78	
24149	3.15	3.17	3.80	4.75	4.54	3.48	4.59	2.70	4.54	4.21	4.34	4.37	4.79	5.45	4.13	5.12	4.34	5.14	5.47	5.48	4.45	4.75	2.99	5.07	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31	
ASTORIA__3	57.85	51.19	43.47	56.69	48.54	35.54	43.99	40.13	44.30	48.80	59.25	50.39	48.46	50.69	49.02	49.18	61.22	55.54	52.98	55.34	55.05	53.52	49.31	49.56	
23516	3.01	3.02	3.63	4.55	4.35	3.34	4.41	2.60	4.37	4.06	4.19	4.23	4.62	5.26	3.98	4.93	4.14	4.93	5.27	5.28	4.29	4.58	2.87	4.84	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31	
ASTORIA__4	57.37	50.67	42.85	55.95	47.95	35.09	43.40	39.78	43.74	48.39	58.88	49.98	48.00	50.16	48.62	48.75	60.87	55.26	52.75	55.13	54.92	53.37	49.18	49.24	
23517	2.52	2.50	3.02	3.81	3.76	2.90	3.82	2.24	3.81	3.65	3.82	3.82	4.17	4.74	3.59	4.50	3.79	4.65	5.05	5.07	4.15	4.43	2.73	4.52	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31	
ASTORIA__5	57.63	51.04	43.33	56.52	48.39	35.42	43.85	40.05	44.15	48.57	59.02	50.15	48.19	50.37	48.78	48.90	61.03	55.31	52.73	55.11	54.87	53.32	49.19	49.33	
23518	2.79	2.87	3.50	4.38	4.20	3.23	4.26	2.51	4.22	3.83	3.96	3.99	4.36	4.95	3.74	4.65	3.95	4.71	5.03	5.05	4.10	4.38	2.75	4.61	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31	
ASTRIA 10-13__	57.53	50.78	42.97	56.08	47.99	35.12	43.44	39.81	43.79	48.43	58.91	50.02	48.04	50.20	48.66	48.79	60.91	55.29	52.79	55.17	54.95	53.41	49.20	49.29	
23663	2.68	2.61	3.14	3.94	3.81	2.93	3.86	2.27	3.85	3.69	3.85	3.86	4.20	4.78	3.62	4.54	3.83	4.69	5.09	5.11	4.19	4.47	2.76	4.57	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31	
BARRETT 1-8__GRP4	56.65	49.81	41.85	54.74	46.84	34.22	42.21	39.04	42.53	47.26	57.79	48.96	46.87	48.85	47.63	47.43	59.86	90.95	102.24	78.48	74.14	52.26	48.49	47.97	
24034	1.80	1.64	2.02	2.60	2.65	2.02	2.63	1.51	2.60	2.52	2.74	2.80	3.04	3.42	2.59	3.18	2.79	3.52	3.83	3.82	3.12	3.31	2.04	3.25	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31	
BARRETT 9-12__GRP3	56.65	49.81	41.85	54.74	46.84	34.22	42.21	39.04	42.53	47.26	57.79	48.96	46.87	48.85	47.63	47.43	59.86	90.95	102.24	78.48	74.14	52.26	48.49	47.97	
24033	1.80	1.64	2.02	2.60	2.65	2.02	2.63	1.51	2.60	2.52	2.74	2.80	3.04	3.42	2.59	3.18	2.79	3.52	3.83	3.82	3.12	3.31	2.04	3.25	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31	
BARRETT_IC_1	56.65	49.81	41.85	54.74	46.84	34.22	42.21	39.04	42.53	47.26	57.79	48.96	46.87	48.85	47.63	47.43	59.86	90.95	102.24	78.48	74.14	52.26	48.49	47.97	
23704	1.80	1.64	2.02	2.60	2.65	2.02	2.63	1.51	2.60	2.52	2.74	2.80	3.04	3.42	2.59	3.18	2.79	3.52	3.83	3.82	3.12	3.31	2.04	3.25	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31	
BARRETT_IC_10	56.65	49.81	41.85	54.74	46.84	34.22	42.21	39.04	42.53	47.26	57.79	48.96	46.87	48.85	47.63	47.43	59.86	90.95	102.24	78.48	74.14	52.26	48.49	47.97	
23701	1.80	1.64	2.02	2.60	2.65	2.02	2.63	1.51	2.60	2.52	2.74	2.80	3.04	3.42	2.59	3.18	2.79	3.52	3.83	3.82	3.12	3.31	2.04	3.25	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31	
BARRETT_IC_11	56.65	49.81	41.85	54.74	46.84	34.22	42.21	39.04	42.53	47.26	57.79	48.96	46.87	48.85	47.63	47.43	59.86	90.95	102.24	78.48	74.14	52.26	48.49	47.97	
23702	1.80	1.64	2.02	2.60	2.65	2.02	2.63	1.51	2.60	2.52	2.74	2.80	3.04	3.42	2.59	3.18	2.79	3.52	3.83	3.82	3.12	3.31	2.04	3.25	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31	
BARRETT_IC_12	56.65	49.81	41.85	54.74	46.84	34.22	42.21	39.04	42.53	47.26	57.79	48.96	46.87	48.85	47.63	47.43	59.86	90.95	102.24	78.48	74.14	52.26	48.49	47.97	
23703	1.80	1.64	2.02	2.60	2.65	2.02	2.63	1.51	2.60	2.52	2.74	2.80	3.04	3.42	2.59	3.18	2.79	3.52	3.83	3.82	3.12	3.31	2.04	3.25	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31	

BARRETT_IC_2 23705	56.65 1.80 -21.21	49.81 1.64 -13.66	41.85 2.02 -0.91	54.74 2.60 -2.85	46.84 2.65 -0.26	34.22 2.02 0.00	42.21 2.63 0.00	39.04 1.51 -15.66	42.53 2.60 -5.19	47.26 2.52 -12.04	57.79 2.74 -21.07	48.96 2.80 -11.87	46.87 3.04 -4.74	48.85 3.42 -0.40	47.63 2.59 -10.33	47.43 3.18 -1.25	59.86 2.79 -22.39	90.95 3.52 -45.22	102.24 3.83 -52.37	78.48 3.82 -28.26	74.14 3.12 -32.65	52.26 3.31 -8.43	48.49 2.04 -21.24	47.97 3.25 -0.31
BARRETT_IC_3 23706	56.65 1.80 -21.21	49.81 1.64 -13.66	41.85 2.02 -0.91	54.74 2.60 -2.85	46.84 2.65 -0.26	34.22 2.02 0.00	42.21 2.63 0.00	39.04 1.51 -15.66	42.53 2.60 -5.19	47.26 2.52 -12.04	57.79 2.74 -21.07	48.96 2.80 -11.87	46.87 3.04 -4.74	48.85 3.42 -0.40	47.63 2.59 -10.33	47.43 3.18 -1.25	59.86 2.79 -22.39	90.95 3.52 -45.22	102.24 3.83 -52.37	78.48 3.82 -28.26	74.14 3.12 -32.65	52.26 3.31 -8.43	48.49 2.04 -21.24	47.97 3.25 -0.31
BARRETT_IC_4 23707	56.65 1.80 -21.21	49.81 1.64 -13.66	41.85 2.02 -0.91	54.74 2.60 -2.85	46.84 2.65 -0.26	34.22 2.02 0.00	42.21 2.63 0.00	39.04 1.51 -15.66	42.53 2.60 -5.19	47.26 2.52 -12.04	57.79 2.74 -21.07	48.96 2.80 -11.87	46.87 3.04 -4.74	48.85 3.42 -0.40	47.63 2.59 -10.33	47.43 3.18 -1.25	59.86 2.79 -22.39	90.95 3.52 -45.22	102.24 3.83 -52.37	78.48 3.82 -28.26	74.14 3.12 -32.65	52.26 3.31 -8.43	48.49 2.04 -21.24	47.97 3.25 -0.31
BARRETT_IC_5 23708	56.65 1.80 -21.21	49.81 1.64 -13.66	41.85 2.02 -0.91	54.74 2.60 -2.85	46.84 2.65 -0.26	34.22 2.02 0.00	42.21 2.63 0.00	39.04 1.51 -15.66	42.53 2.60 -5.19	47.26 2.52 -12.04	57.79 2.74 -21.07	48.96 2.80 -11.87	46.87 3.04 -4.74	48.85 3.42 -0.40	47.63 2.59 -10.33	47.43 3.18 -1.25	59.86 2.79 -22.39	90.95 3.52 -45.22	102.24 3.83 -52.37	78.48 3.82 -28.26	74.14 3.12 -32.65	52.26 3.31 -8.43	48.49 2.04 -21.24	47.97 3.25 -0.31
BARRETT_IC_6 23709	56.65 1.80 -21.21	49.81 1.64 -13.66	41.85 2.02 -0.91	54.74 2.60 -2.85	46.84 2.65 -0.26	34.22 2.02 0.00	42.21 2.63 0.00	39.04 1.51 -15.66	42.53 2.60 -5.19	47.26 2.52 -12.04	57.79 2.74 -21.07	48.96 2.80 -11.87	46.87 3.04 -4.74	48.85 3.42 -0.40	47.63 2.59 -10.33	47.43 3.18 -1.25	59.86 2.79 -22.39	90.95 3.52 -45.22	102.24 3.83 -52.37	78.48 3.82 -28.26	74.14 3.12 -32.65	52.26 3.31 -8.43	48.49 2.04 -21.24	47.97 3.25 -0.31
BARRETT_IC_7 23710	56.65 1.80 -21.21	49.81 1.64 -13.66	41.85 2.02 -0.91	54.74 2.60 -2.85	46.84 2.65 -0.26	34.22 2.02 0.00	42.21 2.63 0.00	39.04 1.51 -15.66	42.53 2.60 -5.19	47.26 2.52 -12.04	57.79 2.74 -21.07	48.96 2.80 -11.87	46.87 3.04 -4.74	48.85 3.42 -0.40	47.63 2.59 -10.33	47.43 3.18 -1.25	59.86 2.79 -22.39	90.95 3.52 -45.22	102.24 3.83 -52.37	78.48 3.82 -28.26	74.14 3.12 -32.65	52.26 3.31 -8.43	48.49 2.04 -21.24	47.97 3.25 -0.31
BARRETT_IC_8 23711	56.65 1.80 -21.21	49.81 1.64 -13.66	41.85 2.02 -0.91	54.74 2.60 -2.85	46.84 2.65 -0.26	34.22 2.02 0.00	42.21 2.63 0.00	39.04 1.51 -15.66	42.53 2.60 -5.19	47.26 2.52 -12.04	57.79 2.74 -21.07	48.96 2.80 -11.87	46.87 3.04 -4.74	48.85 3.42 -0.40	47.63 2.59 -10.33	47.43 3.18 -1.25	59.86 2.79 -22.39	90.95 3.52 -45.22	102.24 3.83 -52.37	78.48 3.82 -28.26	74.14 3.12 -32.65	52.26 3.31 -8.43	48.49 2.04 -21.24	47.97 3.25 -0.31
BARRETT_IC_9 23700	56.65 1.80 -21.21	49.81 1.64 -13.66	41.85 2.02 -0.91	54.74 2.60 -2.85	46.84 2.65 -0.26	34.22 2.02 0.00	42.21 2.63 0.00	39.04 1.51 -15.66	42.53 2.60 -5.19	47.26 2.52 -12.04	57.79 2.74 -21.07	48.96 2.80 -11.87	46.87 3.04 -4.74	48.85 3.42 -0.40	47.63 2.59 -10.33	47.43 3.18 -1.25	59.86 2.79 -22.39	90.95 3.52 -45.22	102.24 3.83 -52.37	78.48 3.82 -28.26	74.14 3.12 -32.65	52.26 3.31 -8.43	48.49 2.04 -21.24	47.97 3.25 -0.31
BARRETT___1 23545	56.57 1.72 -21.21	49.73 1.56 -13.66	41.75 1.91 -0.91	54.62 2.48 -2.85	46.74 2.55 -0.26	34.14 1.95 0.00	42.11 2.53 0.00	38.99 1.46 -15.66	42.44 2.51 -5.19	47.17 2.44 -12.04	57.71 2.65 -21.07	48.88 2.72 -11.87	46.77 2.94 -4.74	48.73 3.31 -0.40	47.54 2.50 -10.33	47.32 3.07 -1.25	59.74 2.67 -22.39	90.84 3.41 -45.22	102.12 3.71 -52.37	78.36 3.69 -28.26	74.03 3.02 -32.65	52.15 3.21 -8.43	48.42 1.98 -21.24	47.86 3.14 -0.31
BARRETT___2 23546	56.57 1.73 -21.21	49.74 1.57 -13.66	41.77 1.93 -0.91	54.64 2.50 -2.85	46.76 2.57 -0.26	34.15 1.96 0.00	42.12 2.54 0.00	38.99 1.46 -15.66	42.46 2.52 -5.19	47.18 2.44 -12.04	57.72 2.66 -21.07	48.89 2.73 -11.87	46.78 2.95 -4.74	48.74 3.32 -0.40	47.55 2.51 -10.33	47.33 3.08 -1.25	59.75 2.68 -22.39	90.86 3.42 -45.22	102.13 3.73 -52.37	78.37 3.71 -28.26	74.05 3.04 -32.65	52.17 3.22 -8.43	48.43 1.99 -21.24	47.87 3.15 -0.31
BEAVER RIVER___HYD 24048	34.38 0.74 0.00	35.61 1.09 0.00	39.94 1.01 0.00	50.88 1.58 0.00	45.17 1.24 0.00	33.16 0.97 0.00	40.68 1.10 0.00	22.58 0.45 -0.25	35.52 0.69 -0.08	33.23 0.34 -0.19	34.63 0.31 -0.34	34.76 0.27 -0.19	39.78 0.61 -0.08	46.04 1.00 -0.01	35.60 0.72 -0.17	44.14 1.11 -0.02	35.56 0.51 -0.37	42.89 0.53 -0.14	46.62 0.55 -0.03	46.95 0.48 -0.06	38.83 0.27 -0.20	40.86 0.22 -0.14	25.66 0.11 -0.34	44.92 0.51 -0.01
BEEBEE_GT_13	34.19	35.15	39.25	49.89	44.15	32.35	39.73	23.76	35.36	34.27	36.58	35.79	40.01	45.45	36.19	43.66	37.79	44.09	47.24	47.68	40.47	41.96	27.84	44.63

23619	0.56	0.64	0.32	0.60	0.22	0.15	0.15	0.03	-0.01	0.14	0.09	0.09	0.36	0.38	0.25	0.50	0.45	0.88	1.01	0.84	0.63	0.45	0.11	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	-0.62	-1.43	-2.50	-1.41	-0.56	-0.05	-1.23	-0.15	-2.65	-1.00	-0.20	-0.43	-1.48	-1.00	-2.52	-0.04
BETHLEHEM___STEEL	31.81	32.37	36.37	46.07	41.07	30.08	37.16	23.04	32.82	32.31	34.75	33.67	36.71	40.89	33.18	39.24	35.42	40.38	42.93	43.40	37.67	38.98	27.08	41.79
23779	-1.83	-2.15	-2.56	-3.22	-2.86	-2.12	-2.42	-1.38	-2.76	-2.35	-2.66	-2.55	-3.15	-4.21	-3.21	-3.97	-2.90	-3.20	-3.37	-3.60	-2.70	-2.90	-1.57	-2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.55	-0.84	-1.96	-3.43	-1.93	-0.77	-0.06	-1.68	-0.20	-3.64	-1.36	-0.27	-0.60	-2.02	-1.37	-3.45	-0.05
BINGHAMTON___COGEN	33.33	34.15	38.68	48.87	43.67	31.98	39.34	26.86	36.34	36.50	40.73	38.08	40.38	44.82	37.78	43.06	41.80	44.85	46.48	47.46	42.25	43.11	31.99	44.10
23790	-0.31	-0.36	-0.25	-0.42	-0.26	-0.21	-0.24	-0.09	-0.09	-0.10	-0.09	-0.06	-0.25	-0.33	-0.28	-0.35	-0.15	-0.09	-0.09	-0.13	-0.13	-0.14	-0.10	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.08	-1.68	-3.90	-6.83	-3.85	-1.54	-0.13	-3.35	-0.41	-7.26	-2.72	-0.54	-1.19	-4.02	-2.73	-6.89	-0.10
BLACK RIVER___HYD	34.06	35.34	39.60	50.54	44.85	32.95	40.42	22.70	35.34	33.13	34.66	34.62	39.50	45.65	35.49	43.85	35.66	42.65	46.20	46.57	38.72	40.60	25.79	44.45
24047	0.42	0.83	0.67	1.25	0.92	0.76	0.84	0.28	0.41	0.01	-0.06	-0.09	0.24	0.60	0.42	0.80	0.19	0.13	0.11	0.03	-0.08	-0.20	-0.16	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.18	-0.42	-0.74	-0.42	-0.17	-0.01	-0.36	-0.04	-0.79	-0.29	-0.06	-0.13	-0.44	-0.30	-0.75	-0.01
BOWLINE___1	35.07	35.76	40.46	51.12	45.74	33.63	41.57	38.39	41.87	46.49	56.77	48.10	46.08	48.04	46.81	46.65	58.73	53.26	50.77	53.04	52.96	51.40	47.59	47.19
23526	1.43	1.25	1.53	1.83	1.81	1.44	1.98	1.20	2.05	2.02	2.17	2.20	2.35	2.62	1.99	2.42	2.16	2.83	3.11	3.06	2.47	2.64	1.60	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.33	-5.08	-11.78	-20.62	-11.61	-4.64	-0.39	-10.10	-1.22	-21.89	-8.20	-1.63	-3.58	-12.13	-8.25	-20.78	-0.30
BOWLINE___2	35.07	35.76	40.46	51.12	45.74	33.63	41.57	38.40	41.87	46.49	56.77	48.10	46.08	48.04	46.81	46.65	58.73	53.26	50.77	53.04	52.97	51.40	47.59	47.19
23595	1.43	1.25	1.53	1.83	1.81	1.44	1.98	1.20	2.05	2.02	2.17	2.20	2.35	2.62	1.99	2.42	2.15	2.83	3.10	3.06	2.47	2.64	1.60	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.33	-5.08	-11.78	-20.62	-11.61	-4.64	-0.39	-10.10	-1.22	-21.89	-8.20	-1.63	-3.58	-12.14	-8.25	-20.78	-0.30
BROOKLYN_NAVY_YARD	57.04	50.22	42.36	55.33	47.23	34.54	42.69	39.37	43.11	47.86	58.40	49.51	47.49	49.56	48.16	48.10	60.40	54.82	52.29	54.63	54.51	52.91	48.88	48.65
23515	2.20	2.05	2.52	3.19	3.04	2.34	3.11	1.84	3.17	3.13	3.34	3.35	3.66	4.13	3.13	3.84	3.32	4.21	4.58	4.57	3.74	3.97	2.44	3.93
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
BURROWS___LYONSDAL	34.49	35.57	40.01	50.83	45.22	33.18	40.76	22.49	35.66	33.41	34.73	35.00	40.02	46.24	35.66	44.28	35.56	43.18	47.04	47.40	39.15	41.27	25.71	45.28
23803	0.85	1.06	1.08	1.54	1.29	0.99	1.18	0.56	0.89	0.67	0.67	0.66	0.91	1.20	0.91	1.27	0.80	0.93	1.00	0.98	0.75	0.73	0.43	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.02	-0.04	-0.08	-0.04	-0.02	0.00	-0.04	0.00	-0.08	-0.03	-0.01	-0.01	-0.05	-0.03	-0.08	0.00
CARR STREET_E._SYR	32.85	33.76	38.02	48.22	42.94	31.49	38.74	22.66	34.31	32.82	34.77	34.33	38.42	43.82	34.61	42.01	35.59	41.84	45.01	45.49	38.39	40.10	26.27	43.25
24060	-0.79	-0.75	-0.91	-1.07	-0.98	-0.70	-0.84	-0.49	-0.86	-0.86	-0.95	-0.94	-1.06	-1.24	-0.95	-1.10	-0.92	-1.07	-1.16	-1.21	-0.99	-1.10	-0.67	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-0.43	-0.99	-1.73	-0.98	-0.39	-0.03	-0.85	-0.10	-1.83	-0.69	-0.14	-0.30	-1.02	-0.69	-1.75	-0.03
CARTHAGE___PAPER	34.06	35.34	39.60	50.54	44.85	32.95	40.42	22.62	35.31	33.06	34.55	34.56	39.48	45.64	35.43	43.84	35.55	42.60	46.20	46.55	38.65	40.56	25.68	44.45
23857	0.42	0.83	0.67	1.25	0.92	0.76	0.84	0.28	0.41	0.01	-0.06	-0.09	0.24	0.60	0.42	0.80	0.19	0.13	0.11	0.03	-0.08	-0.20	-0.16	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.15	-0.36	-0.63	-0.35	-0.14	-0.01	-0.31	-0.04	-0.68	-0.25	-0.05	-0.11	-0.37	-0.25	-0.63	-0.01
CH_MISC_IPPS	35.14	35.88	40.59	51.24	45.80	33.67	41.60	39.13	42.18	47.12	57.82	48.70	46.42	48.22	47.41	46.85	59.85	53.64	50.82	53.19	53.47	51.66	48.49	47.12
23765	1.50	1.36	1.66	1.95	1.87	1.48	2.02	1.22	2.13	2.09	2.26	2.25	2.47	2.79	2.13	2.57	2.25	2.84	3.08	3.04	2.40	2.51	1.54	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.04	-5.31	-12.33	-21.58	-12.16	-4.86	-0.41	-10.58	-1.28	-22.92	-8.59	-1.71	-3.74	-12.70	-8.64	-21.75	-0.32
CH_RES_BVR_FALLS	33.72	34.60	39.01	49.40	44.02	32.25	39.63	21.11	34.53	32.13	32.97	33.74	38.93	45.11	34.26	43.01	33.59	41.84	45.99	46.26	37.77	40.14	24.17	44.48
23983	0.08	0.09	0.08	0.11	0.09	0.05	0.05	0.03	0.05	0.04	0.05	0.05	0.07	0.10	0.07	0.07	0.03	0.04	0.04	0.04	0.04	0.06	0.03	0.09

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.79	0.26	0.61	1.06	0.60	0.24	0.02	0.52	0.06	1.13	0.42	0.08	0.18	0.62	0.42	1.07	0.02
CH_RES_NIAGARA		31.59	32.12	36.01	45.68	40.64	29.73	36.69	22.49	31.94	31.43	33.66	32.72	35.78	39.68	32.14	38.13	34.27	39.13	41.67	42.07	36.55	37.87	26.32	41.20
23895		-2.05	-2.39	-2.92	-3.62	-3.29	-2.46	-2.89	-1.73	-3.58	-3.07	-3.48	-3.35	-4.03	-5.41	-4.12	-5.06	-3.77	-4.35	-4.61	-4.88	-3.67	-3.91	-2.07	-3.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	-0.78	-1.81	-3.16	-1.78	-0.71	-0.06	-1.55	-0.19	-3.35	-1.26	-0.25	-0.55	-1.86	-1.27	-3.19	-0.05
CH_RES_SYRACUSE		32.49	33.35	37.56	47.62	42.40	31.08	38.22	22.59	33.90	32.57	34.60	34.04	37.95	43.17	34.23	41.39	35.44	41.42	44.45	44.95	38.08	39.71	26.26	42.71
23985		-1.15	-1.17	-1.38	-1.68	-1.52	-1.11	-1.36	-0.78	-1.35	-1.28	-1.39	-1.38	-1.59	-1.90	-1.46	-1.74	-1.38	-1.61	-1.74	-1.81	-1.46	-1.61	-0.98	-1.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-0.50	-1.15	-2.02	-1.14	-0.45	-0.04	-0.99	-0.12	-2.13	-0.80	-0.16	-0.35	-1.19	-0.81	-2.03	-0.03
CORNELL____		32.88	33.52	37.61	47.64	42.43	31.23	38.77	24.35	35.25	34.68	37.64	36.28	39.73	44.72	36.26	42.85	38.77	44.32	47.02	47.57	40.86	42.06	28.87	43.77
23752		-0.75	-0.99	-1.32	-1.66	-1.50	-0.96	-0.82	-0.35	-0.43	-0.19	-0.15	-0.15	-0.22	-0.38	-0.31	-0.38	0.04	0.58	0.69	0.51	0.26	0.03	-0.17	-0.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.83	-0.94	-2.18	-3.81	-2.14	-0.86	-0.07	-1.87	-0.23	-4.05	-1.52	-0.30	-0.66	-2.24	-1.52	-3.84	-0.06
COXSACKIE__GT		34.70	35.62	40.27	50.88	45.39	33.23	40.84	40.10	41.76	47.36	58.90	48.96	45.92	47.29	47.66	46.16	61.19	53.36	49.78	52.43	53.80	51.51	49.88	46.33
23611		1.06	1.11	1.34	1.59	1.47	1.04	1.26	0.72	1.22	1.20	1.35	1.40	1.53	1.82	1.41	1.76	1.48	1.76	1.88	1.94	1.57	1.57	0.93	1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.51	-5.80	-13.46	-23.56	-13.27	-5.30	-0.44	-11.55	-1.40	-25.02	-9.37	-1.86	-4.09	-13.87	-9.43	-23.75	-0.35
CRESCENT__HYD		36.60	37.82	42.62	54.00	47.98	35.13	42.95	43.57	44.39	50.74	63.85	52.40	48.81	50.21	51.48	49.22	66.59	56.69	52.26	55.35	57.54	54.68	54.20	48.46
24018		2.96	3.31	3.69	4.71	4.05	2.94	3.36	1.75	3.04	2.71	3.03	2.99	3.68	4.67	3.62	4.63	3.39	3.80	4.10	4.28	3.38	3.43	1.95	3.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.95	-6.61	-15.34	-26.84	-15.12	-6.04	-0.51	-13.15	-1.59	-28.52	-10.68	-2.12	-4.66	-15.79	-10.74	-27.05	-0.40
DANSKAMMER__1		34.77	35.48	40.13	50.66	45.27	33.30	41.17	38.90	41.82	46.76	57.44	48.30	45.98	47.70	47.00	46.31	59.42	53.10	50.24	52.59	52.98	51.17	48.20	46.61
23586		1.13	0.96	1.20	1.37	1.35	1.10	1.59	0.99	1.76	1.74	1.87	1.86	2.03	2.27	1.72	2.02	1.81	2.30	2.49	2.44	1.91	2.02	1.24	1.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.04	-5.31	-12.33	-21.58	-12.16	-4.86	-0.41	-10.58	-1.28	-22.92	-8.59	-1.71	-3.74	-12.70	-8.64	-21.75	-0.32
DANSKAMMER__2		34.77	35.48	40.13	50.66	45.27	33.30	41.17	38.90	41.82	46.76	57.44	48.30	45.98	47.70	47.00	46.31	59.42	53.10	50.24	52.59	52.98	51.17	48.20	46.61
23589		1.13	0.96	1.20	1.37	1.35	1.10	1.59	0.99	1.76	1.74	1.87	1.86	2.03	2.27	1.72	2.02	1.81	2.30	2.49	2.44	1.91	2.02	1.24	1.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.04	-5.31	-12.33	-21.58	-12.16	-4.86	-0.41	-10.58	-1.28	-22.92	-8.59	-1.71	-3.74	-12.70	-8.64	-21.75	-0.32
DANSKAMMER__3		34.77	35.48	40.13	50.66	45.27	33.30	41.17	38.90	41.82	46.76	57.44	48.30	45.98	47.70	47.00	46.31	59.42	53.10	50.24	52.59	52.98	51.17	48.20	46.61
23590		1.13	0.96	1.20	1.37	1.35	1.10	1.59	0.99	1.76	1.74	1.87	1.86	2.03	2.27	1.72	2.02	1.81	2.30	2.49	2.44	1.91	2.02	1.24	1.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.04	-5.31	-12.33	-21.58	-12.16	-4.86	-0.41	-10.58	-1.28	-22.92	-8.59	-1.71	-3.74	-12.70	-8.64	-21.75	-0.32
DANSKAMMER__4		34.77	35.48	40.13	50.66	45.27	33.30	41.17	38.90	41.82	46.76	57.44	48.30	45.98	47.70	47.00	46.31	59.42	53.10	50.24	52.59	52.98	51.17	48.20	46.61
23591		1.13	0.96	1.20	1.37	1.35	1.10	1.59	0.99	1.76	1.74	1.87	1.86	2.03	2.27	1.72	2.02	1.81	2.30	2.49	2.44	1.91	2.02	1.24	1.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.04	-5.31	-12.33	-21.58	-12.16	-4.86	-0.41	-10.58	-1.28	-22.92	-8.59	-1.71	-3.74	-12.70	-8.64	-21.75	-0.32
DANSKAMMER__DIESEL		34.77	35.48	40.13	50.66	45.27	33.30	41.17	38.90	41.82	46.76	57.44	48.30	45.98	47.70	47.00	46.31	59.42	53.10	50.24	52.59	52.98	51.17	48.20	46.61
23592		1.13	0.96	1.20	1.37	1.35	1.10	1.59	0.99	1.76	1.74	1.87	1.86	2.03	2.27	1.72	2.02	1.81	2.30	2.49	2.44	1.91	2.02	1.24	1.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.04	-5.31	-12.33	-21.58	-12.16	-4.86	-0.41	-10.58	-1.28	-22.92	-8.59	-1.71	-3.74	-12.70	-8.64	-21.75	-0.32
DASHVILLE__HYD		35.02	35.78	40.49	51.11	45.67	33.58	41.46	39.16	42.05	47.00	57.74	48.53	46.18	47.91	47.25	46.59	59.79	53.40	50.51	52.89	53.29	51.49	48.53	46.96
23610		1.38	1.26	1.56	1.82	1.74	1.39	1.88	1.14	1.95	1.89	2.02	1.99	2.20	2.47	1.89	2.29	2.04	2.53	2.75	2.71	2.14	2.28	1.42	2.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.15	-5.35	-12.42	-21.73	-12.24	-4.89	-0.41	-10.65	-1.29	-23.07	-8.65	-1.72	-3.77	-12.79	-8.70	-21.90	-0.32

DOGLEVILLE__HYD 23807	35.44 1.80 0.00	36.24 1.72 0.00	41.08 2.15 0.00	51.75 2.46 0.00	46.27 2.34 0.00	33.98 1.79 0.00	41.59 2.01 0.00	22.50 1.01 0.38	36.43 1.82 0.13	34.14 1.74 0.30	35.39 1.93 0.52	35.91 1.92 0.29	41.07 2.09 0.12	47.49 2.47 0.01	36.36 1.90 0.25	45.40 2.42 0.03	36.20 2.06 0.54	44.53 2.52 0.21	49.10 3.10 0.04	50.16 3.84 0.09	41.12 3.07 0.30	43.36 3.06 0.21	26.48 1.80 0.52	47.19 2.79 0.01
DUNKIRK__1 23563	30.53 -3.11 0.00	31.12 -3.40 0.00	35.11 -3.83 0.00	44.38 -4.91 0.00	39.71 -4.22 0.00	29.12 -3.07 0.00	36.01 -3.57 0.00	22.65 -1.90 -2.68	32.34 -3.30 -0.89	31.67 -3.08 -2.06	34.20 -3.38 -3.61	32.99 -3.33 -2.03	35.75 -4.15 -0.81	40.12 -4.97 -0.07	32.69 -3.78 -1.77	38.48 -4.74 -0.21	34.92 -3.58 -3.82	39.46 -4.20 -1.43	41.72 -4.60 -0.28	42.31 -4.72 -0.63	36.80 -3.68 -2.12	38.06 -3.89 -1.44	26.62 -2.22 -3.63	40.46 -4.00 -0.05
DUNKIRK__2 23564	30.53 -3.11 0.00	31.12 -3.40 0.00	35.11 -3.83 0.00	44.38 -4.91 0.00	39.71 -4.22 0.00	29.12 -3.07 0.00	36.01 -3.57 0.00	22.65 -1.90 -2.68	32.34 -3.30 -0.89	31.67 -3.08 -2.06	34.20 -3.38 -3.61	32.99 -3.33 -2.03	35.75 -4.15 -0.81	40.12 -4.97 -0.07	32.69 -3.78 -1.77	38.48 -4.74 -0.21	34.92 -3.58 -3.82	39.46 -4.20 -1.43	41.72 -4.60 -0.28	42.31 -4.72 -0.63	36.80 -3.68 -2.12	38.06 -3.89 -1.44	26.62 -2.22 -3.63	40.46 -4.00 -0.05
DUNKIRK__3 23565	30.87 -2.77 0.00	31.45 -3.06 0.00	35.45 -3.49 0.00	44.84 -4.45 0.00	40.08 -3.85 0.00	29.38 -2.82 0.00	36.32 -3.26 0.00	22.81 -1.76 -2.70	32.48 -3.16 -0.89	31.90 -2.88 -2.08	34.44 -3.18 -3.64	33.23 -3.11 -2.05	36.04 -3.87 -0.82	40.35 -4.75 -0.07	32.87 -3.62 -1.78	38.70 -4.52 -0.22	35.15 -3.39 -3.85	39.75 -3.92 -1.44	42.07 -4.25 -0.29	42.63 -4.40 -0.63	37.09 -3.41 -2.14	38.35 -3.61 -1.45	26.83 -2.04 -3.66	40.82 -3.64 -0.05
DUNKIRK__4 23566	30.87 -2.77 0.00	31.45 -3.06 0.00	35.45 -3.49 0.00	44.84 -4.45 0.00	40.08 -3.85 0.00	29.38 -2.82 0.00	36.32 -3.26 0.00	22.81 -1.76 -2.70	32.48 -3.16 -0.89	31.90 -2.88 -2.08	34.44 -3.18 -3.64	33.23 -3.11 -2.05	36.04 -3.87 -0.82	40.35 -4.75 -0.07	32.87 -3.62 -1.78	38.70 -4.52 -0.22	35.15 -3.39 -3.85	39.75 -3.92 -1.44	42.07 -4.25 -0.29	42.64 -4.40 -0.63	37.09 -3.41 -2.14	38.35 -3.61 -1.45	26.83 -2.04 -3.66	40.82 -3.64 -0.05
EAST HAMPTON__GT 23717	56.15 1.30 -21.21	49.26 1.09 -13.66	41.32 1.48 -0.91	54.74 2.60 -2.85	47.14 2.96 -0.26	34.33 2.14 0.00	41.95 2.37 0.00	38.60 1.06 -15.66	41.84 1.91 -5.19	46.69 1.95 -12.04	57.26 2.20 -21.07	48.45 2.29 -11.87	46.31 2.48 -4.74	48.16 2.74 -0.40	47.03 1.99 -10.33	46.53 2.27 -1.25	58.90 1.83 -22.39	89.41 1.97 -45.22	100.40 1.99 -52.37	76.74 2.07 -28.26	72.85 1.84 -32.65	50.90 1.96 -8.43	48.03 1.59 -21.24	47.44 2.72 -0.31
EAST RIVER__6 23660	57.28 2.43 -21.21	50.46 2.29 -13.66	42.62 2.79 -0.91	55.64 3.50 -2.85	47.51 3.32 -0.26	34.77 2.57 0.00	43.00 3.41 0.00	39.55 2.02 -15.66	43.38 3.44 -5.19	48.11 3.37 -12.04	58.66 3.60 -21.08	49.80 3.63 -11.87	47.80 3.97 -4.74	49.92 4.49 -0.40	48.45 3.41 -10.33	48.46 4.21 -1.25	60.71 3.63 -22.39	55.19 4.58 -8.39	52.70 5.00 -1.67	55.05 4.99 -3.66	54.84 4.08 -12.40	53.29 4.34 -8.43	49.10 2.66 -21.24	49.01 4.29 -0.31
EAST RIVER__7 23524	57.28 2.43 -21.21	50.46 2.29 -13.66	42.62 2.79 -0.91	55.64 3.50 -2.85	47.51 3.32 -0.26	34.77 2.57 0.00	43.00 3.41 0.00	39.55 2.02 -15.66	43.38 3.44 -5.19	48.11 3.37 -12.04	58.66 3.60 -21.08	49.80 3.63 -11.87	47.80 3.97 -4.74	49.92 4.49 -0.40	48.45 3.41 -10.33	48.46 4.21 -1.25	60.71 3.63 -22.39	55.19 4.58 -8.39	52.70 5.00 -1.67	55.05 4.99 -3.66	54.84 4.08 -12.40	53.29 4.34 -8.43	49.10 2.66 -21.24	49.01 4.29 -0.31
EAST_HAMPTON__DIESEL 23722	56.15 1.30 -21.21	49.26 1.09 -13.66	41.32 1.48 -0.91	54.74 2.60 -2.85	47.14 2.96 -0.26	34.33 2.14 0.00	41.95 2.37 0.00	38.60 1.06 -15.66	41.84 1.91 -5.19	46.69 1.95 -12.04	57.26 2.20 -21.07	48.45 2.29 -11.87	46.31 2.48 -4.74	48.16 2.74 -0.40	47.03 1.99 -10.33	46.53 2.27 -1.25	58.90 1.83 -22.39	89.41 1.97 -45.22	100.40 1.99 -52.37	76.74 2.07 -28.26	72.85 1.84 -32.65	50.90 1.96 -8.43	48.03 1.59 -21.24	47.44 2.72 -0.31
E_CANADA_CAP_HY 24051	35.12 1.49 0.00	36.33 1.81 0.00	40.59 1.66 0.00	51.73 2.44 0.00	45.78 1.85 0.00	33.50 1.31 0.00	41.26 1.68 0.00	48.17 1.05 -25.25	44.91 1.80 -8.36	53.73 1.62 -19.41	69.62 1.66 -33.97	55.12 1.70 -19.13	48.99 2.26 -7.64	48.39 2.72 -0.64	53.40 2.05 -16.65	47.70 2.69 -2.01	72.67 1.91 -36.07	58.13 2.40 -13.51	50.70 1.98 -2.69	53.45 1.15 -5.90	59.22 0.87 -19.99	54.92 0.82 -13.59	59.82 0.38 -34.23	45.83 0.92 -0.50
E_CANADA_MHWK_HY 24050	35.44 1.80 0.00	36.24 1.72 0.00	41.08 2.15 0.00	51.75 2.46 0.00	46.27 2.34 0.00	33.98 1.79 0.00	41.59 2.01 0.00	22.50 1.01 0.38	36.43 1.82 0.13	34.14 1.74 0.30	35.39 1.93 0.52	35.91 1.92 0.29	41.07 2.09 0.12	47.49 2.47 0.01	36.36 1.90 0.25	45.40 2.42 0.03	36.20 2.06 0.54	44.53 2.52 0.21	49.10 3.10 0.04	50.16 3.84 0.09	41.12 3.07 0.30	43.36 3.06 0.21	26.48 1.80 0.52	47.19 2.79 0.01
E_FISHKILL__LBMP	55.65	48.91	40.79	53.16	45.17	32.99	40.70	38.43	41.16	46.02	56.52	47.46	45.10	46.78	46.24	45.56	58.55	52.16	49.29	51.64	52.13	50.34	47.57	46.03

23776	0.80	0.73	0.95	1.02	0.98	0.80	1.11	0.68	1.15	1.11	1.17	1.13	1.20	1.35	1.06	1.29	1.18	1.44	1.56	1.52	1.20	1.28	0.83	1.31
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.88	-5.26	-12.21	-21.37	-12.04	-4.81	-0.40	-10.47	-1.27	-22.68	-8.50	-1.69	-3.71	-12.58	-8.55	-21.53	-0.32
FAR ROCKAWAY___4	56.82	49.95	41.98	54.88	46.97	34.32	42.23	38.98	42.45	47.20	57.75	48.94	46.86	48.84	47.61	47.41	59.88	91.05	102.36	78.57	74.19	52.28	48.47	48.14
23548	1.97	1.78	2.14	2.74	2.78	2.12	2.65	1.45	2.52	2.46	2.70	2.78	3.02	3.41	2.57	3.15	2.80	3.62	3.95	3.91	3.18	3.34	2.03	3.42
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
FIBERTEK___ENERGY	32.49	33.35	37.56	47.62	42.40	31.08	38.22	22.59	33.90	32.57	34.60	34.04	37.95	43.17	34.23	41.39	35.44	41.42	44.45	44.95	38.08	39.71	26.26	42.71
23856	-1.15	-1.17	-1.38	-1.68	-1.52	-1.11	-1.36	-0.78	-1.35	-1.28	-1.39	-1.38	-1.59	-1.90	-1.46	-1.74	-1.38	-1.61	-1.74	-1.81	-1.46	-1.61	-0.98	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-0.50	-1.15	-2.02	-1.14	-0.45	-0.04	-0.99	-0.12	-2.13	-0.80	-0.16	-0.35	-1.19	-0.81	-2.03	-0.03
FITZPATRICK___	31.91	32.72	36.90	46.72	41.63	30.51	37.56	21.69	33.22	31.70	33.43	33.19	37.27	42.57	33.41	40.73	34.18	40.51	43.75	44.20	37.13	38.91	25.18	42.12
23598	-1.73	-1.80	-2.03	-2.57	-2.29	-1.68	-2.02	-1.11	-1.84	-1.71	-1.81	-1.81	-2.10	-2.49	-1.91	-2.35	-1.83	-2.20	-2.39	-2.42	-1.97	-2.11	-1.29	-2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.31	-0.72	-1.25	-0.71	-0.28	-0.02	-0.61	-0.07	-1.33	-0.50	-0.10	-0.22	-0.74	-0.50	-1.26	-0.02
FORT ORANGE___	36.65	37.83	42.64	54.02	48.05	35.27	43.10	43.26	44.58	50.77	63.56	52.33	49.05	50.52	51.34	49.27	66.12	56.86	52.70	55.67	57.45	54.79	53.83	48.70
23900	3.01	3.31	3.71	4.73	4.13	3.08	3.51	1.91	3.38	3.09	3.36	3.27	4.06	5.00	3.78	4.71	3.60	4.21	4.59	4.71	3.66	3.79	2.21	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.48	-6.45	-14.98	-26.21	-14.76	-5.90	-0.49	-12.85	-1.55	-27.84	-10.43	-2.07	-4.55	-15.42	-10.49	-26.42	-0.39
FORT_DRUM_COGEN	33.98	35.26	39.51	50.42	44.74	32.88	40.33	22.63	35.25	33.04	34.56	34.53	39.41	45.55	35.40	43.75	35.57	42.54	46.10	46.46	38.61	40.50	25.71	44.35
23780	0.34	0.75	0.58	1.13	0.82	0.68	0.75	0.23	0.33	-0.06	-0.13	-0.16	0.16	0.51	0.34	0.70	0.12	0.04	0.01	-0.07	-0.17	-0.29	-0.21	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.17	-0.41	-0.71	-0.40	-0.16	-0.01	-0.35	-0.04	-0.76	-0.28	-0.06	-0.12	-0.42	-0.28	-0.72	-0.01
FRANKLIN_FALL_HYD	34.21	35.21	39.62	50.25	44.69	32.67	40.10	21.94	35.07	32.87	34.10	34.48	39.54	45.74	35.13	43.61	34.81	42.50	46.38	46.68	38.44	40.70	25.13	44.92
24054	0.57	0.70	0.68	0.96	0.76	0.47	0.51	0.22	0.38	0.29	0.32	0.30	0.49	0.71	0.52	0.61	0.36	0.36	0.36	0.31	0.20	0.27	0.13	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.05	0.12	0.20	0.11	0.05	0.00	0.10	0.01	0.23	0.08	0.02	0.04	0.12	0.08	0.20	0.00
FULTON COGEN___	32.60	33.51	37.74	47.88	42.63	31.26	38.45	22.40	34.02	32.49	34.37	33.99	38.12	43.53	34.32	41.73	35.23	41.47	44.66	45.15	38.05	39.77	25.96	42.94
23766	-1.04	-1.00	-1.19	-1.41	-1.30	-0.93	-1.13	-0.66	-1.12	-1.11	-1.21	-1.20	-1.33	-1.53	-1.18	-1.37	-1.15	-1.39	-1.51	-1.54	-1.25	-1.38	-0.86	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.39	-0.91	-1.60	-0.90	-0.36	-0.03	-0.78	-0.09	-1.69	-0.64	-0.13	-0.28	-0.94	-0.64	-1.61	-0.02
GARDENVILLE___LBMP	31.00	31.58	35.49	44.97	40.06	29.29	36.04	22.37	31.65	31.09	33.36	32.29	35.12	39.06	31.75	37.47	33.97	38.31	40.58	41.05	35.82	37.04	26.00	40.16
24039	-2.64	-2.93	-3.44	-4.32	-3.87	-2.90	-3.55	-2.04	-3.93	-3.56	-4.04	-3.93	-4.74	-6.03	-4.63	-5.74	-4.34	-5.27	-5.72	-5.95	-4.55	-4.84	-2.65	-4.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.54	-0.84	-1.95	-3.42	-1.92	-0.77	-0.06	-1.67	-0.20	-3.63	-1.36	-0.27	-0.59	-2.01	-1.37	-3.44	-0.05
GENERAL___MILLS	31.81	32.37	36.37	46.07	41.07	30.08	37.16	23.04	32.82	32.31	34.75	33.67	36.71	40.89	33.18	39.24	35.42	40.38	42.93	43.40	37.67	38.98	27.08	41.79
23808	-1.83	-2.15	-2.56	-3.22	-2.86	-2.12	-2.42	-1.38	-2.76	-2.35	-2.66	-2.55	-3.15	-4.21	-3.21	-3.97	-2.90	-3.20	-3.37	-3.60	-2.70	-2.90	-1.57	-2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.55	-0.84	-1.96	-3.43	-1.93	-0.77	-0.06	-1.68	-0.20	-3.64	-1.36	-0.27	-0.60	-2.02	-1.37	-3.45	-0.05
GILBOA___1	35.55	36.86	41.66	52.82	46.95	34.31	41.65	38.14	41.67	46.02	56.22	47.51	45.94	48.30	46.93	46.99	58.31	52.26	49.70	52.34	52.24	50.68	46.97	46.86
23756	1.91	2.35	2.73	3.53	3.02	2.11	2.07	1.05	1.88	1.63	1.76	1.68	2.24	2.89	2.19	2.77	1.88	1.89	2.04	2.38	1.82	1.98	1.13	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.22	-5.04	-11.70	-20.48	-11.53	-4.61	-0.38	-10.03	-1.21	-21.74	-8.15	-1.62	-3.55	-12.05	-8.19	-20.64	-0.30
GILBOA___2	35.55	36.86	41.66	52.82	46.95	34.31	41.65	38.14	41.67	46.02	56.22	47.51	45.94	48.30	46.93	46.99	58.31	52.26	49.70	52.34	52.24	50.68	46.97	46.86
23757	1.91	2.35	2.73	3.53	3.02	2.11	2.07	1.05	1.88	1.63	1.76	1.68	2.24	2.89	2.19	2.77	1.88	1.89	2.04	2.38	1.82	1.98	1.13	2.15

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.22	-5.04	-11.70	-20.48	-11.53	-4.61	-0.38	-10.03	-1.21	-21.74	-8.15	-1.62	-3.55	-12.05	-8.19	-20.64	-0.30
GILBOA___3	35.55	36.86	41.66	52.82	46.95	34.31	41.65	38.14	41.67	46.02	56.22	47.51	45.94	48.30	46.93	46.99	58.31	52.26	49.70	52.34	52.24	50.68	46.97	46.86		
23758	1.91	2.35	2.73	3.53	3.02	2.11	2.07	1.05	1.88	1.63	1.76	1.68	2.24	2.89	2.19	2.77	1.88	1.89	2.04	2.38	1.82	1.98	1.13	2.15		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.22	-5.04	-11.70	-20.48	-11.53	-4.61	-0.38	-10.03	-1.21	-21.74	-8.15	-1.62	-3.55	-12.05	-8.19	-20.64	-0.30	
GILBOA___4	35.55	36.86	41.66	52.82	46.95	34.31	41.65	38.14	41.67	46.02	56.22	47.51	45.94	48.30	46.93	46.99	58.31	52.26	49.70	52.34	52.24	50.68	46.97	46.86		
23759	1.91	2.35	2.73	3.53	3.02	2.11	2.07	1.05	1.88	1.63	1.76	1.68	2.24	2.89	2.19	2.77	1.88	1.89	2.04	2.38	1.82	1.98	1.13	2.15		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.22	-5.04	-11.70	-20.48	-11.53	-4.61	-0.38	-10.03	-1.21	-21.74	-8.15	-1.62	-3.55	-12.05	-8.19	-20.64	-0.30	
GILBOA_____	35.55	36.86	41.66	52.82	46.95	34.31	41.65	38.14	41.67	46.02	56.22	47.51	45.94	48.30	46.93	46.99	58.31	52.26	49.70	52.34	52.24	50.68	46.97	46.86		
23599	1.91	2.35	2.73	3.53	3.02	2.11	2.07	1.05	1.88	1.63	1.76	1.68	2.24	2.89	2.19	2.77	1.88	1.89	2.04	2.38	1.82	1.98	1.13	2.15		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.22	-5.04	-11.70	-20.48	-11.53	-4.61	-0.38	-10.03	-1.21	-21.74	-8.15	-1.62	-3.55	-12.05	-8.19	-20.64	-0.30	
GINNA_____	32.49	33.48	37.45	47.64	42.18	30.89	37.84	22.64	33.60	32.49	34.73	33.95	37.96	43.15	34.40	41.42	35.79	41.46	44.37	44.87	38.14	39.58	26.39	42.33		
23603	-1.15	-1.03	-1.48	-1.66	-1.75	-1.30	-1.74	-1.05	-1.75	-1.61	-1.71	-1.72	-1.69	-1.92	-1.51	-1.74	-1.49	-1.74	-1.86	-1.97	-1.67	-1.91	-1.29	-2.12		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-0.61	-1.41	-2.46	-1.38	-0.55	-0.05	-1.20	-0.15	-2.60	-0.98	-0.19	-0.43	-1.45	-0.98	-2.48	-0.04		
GLEN PARK_____	34.25	35.56	39.84	50.87	45.13	33.17	40.69	22.91	35.58	33.37	34.95	34.86	39.75	45.92	35.75	44.13	35.98	42.93	46.47	46.85	38.99	40.86	26.02	44.69		
23778	0.61	1.05	0.91	1.58	1.21	0.98	1.11	0.42	0.63	0.19	0.13	0.10	0.47	0.88	0.63	1.07	0.41	0.38	0.37	0.30	0.14	0.02	-0.02	0.27		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-0.21	-0.48	-0.84	-0.47	-0.19	-0.02	-0.41	-0.05	-0.89	-0.33	-0.06	-0.15	-0.49	-0.34	-0.84	-0.01		
GLENWOOD_IC_1_G5	57.19	50.31	42.37	55.34	47.30	34.59	42.62	39.27	42.93	47.71	58.28	49.45	47.43	49.48	48.12	48.04	60.39	91.73	103.10	79.31	74.79	52.91	48.84	48.66		
23712	2.35	2.14	2.53	3.20	3.11	2.40	3.03	1.74	3.00	2.97	3.22	3.29	3.59	4.06	3.08	3.78	3.31	4.30	4.69	4.65	3.78	3.97	2.40	3.94		
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31		
GLENWOOD_IC_2_G1	57.19	50.31	42.37	55.34	47.30	34.59	42.62	39.27	42.93	47.71	58.28	49.45	47.43	49.48	48.12	48.04	60.39	91.73	103.10	79.31	74.79	52.91	48.84	48.66		
23688	2.35	2.14	2.53	3.20	3.11	2.40	3.03	1.74	3.00	2.97	3.22	3.29	3.59	4.06	3.08	3.78	3.31	4.30	4.69	4.65	3.78	3.97	2.40	3.94		
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31		
GLENWOOD_IC_3_G1	57.19	50.31	42.37	55.34	47.30	34.59	42.62	39.27	42.93	47.71	58.28	49.45	47.43	49.48	48.12	48.04	60.39	91.73	103.10	79.31	74.79	52.91	48.84	48.66		
23689	2.35	2.14	2.53	3.20	3.11	2.40	3.03	1.74	3.00	2.97	3.22	3.29	3.59	4.06	3.08	3.78	3.31	4.30	4.69	4.65	3.78	3.97	2.40	3.94		
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31		
GLENWOOD___4	57.19	50.31	42.37	55.34	47.30	34.59	42.62	39.27	42.93	47.71	58.28	49.45	47.43	49.48	48.12	48.04	60.39	91.73	103.10	79.31	74.79	52.91	48.84	48.66		
23550	2.35	2.14	2.53	3.20	3.11	2.40	3.03	1.74	3.00	2.97	3.22	3.29	3.59	4.06	3.08	3.78	3.31	4.30	4.69	4.65	3.78	3.97	2.40	3.94		
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31		
GLENWOOD___5	57.19	50.31	42.37	55.34	47.30	34.59	42.62	39.27	42.93	47.71	58.28	49.45	47.43	49.48	48.12	48.04	60.39	91.73	103.10	79.31	74.79	52.91	48.84	48.66		
23614	2.35	2.14	2.53	3.20	3.11	2.40	3.03	1.74	3.00	2.97	3.22	3.29	3.59	4.06	3.08	3.78	3.31	4.30	4.69	4.65	3.78	3.97	2.40	3.94		
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31		
GOUDEY___7	33.52	34.40	39.06	49.25	43.99	32.18	39.58	26.78	36.55	36.59	40.72	38.21	40.64	45.23	37.94	43.42	41.77	45.15	46.93	47.88	42.42	43.34	31.87	44.38		
23579	-0.12	-0.11	0.13	-0.05	0.06	-0.01	0.00	0.06	0.20	0.17	0.22	0.25	0.09	0.08	0.04	0.03	0.17	0.34	0.38	0.34	0.22	0.23	0.10	-0.13		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.84	-1.60	-3.72	-6.51	-3.67	-1.46	-0.12	-3.19	-0.39	-6.92	-2.59	-0.51	-1.13	-3.83	-2.61	-6.56	-0.10		

GOUDEY__8	33.36	34.20	38.79	48.95	43.74	32.02	39.39	26.67	36.38	36.43	40.54	38.03	40.45	45.00	37.77	43.21	41.61	44.93	46.68	47.63	42.22	43.14	31.74	44.17
23580	-0.27	-0.31	-0.14	-0.34	-0.18	-0.17	-0.19	-0.04	0.03	0.01	0.05	0.07	-0.11	-0.15	-0.14	-0.18	0.01	0.12	0.13	0.10	0.02	0.02	-0.02	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.84	-1.60	-3.72	-6.51	-3.67	-1.46	-0.12	-3.19	-0.39	-6.92	-2.59	-0.51	-1.13	-3.83	-2.61	-6.56	-0.10
GOWANUS_GT 1_GRP	57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
23732	2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT 2_GRP	57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
23617	2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT 3_GRP	57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
23618	2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT 4_GRP	57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
23751	2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT1_1	57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24077	2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT1_2	57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24078	2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT1_3	57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24079	2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT1_4	57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24080	2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT1_5	57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24084	2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT1_6	57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24111	2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT1_7	57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95

24112	2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT1_8	57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24113	2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT2_1	57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
24114	2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT2_2	57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
24115	2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT2_3	57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
24116	2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT2_4	57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
24117	2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT2_5	57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
24118	2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT2_6	57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
24119	2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT2_7	57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
24120	2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT2_8	57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
24121	2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT3_1	57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24122	2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT3_2	57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24123	2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23

		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT3_3		57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24124		2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT3_4		57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24125		2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT3_5		57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24126		2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT3_6		57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24127		2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT3_7		57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24128		2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT3_8		57.63	50.84	43.04	56.15	48.03	35.15	43.48	39.82	43.82	48.46	58.84	49.30	47.04	49.22	47.82	48.03	60.12	54.32	51.75	54.11	54.22	52.67	48.72	48.95
24129		2.78	2.67	3.20	4.01	3.84	2.96	3.90	2.29	3.89	3.72	3.78	3.13	3.21	3.79	2.79	3.78	3.04	3.72	4.05	4.05	3.46	3.72	2.28	4.23
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT4_1		57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
24130		2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT4_2		57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
24131		2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT4_3		57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
24132		2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT4_4		57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
24133		2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
GOWANUS_GT4_5		57.65	50.86	43.06	56.18	48.05	35.17	43.51	39.84	43.85	48.49	58.91	49.92	47.78	50.03	48.48	48.78	60.49	54.26	51.59	54.03	54.02	52.46	48.79	49.38
24134		2.80	2.69	3.22	4.04	3.87	2.98	3.93	2.31	3.92	3.75	3.85	3.76	3.94	4.60	3.45	4.53	3.41	3.65	3.89	3.97	3.26	3.52	2.34	4.67
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31

GOWANUS_GT4_6 24135	57.65 2.80 -21.21	50.86 2.69 -13.66	43.06 3.22 -0.91	56.18 4.04 -2.85	48.05 3.87 -0.26	35.17 2.98 0.00	43.51 3.93 0.00	39.84 2.31 -15.66	43.85 3.92 -5.19	48.49 3.75 -12.04	58.91 3.85 -21.08	49.92 3.76 -11.87	47.78 3.94 -4.74	50.03 4.60 -0.40	48.48 3.45 -10.33	48.78 4.53 -1.25	60.49 3.41 -22.39	54.26 3.65 -8.39	51.59 3.89 -1.67	54.03 3.97 -3.66	54.02 3.26 -12.40	52.46 3.52 -8.43	48.79 2.34 -21.24	49.38 4.67 -0.31
GOWANUS_GT4_7 24136	57.65 2.80 -21.21	50.86 2.69 -13.66	43.06 3.22 -0.91	56.18 4.04 -2.85	48.05 3.87 -0.26	35.17 2.98 0.00	43.51 3.93 0.00	39.84 2.31 -15.66	43.85 3.92 -5.19	48.49 3.75 -12.04	58.91 3.85 -21.08	49.92 3.76 -11.87	47.78 3.94 -4.74	50.03 4.60 -0.40	48.48 3.45 -10.33	48.78 4.53 -1.25	60.49 3.41 -22.39	54.26 3.65 -8.39	51.59 3.89 -1.67	54.03 3.97 -3.66	54.02 3.26 -12.40	52.46 3.52 -8.43	48.79 2.34 -21.24	49.38 4.67 -0.31
GOWANUS_GT4_8 24137	57.65 2.80 -21.21	50.86 2.69 -13.66	43.06 3.22 -0.91	56.18 4.04 -2.85	48.05 3.87 -0.26	35.17 2.98 0.00	43.51 3.93 0.00	39.84 2.31 -15.66	43.85 3.92 -5.19	48.49 3.75 -12.04	58.91 3.85 -21.08	49.92 3.76 -11.87	47.78 3.94 -4.74	50.03 4.60 -0.40	48.48 3.45 -10.33	48.78 4.53 -1.25	60.49 3.41 -22.39	54.26 3.65 -8.39	51.59 3.89 -1.67	54.03 3.97 -3.66	54.02 3.26 -12.40	52.46 3.52 -8.43	48.79 2.34 -21.24	49.38 4.67 -0.31
GRAHMSVILLE___HY 23607	35.25 1.61 0.00	35.92 1.41 0.00	40.62 1.69 0.00	51.32 2.03 0.00	45.92 1.99 0.00	33.76 1.57 0.00	41.75 2.16 0.00	36.70 1.31 -13.52	41.47 2.24 -4.48	45.31 2.22 -10.39	54.57 2.40 -18.19	46.97 2.44 -10.25	45.81 2.62 -4.09	48.31 2.94 -0.34	45.85 2.23 -8.91	46.79 2.71 -1.08	56.38 2.38 -19.31	52.67 3.21 -7.24	50.99 3.51 -1.44	53.02 3.46 -3.16	51.84 2.78 -10.70	50.73 2.95 -7.28	45.30 1.77 -18.33	47.40 2.72 -0.27
GREENIDGE___3 23582	31.46 -2.18 0.00	32.20 -2.31 0.00	36.04 -2.90 0.00	45.62 -3.68 0.00	40.65 -3.28 0.00	29.81 -2.38 0.00	36.73 -2.85 0.00	23.30 -1.50 -2.93	33.18 -2.54 -0.97	32.65 -2.30 -2.25	35.47 -2.46 -3.94	34.09 -2.42 -2.22	37.07 -2.92 -0.89	41.51 -3.59 -0.07	33.84 -2.80 -1.93	39.79 -3.45 -0.23	36.60 -2.27 -4.18	41.12 -2.67 -1.57	43.43 -2.92 -0.31	43.97 -3.12 -0.68	38.12 -2.56 -2.32	39.27 -2.82 -1.58	27.42 -1.75 -3.97	41.22 -3.24 -0.06
GREENIDGE___4 23583	31.44 -2.20 0.00	32.15 -2.36 0.00	36.02 -2.91 0.00	45.59 -3.70 0.00	40.63 -3.30 0.00	29.79 -2.40 0.00	36.71 -2.87 0.00	23.27 -1.53 -2.93	33.15 -2.56 -0.97	32.64 -2.31 -2.25	35.45 -2.47 -3.94	34.08 -2.44 -2.22	37.05 -2.93 -0.89	41.49 -3.61 -0.07	33.83 -2.81 -1.93	39.77 -3.47 -0.23	36.56 -2.31 -4.18	41.09 -2.70 -1.57	43.41 -2.94 -0.31	43.95 -3.14 -0.68	38.10 -2.58 -2.32	39.25 -2.84 -1.58	27.41 -1.76 -3.97	41.20 -3.26 -0.06
HARZA MOOSE___RIVER 24016	34.49 0.85 0.00	35.57 1.06 0.00	40.01 1.08 0.00	50.83 1.54 0.00	45.22 1.29 0.00	33.18 0.99 0.00	40.76 1.18 0.00	22.49 0.56 -0.06	35.66 0.89 -0.02	33.41 0.67 -0.04	34.73 0.67 -0.08	35.00 0.66 -0.04	40.02 0.91 -0.02	46.24 1.20 0.00	35.66 0.91 -0.04	44.28 1.27 0.00	35.56 0.80 -0.08	43.18 0.93 -0.03	47.04 1.00 -0.01	47.40 0.98 -0.01	39.15 0.75 -0.05	41.27 0.73 -0.03	25.71 0.43 -0.08	45.28 0.88 0.00
HEMPSTEAD___ 23647	56.58 1.73 -21.21	49.77 1.59 -13.66	41.82 1.98 -0.91	54.66 2.52 -2.85	46.68 2.49 -0.26	34.11 1.91 0.00	42.11 2.53 0.00	39.02 1.48 -15.66	42.47 2.54 -5.19	47.20 2.47 -12.04	57.70 2.65 -21.07	48.84 2.68 -11.87	46.73 2.89 -4.74	48.68 3.25 -0.40	47.50 2.46 -10.33	47.27 3.02 -1.25	59.69 2.62 -22.39	90.72 3.28 -45.22	101.98 3.57 -52.37	78.24 3.57 -28.26	73.95 2.94 -32.65	52.08 3.13 -8.43	48.39 1.95 -21.24	47.83 3.12 -0.31
HICKLING___1 23621	33.41 -0.23 0.00	34.11 -0.41 0.00	38.52 -0.41 0.00	48.67 -0.62 0.00	43.51 -0.42 0.00	31.90 -0.30 0.00	39.37 -0.21 0.00	25.66 -0.02 -3.81	36.02 0.01 -1.26	35.66 0.04 -2.93	39.15 0.04 -5.12	37.28 0.10 -2.88	40.09 -0.16 -1.15	44.82 -0.30 -0.10	36.96 -0.26 -2.51	42.96 -0.35 -0.30	40.15 0.03 -5.43	44.61 0.35 -2.04	46.84 0.39 -0.41	47.55 0.25 -0.89	41.53 0.15 -3.01	42.63 0.07 -2.05	30.36 -0.01 -5.16	44.11 -0.37 -0.08
HICKLING___2 23622	33.41 -0.22 0.00	34.11 -0.40 0.00	38.53 -0.40 0.00	48.68 -0.61 0.00	43.52 -0.41 0.00	31.90 -0.29 0.00	39.38 -0.20 0.00	25.67 -0.01 -3.81	36.03 0.02 -1.26	35.67 0.05 -2.93	39.16 0.05 -5.12	37.28 0.11 -2.88	40.10 -0.15 -1.15	44.83 -0.29 -0.10	36.97 -0.25 -2.51	42.97 -0.34 -0.30	40.16 0.04 -5.43	44.62 0.37 -2.04	46.85 0.41 -0.41	47.56 0.26 -0.89	41.54 0.16 -3.01	42.64 0.08 -2.05	30.36 0.00 -5.16	44.12 -0.36 -0.08
HIGH FALLS___HY 23754	34.55 0.91 0.00	35.39 0.88 0.00	40.01 1.08 0.00	50.56 1.26 0.00	45.12 1.19 0.00	33.08 0.88 0.00	40.69 1.11 0.00	38.31 0.67 -15.77	41.11 1.14 -5.23	45.97 1.14 -12.13	56.46 1.25 -21.22	47.52 1.28 -11.95	45.25 1.38 -4.77	46.99 1.56 -0.40	46.31 1.20 -10.40	45.73 1.47 -1.26	58.53 1.31 -22.54	52.33 1.67 -8.44	49.52 1.81 -1.68	51.90 1.82 -3.68	52.29 1.44 -12.49	50.47 1.47 -8.49	47.47 0.88 -21.39	46.10 1.38 -0.31
HILLBURN___GT	34.89	35.58	40.26	50.89	45.54	33.47	41.35	38.17	41.60	46.18	56.39	47.78	45.74	47.69	46.48	46.32	58.33	52.83	50.37	52.64	52.59	51.05	47.30	46.93

23639	1.25	1.07	1.33	1.60	1.61	1.28	1.77	1.07	1.81	1.77	1.92	1.94	2.04	2.27	1.73	2.10	1.88	2.46	2.71	2.67	2.17	2.34	1.44	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.23	-5.05	-11.71	-20.49	-11.54	-4.61	-0.38	-10.04	-1.21	-21.76	-8.15	-1.62	-3.56	-12.06	-8.20	-20.65	-0.30
HOLTSVIL 1-5___GRP1	56.15	49.28	41.35	54.78	47.18	34.36	41.98	38.61	41.84	46.68	57.24	48.43	46.28	48.13	47.00	46.50	58.97	89.62	100.69	77.04	73.12	51.18	48.08	47.43
24031	1.31	1.11	1.51	2.64	3.00	2.16	2.40	1.07	1.91	1.94	2.19	2.27	2.45	2.70	1.97	2.24	1.90	2.19	2.28	2.38	2.10	2.24	1.64	2.71
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
HOLTSVIL6-10___GRP2	56.15	49.28	41.35	54.78	47.18	34.36	41.98	38.61	41.84	46.68	57.24	48.43	46.28	48.13	47.00	46.50	58.97	89.62	100.69	77.04	73.12	51.18	48.08	47.43
24032	1.31	1.11	1.51	2.64	3.00	2.16	2.40	1.07	1.91	1.94	2.19	2.27	2.45	2.70	1.97	2.24	1.90	2.19	2.28	2.38	2.10	2.24	1.64	2.71
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
HOLTSVILLE_IC_1	56.15	49.28	41.35	54.78	47.18	34.36	41.98	38.61	41.84	46.68	57.24	48.43	46.28	48.13	47.00	46.50	58.97	89.62	100.69	77.04	73.12	51.18	48.08	47.43
23690	1.31	1.11	1.51	2.64	3.00	2.16	2.40	1.07	1.91	1.94	2.19	2.27	2.45	2.70	1.97	2.24	1.90	2.19	2.28	2.38	2.10	2.24	1.64	2.71
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
HOLTSVILLE_IC_10	56.15	49.28	41.35	54.78	47.18	34.36	41.98	38.61	41.84	46.68	57.24	48.43	46.28	48.13	47.00	46.50	58.97	89.62	100.69	77.04	73.12	51.18	48.08	47.43
23699	1.31	1.11	1.51	2.64	3.00	2.16	2.40	1.07	1.91	1.94	2.19	2.27	2.45	2.70	1.97	2.24	1.90	2.19	2.28	2.38	2.10	2.24	1.64	2.71
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
HOLTSVILLE_IC_2	56.15	49.28	41.35	54.78	47.18	34.36	41.98	38.61	41.84	46.68	57.24	48.43	46.28	48.13	47.00	46.50	58.97	89.62	100.69	77.04	73.12	51.18	48.08	47.43
23691	1.31	1.11	1.51	2.64	3.00	2.16	2.40	1.07	1.91	1.94	2.19	2.27	2.45	2.70	1.97	2.24	1.90	2.19	2.28	2.38	2.10	2.24	1.64	2.71
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
HOLTSVILLE_IC_3	56.15	49.28	41.35	54.78	47.18	34.36	41.98	38.61	41.84	46.68	57.24	48.43	46.28	48.13	47.00	46.50	58.97	89.62	100.69	77.04	73.12	51.18	48.08	47.43
23692	1.31	1.11	1.51	2.64	3.00	2.16	2.40	1.07	1.91	1.94	2.19	2.27	2.45	2.70	1.97	2.24	1.90	2.19	2.28	2.38	2.10	2.24	1.64	2.71
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
HOLTSVILLE_IC_4	56.15	49.28	41.35	54.78	47.18	34.36	41.98	38.61	41.84	46.68	57.24	48.43	46.28	48.13	47.00	46.50	58.97	89.62	100.69	77.04	73.12	51.18	48.08	47.43
23693	1.31	1.11	1.51	2.64	3.00	2.16	2.40	1.07	1.91	1.94	2.19	2.27	2.45	2.70	1.97	2.24	1.90	2.19	2.28	2.38	2.10	2.24	1.64	2.71
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
HOLTSVILLE_IC_5	56.15	49.28	41.35	54.78	47.18	34.36	41.98	38.61	41.84	46.68	57.24	48.43	46.28	48.13	47.00	46.50	58.97	89.62	100.69	77.04	73.12	51.18	48.08	47.43
23694	1.31	1.11	1.51	2.64	3.00	2.16	2.40	1.07	1.91	1.94	2.19	2.27	2.45	2.70	1.97	2.24	1.90	2.19	2.28	2.38	2.10	2.24	1.64	2.71
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
HOLTSVILLE_IC_6	56.15	49.28	41.35	54.78	47.18	34.36	41.98	38.61	41.84	46.68	57.24	48.43	46.28	48.13	47.00	46.50	58.97	89.62	100.69	77.04	73.12	51.18	48.08	47.43
23695	1.31	1.11	1.51	2.64	3.00	2.16	2.40	1.07	1.91	1.94	2.19	2.27	2.45	2.70	1.97	2.24	1.90	2.19	2.28	2.38	2.10	2.24	1.64	2.71
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
HOLTSVILLE_IC_7	56.15	49.28	41.35	54.78	47.18	34.36	41.98	38.61	41.84	46.68	57.24	48.43	46.28	48.13	47.00	46.50	58.97	89.62	100.69	77.04	73.12	51.18	48.08	47.43
23696	1.31	1.11	1.51	2.64	3.00	2.16	2.40	1.07	1.91	1.94	2.19	2.27	2.45	2.70	1.97	2.24	1.90	2.19	2.28	2.38	2.10	2.24	1.64	2.71
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
HOLTSVILLE_IC_8	56.15	49.28	41.35	54.78	47.18	34.36	41.98	38.61	41.84	46.68	57.24	48.43	46.28	48.13	47.00	46.50	58.97	89.62	100.69	77.04	73.12	51.18	48.08	47.43
23697	1.31	1.11	1.51	2.64	3.00	2.16	2.40	1.07	1.91	1.94	2.19	2.27	2.45	2.70	1.97	2.24	1.90	2.19	2.28	2.38	2.10	2.24	1.64	2.71

		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
HOLTSVILLE_IC_9	56.15	49.28	41.35	54.78	47.18	34.36	41.98	38.61	41.84	46.68	57.24	48.43	46.28	48.13	47.00	46.50	58.97	89.62	100.69	77.04	73.12	51.18	48.08	47.43	
23698	1.31	1.11	1.51	2.64	3.00	2.16	2.40	1.07	1.91	1.94	2.19	2.27	2.45	2.70	1.97	2.24	1.90	2.19	2.28	2.38	2.10	2.24	1.64	2.71	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
HQ_GEN_CEDARS	33.84	35.09	39.31	50.01	44.41	32.57	37.14	20.24	32.42	30.40	31.50	31.84	36.65	42.44	32.55	40.52	32.28	39.54	43.07	43.24	35.55	37.52	23.07	41.16	
23644	0.20	0.57	0.38	0.72	0.48	0.37	-2.44	-1.47	-2.27	-2.17	-2.27	-2.34	-2.40	-2.59	-2.05	-2.47	-2.17	-2.60	-2.94	-3.13	-2.69	-2.91	-1.92	-3.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.12	0.21	0.12	0.05	0.00	0.10	0.01	0.24	0.08	0.02	0.04	0.12	0.08	0.21	0.00	
HQ_GEN_CHAT DC	33.55	34.40	38.73	49.06	43.69	31.97	39.26	21.58	34.42	32.36	33.56	33.94	38.84	44.80	34.44	42.64	34.19	41.75	45.57	45.88	37.88	40.13	24.85	41.73	
23651	-0.09	-0.11	-0.20	-0.23	-0.24	-0.22	-0.32	-0.17	-0.28	-0.25	-0.26	-0.26	-0.22	-0.23	-0.19	-0.36	-0.33	-0.41	-0.45	-0.50	-0.38	-0.32	-0.19	-0.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.04	0.09	0.16	0.09	0.04	0.00	0.08	0.01	0.16	0.06	0.01	0.03	0.10	0.06	0.16	2.48	
HUDAV+59+74_TH_GRP	57.18	50.36	42.50	55.49	47.38	34.67	42.86	39.47	43.24	47.96	58.50	49.63	47.62	49.71	48.29	48.27	60.53	54.95	52.44	54.79	54.64	53.07	48.98	48.81	
23620	2.33	2.19	2.66	3.35	3.19	2.48	3.28	1.93	3.30	3.22	3.44	3.47	3.78	4.28	3.25	4.02	3.46	4.34	4.73	4.73	3.88	4.13	2.54	4.10	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
HUDSON AVE_GT_3	57.18	50.36	42.50	55.49	47.38	34.67	42.86	39.47	43.24	47.96	58.50	49.63	47.62	49.71	48.29	48.27	60.53	54.95	52.44	54.79	54.64	53.07	48.98	48.81	
23810	2.33	2.19	2.66	3.35	3.19	2.48	3.28	1.93	3.30	3.22	3.44	3.47	3.78	4.28	3.25	4.02	3.46	4.34	4.73	4.73	3.88	4.13	2.54	4.10	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
HUDSON AVE_GT_4	57.18	50.36	42.50	55.49	47.38	34.67	42.86	39.47	43.24	47.96	58.50	49.63	47.62	49.71	48.29	48.27	60.53	54.95	52.44	54.79	54.64	53.07	48.98	48.81	
23540	2.33	2.19	2.66	3.35	3.19	2.48	3.28	1.93	3.30	3.22	3.44	3.47	3.78	4.28	3.25	4.02	3.46	4.34	4.73	4.73	3.88	4.13	2.54	4.10	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
HUDSON AVE_GT_5	57.18	50.36	42.50	55.49	47.38	34.67	42.86	39.47	43.24	47.96	58.50	49.63	47.62	49.71	48.29	48.27	60.53	54.95	52.44	54.79	54.64	53.07	48.98	48.81	
23657	2.33	2.19	2.66	3.35	3.19	2.48	3.28	1.93	3.30	3.22	3.44	3.47	3.78	4.28	3.25	4.02	3.46	4.34	4.73	4.73	3.88	4.13	2.54	4.10	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
HUNTLEY___63	31.46	32.03	35.91	45.56	40.65	29.72	36.65	22.57	32.17	31.67	33.98	32.99	36.08	40.14	32.52	38.56	34.68	39.62	42.16	42.61	36.95	38.25	26.50	41.23	
23557	-2.18	-2.48	-3.02	-3.73	-3.28	-2.47	-2.93	-1.70	-3.37	-2.87	-3.23	-3.11	-3.74	-4.95	-3.76	-4.64	-3.41	-3.88	-4.13	-4.36	-3.31	-3.55	-1.94	-3.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-0.79	-1.84	-3.22	-1.81	-0.72	-0.06	-1.58	-0.19	-3.41	-1.28	-0.25	-0.56	-1.89	-1.29	-3.24	-0.05	
HUNTLEY___64	31.46	32.03	35.91	45.56	40.65	29.72	36.65	22.57	32.17	31.67	33.98	32.99	36.08	40.14	32.52	38.56	34.68	39.62	42.16	42.61	36.95	38.25	26.50	41.23	
23558	-2.18	-2.48	-3.02	-3.73	-3.28	-2.47	-2.93	-1.70	-3.37	-2.87	-3.23	-3.11	-3.74	-4.95	-3.76	-4.64	-3.41	-3.88	-4.13	-4.36	-3.31	-3.55	-1.94	-3.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-0.79	-1.84	-3.22	-1.81	-0.72	-0.06	-1.58	-0.19	-3.41	-1.28	-0.25	-0.56	-1.89	-1.29	-3.24	-0.05	
HUNTLEY___65	31.46	32.03	35.91	45.56	40.65	29.72	36.65	22.57	32.17	31.67	33.98	32.99	36.08	40.14	32.52	38.56	34.68	39.62	42.16	42.61	36.95	38.25	26.50	41.23	
23559	-2.18	-2.48	-3.02	-3.73	-3.28	-2.47	-2.93	-1.70	-3.37	-2.87	-3.23	-3.11	-3.74	-4.95	-3.76	-4.64	-3.41	-3.88	-4.13	-4.36	-3.31	-3.55	-1.94	-3.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-0.79	-1.84	-3.22	-1.81	-0.72	-0.06	-1.58	-0.19	-3.41	-1.28	-0.25	-0.56	-1.89	-1.29	-3.24	-0.05	
HUNTLEY___66	31.46	32.03	35.91	45.56	40.65	29.72	36.65	22.57	32.17	31.67	33.98	32.99	36.08	40.14	32.52	38.56	34.68	39.62	42.16	42.61	36.95	38.25	26.50	41.23	
23560	-2.18	-2.48	-3.02	-3.73	-3.28	-2.47	-2.93	-1.70	-3.37	-2.87	-3.23	-3.11	-3.74	-4.95	-3.76	-4.64	-3.41	-3.88	-4.13	-4.36	-3.31	-3.55	-1.94	-3.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-0.79	-1.84	-3.22	-1.81	-0.72	-0.06	-1.58	-0.19	-3.41	-1.28	-0.25	-0.56	-1.89	-1.29	-3.24	-0.05	

HUNTLEY__67 23561	31.44 -2.20 0.00	31.98 -2.53 0.00	35.90 -3.03 0.00	45.51 -3.78 0.00	40.53 -3.40 0.00	29.66 -2.53 0.00	36.62 -2.96 0.00	22.56 -1.73 -2.41	32.09 -3.45 -0.80	31.57 -2.98 -1.86	33.87 -3.36 -3.25	32.88 -3.24 -1.83	35.91 -3.92 -0.73	39.92 -5.17 -0.06	32.36 -3.95 -1.59	38.34 -4.86 -0.19	34.50 -3.62 -3.44	39.36 -4.15 -1.29	41.88 -4.41 -0.26	42.32 -4.65 -0.56	36.75 -3.52 -1.91	38.06 -3.75 -1.30	26.45 -2.02 -3.27	41.15 -3.31 -0.05
HUNTLEY__68 23562	31.44 -2.20 0.00	31.98 -2.53 0.00	35.90 -3.03 0.00	45.51 -3.78 0.00	40.52 -3.40 0.00	29.66 -2.53 0.00	36.62 -2.96 0.00	22.56 -1.73 -2.41	32.09 -3.46 -0.80	31.57 -2.98 -1.86	33.87 -3.36 -3.25	32.88 -3.24 -1.83	35.90 -3.92 -0.73	39.92 -5.18 -0.06	32.35 -3.95 -1.59	38.34 -4.86 -0.19	34.50 -3.62 -3.44	39.36 -4.15 -1.29	41.88 -4.41 -0.26	42.32 -4.65 -0.56	36.75 -3.53 -1.91	38.05 -3.75 -1.30	26.45 -2.02 -3.27	41.15 -3.31 -0.05
INDECK__CORINTH 23802	37.73 4.09 0.00	38.97 4.45 0.00	43.84 4.91 0.00	55.49 6.20 0.00	49.27 5.35 0.00	36.03 3.83 0.00	44.15 4.57 0.00	44.82 2.43 -20.53	45.81 4.26 -6.80	52.48 4.00 -15.78	66.11 4.50 -27.62	54.37 4.53 -15.56	50.65 5.34 -6.21	52.25 6.70 -0.52	53.41 5.17 -13.54	51.22 6.58 -1.64	69.18 5.15 -29.34	59.20 5.99 -10.99	54.58 6.36 -2.19	57.58 6.38 -4.79	59.61 4.99 -16.25	56.48 4.92 -11.05	55.79 2.75 -27.84	49.82 5.01 -0.41
INDECK__ILION 23567	34.49 0.85 0.00	35.35 0.84 0.00	39.96 1.03 0.00	50.50 1.21 0.00	45.06 1.13 0.00	33.05 0.86 0.00	40.56 0.98 0.00	21.98 0.50 0.38	35.50 0.88 0.13	33.23 0.83 0.30	34.37 0.91 0.52	34.90 0.90 0.29	39.97 1.00 0.12	46.20 1.18 0.01	35.37 0.92 0.25	44.15 1.18 0.03	35.12 0.98 0.54	43.19 1.18 0.21	47.42 1.42 0.04	48.03 1.72 0.09	39.43 1.37 0.30	41.68 1.37 0.21	25.49 0.81 0.52	45.67 1.27 0.01
INDECK__OLEAN 23982	33.69 0.05 0.00	34.26 -0.26 0.00	38.70 -0.23 0.00	48.88 -0.41 0.00	43.74 -0.19 0.00	32.12 -0.07 0.00	39.80 0.22 0.00	24.79 0.28 -2.64	35.92 0.30 -0.88	34.90 0.17 -2.03	37.54 0.01 -3.56	36.34 0.05 -2.00	39.57 -0.33 -0.80	44.73 -0.37 -0.07	36.24 -0.21 -1.74	42.88 -0.34 -0.21	38.37 -0.09 -3.77	43.78 0.15 -1.42	46.36 0.04 -0.28	47.07 0.05 -0.62	40.67 0.22 -2.09	42.11 0.17 -1.42	29.07 0.29 -3.58	44.72 0.26 -0.05
INDECK__OSWEGO 23783	32.57 -1.07 0.00	33.49 -1.03 0.00	37.71 -1.22 0.00	47.83 -1.46 0.00	42.59 -1.34 0.00	31.23 -0.97 0.00	38.40 -1.18 0.00	22.32 -0.69 -1.14	33.95 -1.17 -0.38	32.41 -1.16 -0.88	34.26 -1.25 -1.53	33.91 -1.25 -0.86	38.05 -1.39 -0.34	43.46 -1.60 -0.03	34.23 -1.23 -0.75	41.65 -1.45 -0.09	35.08 -1.23 -1.63	41.37 -1.46 -0.61	44.57 -1.59 -0.12	45.04 -1.63 -0.27	37.93 -1.34 -0.90	39.66 -1.46 -0.61	25.85 -0.90 -1.55	42.87 -1.56 -0.02
INDECK__YERKES 23781	31.43 -2.20 0.00	32.00 -2.51 0.00	35.88 -3.05 0.00	45.52 -3.77 0.00	40.62 -3.31 0.00	29.69 -2.50 0.00	36.61 -2.97 0.00	22.54 -1.72 -2.39	32.13 -3.41 -0.79	31.63 -2.91 -1.84	33.94 -3.26 -3.22	32.95 -3.15 -1.81	36.03 -3.78 -0.72	40.08 -5.01 -0.06	32.48 -3.81 -1.58	38.51 -4.69 -0.19	34.65 -3.45 -3.41	39.57 -3.93 -1.28	42.11 -4.18 -0.25	42.55 -4.41 -0.56	36.90 -3.35 -1.89	38.20 -3.60 -1.29	26.47 -1.97 -3.24	41.18 -3.27 -0.05
INDIAN POINT_GT_1 24139	56.49 1.64 -21.21	49.65 1.48 -13.66	41.65 1.81 -0.91	54.39 2.25 -2.85	46.40 2.21 -0.26	33.92 1.73 0.00	41.90 2.32 0.00	38.80 1.38 -15.55	42.26 2.36 -5.15	46.97 2.32 -11.96	57.41 2.50 -20.93	48.61 2.53 -11.79	46.52 2.72 -4.71	48.49 3.07 -0.39	47.29 2.33 -10.25	47.10 2.85 -1.24	59.39 2.49 -22.21	53.72 3.18 -8.32	51.16 3.47 -1.65	53.49 3.45 -3.63	53.48 2.81 -12.31	51.89 3.01 -8.37	48.14 1.85 -21.09	47.63 2.92 -0.31
INDIAN POINT_GT_2 23659	56.49 1.64 -21.21	49.65 1.48 -13.66	41.65 1.81 -0.91	54.39 2.25 -2.85	46.40 2.21 -0.26	33.92 1.73 0.00	41.90 2.32 0.00	38.80 1.38 -15.55	42.26 2.36 -5.15	46.97 2.32 -11.96	57.41 2.50 -20.93	48.61 2.53 -11.79	46.52 2.72 -4.71	48.49 3.07 -0.39	47.29 2.33 -10.25	47.10 2.85 -1.24	59.39 2.49 -22.21	53.72 3.18 -8.32	51.16 3.47 -1.65	53.49 3.45 -3.63	53.48 2.81 -12.31	51.89 3.01 -8.37	48.14 1.85 -21.09	47.63 2.92 -0.31
INDIAN POINT_GT_3 24019	56.49 1.64 -21.21	49.65 1.48 -13.66	41.65 1.81 -0.91	54.39 2.25 -2.85	46.40 2.21 -0.26	33.92 1.73 0.00	41.90 2.32 0.00	38.80 1.38 -15.55	42.26 2.36 -5.15	46.97 2.32 -11.96	57.41 2.50 -20.93	48.61 2.53 -11.79	46.52 2.72 -4.71	48.49 3.07 -0.39	47.29 2.33 -10.25	47.10 2.85 -1.24	59.39 2.49 -22.21	53.72 3.18 -8.32	51.16 3.47 -1.65	53.49 3.45 -3.63	53.48 2.81 -12.31	51.89 3.01 -8.37	48.14 1.85 -21.09	47.63 2.92 -0.31
INDIAN POINT__2 23530	56.52 1.67 -21.21	49.67 1.50 -13.66	41.68 1.84 -0.91	54.42 2.28 -2.85	46.44 2.25 -0.26	33.95 1.75 0.00	41.94 2.36 0.00	38.66 1.40 -15.39	42.23 2.39 -5.10	46.87 2.34 -11.83	57.22 2.52 -20.71	48.51 2.55 -11.67	46.50 2.75 -4.66	48.51 3.09 -0.39	47.21 2.35 -10.15	47.11 2.87 -1.23	59.20 2.51 -22.00	53.68 3.22 -8.24	51.19 3.52 -1.64	53.49 3.49 -3.60	53.39 2.84 -12.19	51.84 3.05 -8.29	47.94 1.86 -20.87	47.65 2.94 -0.31
INDIAN POINT__3	56.15	49.30	41.26	53.88	45.95	33.59	41.49	38.57	41.88	46.61	57.03	48.22	46.08	47.97	46.90	46.61	59.00	53.24	50.64	52.96	53.05	51.43	47.85	47.13

23531	1.30	1.13	1.42	1.74	1.76	1.40	1.91	1.15	1.98	1.95	2.11	2.14	2.27	2.55	1.94	2.37	2.09	2.69	2.94	2.92	2.37	2.54	1.55	2.42
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.56	-5.15	-11.96	-20.93	-11.79	-4.71	-0.39	-10.26	-1.24	-22.22	-8.33	-1.66	-3.63	-12.32	-8.38	-21.10	-0.31
INDIAN PT_GT_GRP	56.49	49.65	41.65	54.39	46.40	33.92	41.90	38.80	42.26	46.97	57.41	48.61	46.52	48.49	47.29	47.10	59.39	53.72	51.16	53.49	53.48	51.89	48.14	47.63
23687	1.64	1.48	1.81	2.25	2.21	1.73	2.32	1.38	2.36	2.32	2.50	2.53	2.72	3.07	2.33	2.85	2.49	3.18	3.47	3.45	2.81	3.01	1.85	2.92
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.55	-5.15	-11.96	-20.93	-11.79	-4.71	-0.39	-10.25	-1.24	-22.21	-8.32	-1.65	-3.63	-12.31	-8.37	-21.09	-0.31
IP CORINTH__1	37.73	38.97	43.84	55.49	49.27	36.03	44.15	44.83	45.81	52.48	66.11	54.37	50.65	52.25	53.41	51.22	69.18	59.20	54.58	57.58	59.61	56.48	55.79	49.82
23988	4.09	4.45	4.91	6.20	5.35	3.83	4.57	2.43	4.26	4.00	4.50	4.53	5.34	6.70	5.17	6.58	5.15	5.99	6.36	6.38	4.99	4.92	2.75	5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.53	-6.80	-15.78	-27.62	-15.56	-6.21	-0.52	-13.54	-1.64	-29.34	-10.99	-2.19	-4.79	-16.25	-11.05	-27.84	-0.41
IP CORINTH__2	37.73	38.97	43.84	55.49	49.27	36.03	44.15	44.83	45.81	52.48	66.11	54.37	50.65	52.25	53.41	51.22	69.18	59.20	54.58	57.58	59.61	56.48	55.79	49.82
23637	4.09	4.45	4.91	6.20	5.35	3.83	4.57	2.43	4.26	4.00	4.50	4.53	5.34	6.70	5.17	6.58	5.15	5.99	6.36	6.38	4.99	4.92	2.75	5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.53	-6.80	-15.78	-27.62	-15.56	-6.21	-0.52	-13.54	-1.64	-29.34	-10.99	-2.19	-4.79	-16.25	-11.05	-27.84	-0.41
IP__TICONDEROGA	39.57	40.99	46.25	58.42	51.94	37.77	46.31	45.08	47.00	53.35	66.78	55.46	52.10	54.29	54.71	53.32	69.93	60.53	56.32	59.35	60.52	57.85	55.90	52.31
23804	5.93	6.48	7.32	9.13	8.01	5.58	6.73	3.40	5.70	5.42	6.13	6.16	7.01	8.76	6.94	8.74	6.94	7.71	8.18	8.31	6.47	6.68	3.84	7.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.81	-6.56	-15.23	-26.66	-15.02	-6.00	-0.50	-13.06	-1.58	-28.31	-10.61	-2.11	-4.63	-15.69	-10.67	-26.86	-0.39
JARVIS__	33.85	34.72	39.20	49.60	44.22	32.42	39.86	21.64	34.89	32.65	33.74	34.27	39.27	45.36	34.73	43.33	34.44	42.36	46.37	46.73	38.39	40.64	24.88	44.72
23743	0.21	0.21	0.27	0.31	0.30	0.22	0.28	0.15	0.27	0.25	0.28	0.28	0.29	0.34	0.27	0.35	0.29	0.34	0.38	0.41	0.33	0.34	0.20	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.13	0.30	0.52	0.29	0.12	0.01	0.25	0.03	0.54	0.21	0.04	0.09	0.30	0.21	0.52	0.01
JENNISON__1	34.89	35.72	40.40	51.08	45.61	33.42	41.12	28.06	38.08	38.31	42.76	39.97	42.48	47.21	39.77	45.40	43.95	47.34	49.10	50.15	44.54	45.43	33.57	46.26
23625	1.25	1.20	1.47	1.79	1.69	1.23	1.54	0.91	1.59	1.55	1.67	1.67	1.79	2.05	1.58	1.97	1.73	2.30	2.50	2.52	1.99	2.07	1.20	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.28	-1.75	-4.06	-7.11	-4.00	-1.60	-0.13	-3.48	-0.42	-7.54	-2.83	-0.56	-1.23	-4.18	-2.85	-7.16	-0.10
JENNISON__2	34.85	35.69	40.38	51.05	45.59	33.40	41.09	28.04	38.05	38.28	42.72	39.93	42.45	47.18	39.75	45.36	43.92	47.29	49.04	50.10	44.49	45.38	33.54	46.22
23626	1.22	1.17	1.45	1.75	1.66	1.21	1.51	0.89	1.56	1.52	1.63	1.63	1.75	2.01	1.55	1.93	1.69	2.24	2.44	2.46	1.95	2.03	1.18	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.28	-1.75	-4.06	-7.11	-4.00	-1.60	-0.13	-3.48	-0.42	-7.54	-2.83	-0.56	-1.23	-4.18	-2.85	-7.16	-0.10
KENSICO__	56.70	49.87	41.91	54.73	46.72	34.16	42.19	39.05	42.56	47.30	57.80	48.95	46.86	48.85	47.62	47.45	59.83	54.12	51.54	53.89	53.87	52.26	48.45	47.97
23655	1.85	1.70	2.07	2.59	2.53	1.97	2.61	1.54	2.63	2.57	2.77	2.80	3.03	3.42	2.60	3.20	2.78	3.53	3.84	3.83	3.12	3.33	2.04	3.25
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.64	-5.18	-12.03	-21.05	-11.86	-4.73	-0.40	-10.31	-1.25	-22.36	-8.37	-1.66	-3.65	-12.39	-8.42	-21.21	-0.31
KIAC_JFK_AIRPORT	57.23	50.39	42.59	55.67	47.50	34.70	42.89	39.49	43.35	48.15	58.71	49.79	47.83	49.93	48.43	48.38	60.68	55.22	52.72	55.05	54.84	53.20	49.08	48.97
23541	2.38	2.22	2.75	3.53	3.32	2.51	3.31	1.95	3.42	3.41	3.65	3.63	3.99	4.51	3.39	4.12	3.60	4.62	5.02	4.99	4.08	4.26	2.63	4.25
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
KINTIGH__	31.23	31.82	35.75	45.31	40.35	29.50	36.30	22.02	31.74	30.95	32.97	32.18	35.30	39.43	31.72	37.80	33.55	38.41	40.93	41.33	35.75	37.10	25.52	40.46
23543	-2.41	-2.69	-3.18	-3.99	-3.58	-2.69	-3.28	-1.90	-3.68	-3.32	-3.77	-3.67	-4.42	-5.65	-4.34	-5.37	-4.07	-4.91	-5.32	-5.55	-4.24	-4.52	-2.46	-3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-0.68	-1.58	-2.76	-1.56	-0.62	-0.05	-1.35	-0.16	-2.93	-1.10	-0.22	-0.48	-1.63	-1.10	-2.78	-0.04
LEDERLE__	35.16	35.83	40.53	51.21	45.82	33.69	41.64	38.37	41.94	46.54	56.79	48.17	46.19	48.19	46.88	46.78	58.75	53.41	50.99	53.24	53.08	51.53	47.58	47.31
23769	1.52	1.32	1.60	1.92	1.89	1.50	2.06	1.25	2.14	2.11	2.28	2.32	2.48	2.77	2.11	2.56	2.27	3.03	3.33	3.27	2.64	2.81	1.69	2.60

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.25	-5.05	-11.73	-20.53	-11.56	-4.62	-0.39	-10.06	-1.21	-21.79	-8.17	-1.62	-3.56	-12.08	-8.21	-20.68	-0.30
LINDEN COGEN____	57.08	50.27	42.39	55.35	47.27	34.58	42.76	39.40	43.11	47.83	58.34	49.45	47.41	49.48	48.11	48.08	60.36	54.70	52.17	54.52	54.44	52.88	48.87	48.72	
23786	2.24	2.10	2.56	3.21	3.08	2.39	3.17	1.86	3.18	3.09	3.28	3.29	3.58	4.05	3.07	3.83	3.28	4.10	4.46	4.46	3.67	3.94	2.42	4.00	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31	
LIPA_MISC_IPP	56.15	49.26	41.32	54.74	47.14	34.33	41.95	38.60	41.84	46.69	57.26	48.45	46.31	48.16	47.03	46.53	58.90	89.41	100.40	76.74	72.85	50.90	48.03	47.44	
23656	1.30	1.09	1.48	2.60	2.96	2.14	2.37	1.06	1.91	1.95	2.20	2.29	2.48	2.74	1.99	2.27	1.83	1.97	1.99	2.07	1.84	1.96	1.59	2.72	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31	
LITTLE FALLS__HYD	35.44	36.24	41.08	51.75	46.27	33.98	41.59	22.50	36.43	34.14	35.39	35.91	41.07	47.49	36.36	45.40	36.20	44.53	49.10	50.16	41.12	43.36	26.48	47.19	
24013	1.80	1.72	2.15	2.46	2.34	1.79	2.01	1.01	1.82	1.74	1.93	1.92	2.09	2.47	1.90	2.42	2.06	2.52	3.10	3.84	3.07	3.06	1.80	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.13	0.30	0.52	0.29	0.12	0.01	0.25	0.03	0.54	0.21	0.04	0.09	0.30	0.21	0.52	0.01	
LONG_LAKE_PHOENIX	32.62	33.54	37.77	47.92	42.66	31.29	38.49	22.41	34.05	32.52	34.40	34.02	38.15	43.56	34.34	41.76	35.25	41.50	44.69	45.18	38.07	39.79	25.97	42.97	
24014	-1.02	-0.98	-1.16	-1.37	-1.26	-0.91	-1.10	-0.64	-1.09	-1.09	-1.18	-1.17	-1.30	-1.49	-1.15	-1.34	-1.12	-1.36	-1.47	-1.50	-1.23	-1.35	-0.84	-1.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-0.39	-0.91	-1.59	-0.90	-0.36	-0.03	-0.78	-0.09	-1.69	-0.63	-0.13	-0.28	-0.94	-0.64	-1.60	-0.02	
LOVETT__3	34.90	35.60	40.27	50.88	45.52	33.47	41.37	38.24	41.69	46.30	56.55	47.90	45.87	47.82	46.61	46.44	58.47	53.03	50.53	52.79	52.72	51.17	47.39	46.96	
23632	1.26	1.08	1.34	1.59	1.60	1.28	1.79	1.09	1.88	1.86	2.01	2.02	2.16	2.40	1.82	2.21	1.96	2.63	2.86	2.81	2.26	2.43	1.47	2.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.28	-5.06	-11.75	-20.56	-11.58	-4.62	-0.39	-10.07	-1.22	-21.82	-8.18	-1.63	-3.57	-12.10	-8.23	-20.72	-0.30	
LOVETT__4	34.88	35.57	40.25	50.85	45.49	33.45	41.34	38.23	41.66	46.28	56.52	47.87	45.84	47.78	46.58	46.40	58.45	52.99	50.48	52.74	52.69	51.14	47.37	46.92	
23642	1.24	1.06	1.31	1.56	1.57	1.26	1.76	1.08	1.85	1.83	1.98	2.00	2.12	2.37	1.80	2.18	1.94	2.59	2.82	2.77	2.23	2.40	1.45	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.28	-5.06	-11.75	-20.56	-11.58	-4.62	-0.39	-10.08	-1.22	-21.83	-8.18	-1.63	-3.57	-12.10	-8.23	-20.72	-0.30	
LOVETT__5	34.92	35.61	40.29	50.90	45.54	33.48	41.39	38.26	41.70	46.32	56.57	47.91	45.89	47.84	46.63	46.46	58.49	53.05	50.55	52.81	52.74	51.19	47.41	46.98	
23593	1.28	1.10	1.36	1.61	1.61	1.29	1.81	1.10	1.90	1.88	2.02	2.04	2.17	2.42	1.84	2.23	1.98	2.65	2.89	2.83	2.28	2.45	1.48	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.28	-5.06	-11.75	-20.56	-11.58	-4.62	-0.39	-10.08	-1.22	-21.83	-8.18	-1.63	-3.57	-12.10	-8.23	-20.72	-0.30	
LOWER RAQUET__HYD	33.86	34.96	39.26	49.78	44.18	32.38	39.64	21.75	34.63	32.41	33.66	33.92	38.96	45.16	34.69	43.07	34.39	41.87	45.67	45.96	37.80	40.04	24.77	44.22	
24057	0.22	0.44	0.32	0.49	0.25	0.19	0.06	-0.06	-0.09	-0.23	-0.23	-0.33	-0.11	0.13	0.02	0.06	-0.21	-0.31	-0.36	-0.43	-0.51	-0.43	-0.35	-0.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.02	0.05	0.09	0.05	0.02	0.00	0.04	0.01	0.09	0.04	0.01	0.02	0.05	0.04	0.09	0.00	
LOWER__HUDSON	36.60	37.82	42.62	54.00	47.98	35.13	42.95	43.57	44.39	50.74	63.85	52.40	48.81	50.21	51.48	49.22	66.59	56.69	52.26	55.35	57.54	54.68	54.20	48.46	
24059	2.96	3.31	3.69	4.71	4.05	2.94	3.36	1.75	3.04	2.71	3.03	2.99	3.68	4.67	3.62	4.63	3.39	3.80	4.10	4.28	3.38	3.43	1.95	3.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.95	-6.61	-15.34	-26.84	-15.12	-6.04	-0.51	-13.15	-1.59	-28.52	-10.68	-2.12	-4.66	-15.79	-10.74	-27.05	-0.40	
MEDINA__POWER	33.69	34.26	38.70	48.88	43.74	32.12	39.80	24.74	35.90	34.87	37.48	36.31	39.55	44.73	36.21	42.87	38.30	43.76	46.35	47.06	40.63	42.08	29.01	44.72	
24015	0.05	-0.26	-0.23	-0.41	-0.19	-0.07	0.22	0.28	0.30	0.17	0.01	0.05	-0.33	-0.37	-0.21	-0.34	-0.09	0.15	0.04	0.05	0.22	0.17	0.29	0.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	-0.86	-2.00	-3.49	-1.97	-0.78	-0.07	-1.71	-0.21	-3.71	-1.39	-0.28	-0.61	-2.05	-1.40	-3.52	-0.05	
MILLIKEN__1	31.79	32.40	36.32	46.01	40.96	30.19	37.56	23.44	34.13	33.52	36.31	35.08	38.52	43.42	35.11	41.60	37.44	43.00	45.71	46.22	39.58	40.78	27.80	42.47	
23584	-1.84	-2.12	-2.61	-3.28	-2.97	-2.00	-2.03	-1.01	-1.47	-1.16	-1.15	-1.17	-1.35	-1.67	-1.30	-1.61	-0.94	-0.60	-0.60	-0.79	-0.82	-1.12	-0.90	-1.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.58	-0.85	-1.99	-3.48	-1.96	-0.78	-0.07	-1.70	-0.21	-3.69	-1.38	-0.27	-0.60	-2.04	-1.39	-3.50	-0.05	

MILLIKEN__2 23585	31.79 -1.85 0.00	32.39 -2.13 0.00	36.31 -2.62 0.00	46.00 -3.29 0.00	40.95 -2.98 0.00	30.18 -2.01 0.00	37.55 -2.04 0.00	23.44 -1.02 -2.58	34.12 -1.48 -0.85	33.52 -1.17 -1.99	36.30 -1.16 -3.48	35.07 -1.18 -1.96	38.51 -1.36 -0.78	43.41 -1.68 -0.07	35.10 -1.31 -1.70	41.59 -1.62 -0.21	37.43 -0.95 -3.69	42.99 -0.61 -1.38	45.70 -0.61 -0.27	46.21 -0.80 -0.60	39.57 -0.83 -2.04	40.77 -1.13 -1.39	27.79 -0.91 -3.50	42.46 -2.00 -0.05
MILLIKEN__DIESEL 23629	31.79 -1.85 0.00	32.39 -2.13 0.00	36.31 -2.62 0.00	46.00 -3.29 0.00	40.95 -2.98 0.00	30.18 -2.01 0.00	37.55 -2.04 0.00	23.44 -1.02 -2.58	34.12 -1.48 -0.85	33.52 -1.17 -1.99	36.30 -1.16 -3.48	35.07 -1.18 -1.96	38.51 -1.36 -0.78	43.41 -1.68 -0.07	35.10 -1.31 -1.70	41.59 -1.62 -0.21	37.43 -0.95 -3.69	42.99 -0.61 -1.38	45.70 -0.61 -0.27	46.21 -0.80 -0.60	39.57 -0.83 -2.04	40.77 -1.13 -1.39	27.79 -0.91 -3.50	42.46 -2.00 -0.05
MONGAUP__HYD 23641	34.65 1.01 0.00	35.37 0.86 0.00	40.03 1.10 0.00	50.60 1.31 0.00	45.27 1.34 0.00	33.26 1.07 0.00	41.08 1.49 0.00	37.99 0.91 -15.21	41.32 1.54 -5.04	45.89 1.51 -11.69	56.06 1.62 -20.46	47.46 1.64 -11.53	45.40 1.70 -4.60	47.30 1.89 -0.38	46.18 1.44 -10.03	45.95 1.73 -1.21	57.97 1.56 -21.73	52.38 2.02 -8.14	49.87 2.21 -1.62	52.14 2.18 -3.55	52.18 1.78 -12.04	50.63 1.94 -8.19	47.04 1.21 -20.62	46.58 1.87 -0.30
MONTAUK__DIESEL 23721	56.15 1.30 -21.21	49.26 1.09 -13.66	41.32 1.48 -0.91	54.74 2.60 -2.85	47.14 2.96 -0.26	34.33 2.14 0.00	41.95 2.37 0.00	38.60 1.06 -15.66	41.84 1.91 -5.19	46.69 1.95 -12.04	57.26 2.20 -21.07	48.45 2.29 -11.87	46.31 2.48 -4.74	48.16 2.74 -0.40	47.03 1.99 -10.33	46.53 2.27 -1.25	58.90 1.83 -22.39	89.41 1.97 -45.22	100.40 1.99 -52.37	76.74 2.07 -28.26	72.85 1.84 -32.65	50.90 1.96 -8.43	48.03 1.59 -21.24	47.44 2.72 -0.31
N SALMON__HYD 24042	33.18 -0.46 0.00	34.23 -0.29 0.00	38.47 -0.46 0.00	48.91 -0.38 0.00	43.50 -0.43 0.00	31.92 -0.28 0.00	39.22 -0.36 0.00	21.43 -0.29 0.15	34.17 -0.52 0.05	31.92 -0.66 0.12	33.04 -0.74 0.20	33.43 -0.75 0.11	38.33 -0.72 0.05	44.31 -0.72 0.00	34.05 -0.57 0.10	42.44 -0.55 0.01	33.82 -0.63 0.23	41.35 -0.79 0.08	45.15 -0.87 0.02	45.45 -0.92 0.04	37.45 -0.79 0.12	39.52 -0.91 0.08	24.43 -0.57 0.20	43.52 -0.88 0.00
N.E._GEN_SANDY PD 24062	35.14 1.50 0.00	36.23 1.72 0.00	40.90 1.97 0.00	51.75 2.46 0.00	46.07 2.14 0.00	33.75 1.56 0.00	41.34 1.76 0.00	41.36 0.90 -18.59	42.51 1.61 -6.16	48.43 1.44 -14.29	60.62 1.62 -25.02	49.95 1.57 -14.09	46.64 1.92 -5.63	47.97 2.47 -0.47	48.88 1.91 -12.26	46.91 2.43 -1.48	63.05 1.80 -26.56	54.15 1.98 -9.95	50.15 2.14 -1.98	53.00 2.25 -4.34	54.81 1.73 -14.72	52.30 1.78 -10.01	51.43 1.02 -25.21	45.37 1.94 0.98
NARROWS_GT1_1 24228	57.66 2.82 -21.21	50.87 2.70 -13.66	43.07 3.24 -0.91	56.20 4.06 -2.85	48.07 3.88 -0.26	35.18 2.99 0.00	43.52 3.94 0.00	39.85 2.31 -15.66	43.86 3.93 -5.19	48.37 3.63 -12.04	58.48 3.42 -21.08	49.43 3.26 -11.87	47.34 3.50 -4.74	49.43 4.00 -0.40	48.08 3.04 -10.33	48.67 4.42 -1.25	60.68 3.60 -22.39	55.00 4.39 -8.39	52.45 4.75 -1.67	54.86 4.80 -3.66	54.78 4.02 -12.40	53.31 4.36 -8.43	49.15 2.71 -21.24	49.38 4.66 -0.31
NARROWS_GT1_2 24229	57.66 2.82 -21.21	50.87 2.70 -13.66	43.07 3.24 -0.91	56.20 4.06 -2.85	48.07 3.88 -0.26	35.18 2.99 0.00	43.52 3.94 0.00	39.85 2.31 -15.66	43.86 3.93 -5.19	48.37 3.63 -12.04	58.48 3.42 -21.08	49.43 3.26 -11.87	47.34 3.50 -4.74	49.43 4.00 -0.40	48.08 3.04 -10.33	48.67 4.42 -1.25	60.68 3.60 -22.39	55.00 4.39 -8.39	52.45 4.75 -1.67	54.86 4.80 -3.66	54.78 4.02 -12.40	53.31 4.36 -8.43	49.15 2.71 -21.24	49.38 4.66 -0.31
NARROWS_GT1_3 24230	57.66 2.82 -21.21	50.87 2.70 -13.66	43.07 3.24 -0.91	56.20 4.06 -2.85	48.07 3.88 -0.26	35.18 2.99 0.00	43.52 3.94 0.00	39.85 2.31 -15.66	43.86 3.93 -5.19	48.37 3.63 -12.04	58.48 3.42 -21.08	49.43 3.26 -11.87	47.34 3.50 -4.74	49.43 4.00 -0.40	48.08 3.04 -10.33	48.67 4.42 -1.25	60.68 3.60 -22.39	55.00 4.39 -8.39	52.45 4.75 -1.67	54.86 4.80 -3.66	54.78 4.02 -12.40	53.31 4.36 -8.43	49.15 2.71 -21.24	49.38 4.66 -0.31
NARROWS_GT1_4 24231	57.66 2.82 -21.21	50.87 2.70 -13.66	43.07 3.24 -0.91	56.20 4.06 -2.85	48.07 3.88 -0.26	35.18 2.99 0.00	43.52 3.94 0.00	39.85 2.31 -15.66	43.86 3.93 -5.19	48.37 3.63 -12.04	58.48 3.42 -21.08	49.43 3.26 -11.87	47.34 3.50 -4.74	49.43 4.00 -0.40	48.08 3.04 -10.33	48.67 4.42 -1.25	60.68 3.60 -22.39	55.00 4.39 -8.39	52.45 4.75 -1.67	54.86 4.80 -3.66	54.78 4.02 -12.40	53.31 4.36 -8.43	49.15 2.71 -21.24	49.38 4.66 -0.31
NARROWS_GT1_5 24232	57.66 2.82 -21.21	50.87 2.70 -13.66	43.07 3.24 -0.91	56.20 4.06 -2.85	48.07 3.88 -0.26	35.18 2.99 0.00	43.52 3.94 0.00	39.85 2.31 -15.66	43.86 3.93 -5.19	48.37 3.63 -12.04	58.48 3.42 -21.08	49.43 3.26 -11.87	47.34 3.50 -4.74	49.43 4.00 -0.40	48.08 3.04 -10.33	48.67 4.42 -1.25	60.68 3.60 -22.39	55.00 4.39 -8.39	52.45 4.75 -1.67	54.86 4.80 -3.66	54.78 4.02 -12.40	53.31 4.36 -8.43	49.15 2.71 -21.24	49.38 4.66 -0.31
NARROWS_GT1_6	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.37	58.48	49.43	47.34	49.43	48.08	48.67	60.68	55.00	52.45	54.86	54.78	53.31	49.15	49.38

24233	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.63	3.42	3.26	3.50	4.00	3.04	4.42	3.60	4.39	4.75	4.80	4.02	4.36	2.71	4.66
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
NARROWS_GT1_7	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.37	58.48	49.43	47.34	49.43	48.08	48.67	60.68	55.00	52.45	54.86	54.78	53.31	49.15	49.38
24234	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.63	3.42	3.26	3.50	4.00	3.04	4.42	3.60	4.39	4.75	4.80	4.02	4.36	2.71	4.66
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
NARROWS_GT1_8	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.37	58.48	49.43	47.34	49.43	48.08	48.67	60.68	55.00	52.45	54.86	54.78	53.31	49.15	49.38
24235	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.63	3.42	3.26	3.50	4.00	3.04	4.42	3.60	4.39	4.75	4.80	4.02	4.36	2.71	4.66
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
NARROWS_GT1_GRP	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.37	58.48	49.43	47.34	49.43	48.08	48.67	60.68	55.00	52.45	54.86	54.78	53.31	49.15	49.38
23726	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.63	3.42	3.26	3.50	4.00	3.04	4.42	3.60	4.39	4.75	4.80	4.02	4.36	2.71	4.66
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
NARROWS_GT2_1	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.37	58.48	49.43	47.34	49.43	48.08	48.67	60.68	55.00	52.45	54.86	54.78	53.31	49.15	49.38
24236	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.63	3.42	3.26	3.50	4.00	3.04	4.42	3.60	4.39	4.75	4.80	4.02	4.36	2.71	4.66
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
NARROWS_GT2_2	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.37	58.48	49.43	47.34	49.43	48.08	48.67	60.68	55.00	52.45	54.86	54.78	53.31	49.15	49.38
24237	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.63	3.42	3.26	3.50	4.00	3.04	4.42	3.60	4.39	4.75	4.80	4.02	4.36	2.71	4.66
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
NARROWS_GT2_3	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.37	58.48	49.43	47.34	49.43	48.08	48.67	60.68	55.00	52.45	54.86	54.78	53.31	49.15	49.38
24238	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.63	3.42	3.26	3.50	4.00	3.04	4.42	3.60	4.39	4.75	4.80	4.02	4.36	2.71	4.66
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
NARROWS_GT2_4	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.37	58.48	49.43	47.34	49.43	48.08	48.67	60.68	55.00	52.45	54.86	54.78	53.31	49.15	49.38
24239	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.63	3.42	3.26	3.50	4.00	3.04	4.42	3.60	4.39	4.75	4.80	4.02	4.36	2.71	4.66
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
NARROWS_GT2_5	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.37	58.48	49.43	47.34	49.43	48.08	48.67	60.68	55.00	52.45	54.86	54.78	53.31	49.15	49.38
24240	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.63	3.42	3.26	3.50	4.00	3.04	4.42	3.60	4.39	4.75	4.80	4.02	4.36	2.71	4.66
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
NARROWS_GT2_6	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.37	58.48	49.43	47.34	49.43	48.08	48.67	60.68	55.00	52.45	54.86	54.78	53.31	49.15	49.38
24241	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.63	3.42	3.26	3.50	4.00	3.04	4.42	3.60	4.39	4.75	4.80	4.02	4.36	2.71	4.66
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
NARROWS_GT2_7	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.37	58.48	49.43	47.34	49.43	48.08	48.67	60.68	55.00	52.45	54.86	54.78	53.31	49.15	49.38
24242	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.63	3.42	3.26	3.50	4.00	3.04	4.42	3.60	4.39	4.75	4.80	4.02	4.36	2.71	4.66
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
NARROWS_GT2_8	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.37	58.48	49.43	47.34	49.43	48.08	48.67	60.68	55.00	52.45	54.86	54.78	53.31	49.15	49.38
24243	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.63	3.42	3.26	3.50	4.00	3.04	4.42	3.60	4.39	4.75	4.80	4.02	4.36	2.71	4.66

		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
NARROWS_GT2_GRP	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.37	58.48	49.43	47.34	49.43	48.08	48.67	60.68	55.00	52.45	54.86	54.78	53.31	49.15	49.38	
23741	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.63	3.42	3.26	3.50	4.00	3.04	4.42	3.60	4.39	4.75	4.80	4.02	4.36	2.71	4.66	
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31	
NEG CAPITAL___MECHNVIL	36.60	37.82	42.62	54.00	47.98	35.13	42.95	43.65	44.42	50.80	63.96	52.46	48.83	50.21	51.53	49.23	66.69	56.74	52.27	55.37	57.60	54.72	54.31	48.47	
23645	2.96	3.31	3.69	4.71	4.05	2.94	3.36	1.75	3.04	2.71	3.03	2.99	3.68	4.67	3.62	4.63	3.39	3.80	4.10	4.28	3.38	3.43	1.95	3.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.03	-6.63	-15.40	-26.95	-15.18	-6.06	-0.51	-13.21	-1.60	-28.62	-10.72	-2.13	-4.68	-15.86	-10.78	-27.16	-0.40	
NEG CENTRAL_HIGH_ACRES	31.64	32.08	35.73	45.39	40.25	29.73	37.47	22.60	33.22	32.50	34.60	33.87	37.55	42.21	33.76	40.54	35.57	41.98	45.11	45.42	38.68	40.08	26.75	42.70	
23767	-2.00	-2.43	-3.20	-3.91	-3.68	-2.46	-2.11	-1.06	-2.12	-1.57	-1.80	-1.78	-2.09	-2.87	-2.14	-2.61	-1.68	-1.20	-1.12	-1.40	-1.11	-1.39	-0.89	-1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	-0.60	-1.38	-2.42	-1.36	-0.55	-0.05	-1.18	-0.14	-2.56	-0.96	-0.19	-0.42	-1.42	-0.97	-2.44	-0.04	
NEG CENTRAL___INDECK	32.46	33.10	37.20	47.10	41.94	30.68	37.78	23.50	33.62	33.02	35.55	34.39	37.54	41.86	33.70	39.83	36.26	41.30	43.80	44.28	38.36	39.61	27.51	42.27	
23768	-1.18	-1.41	-1.73	-2.19	-1.99	-1.51	-1.80	-1.02	-2.00	-1.71	-1.99	-1.91	-2.35	-3.23	-2.75	-3.39	-2.20	-2.33	-2.51	-2.75	-2.10	-2.32	-1.28	-2.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	-0.88	-2.03	-3.56	-2.00	-0.80	-0.07	-1.74	-0.21	-3.77	-1.42	-0.28	-0.62	-2.09	-1.42	-3.58	-0.05	
NEG CENTRAL___SENECA	33.64	34.51	38.93	49.29	43.93	32.19	39.58	21.87	34.75	32.70	33.98	34.29	39.09	45.03	34.71	43.01	34.69	42.22	46.04	46.41	38.36	40.51	25.20	44.41	
23627	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG CENTRAL___STATE_STREET	33.50	34.11	38.16	48.39	43.02	31.78	39.76	23.99	35.82	34.86	37.32	36.50	40.57	45.97	36.65	44.03	38.43	45.18	48.46	48.87	41.36	42.83	28.36	45.11	
24147	-0.13	-0.41	-0.77	-0.90	-0.91	-0.41	0.18	0.23	0.45	0.71	0.79	0.78	0.90	0.90	0.69	0.87	1.03	1.95	2.22	2.02	1.50	1.31	0.59	0.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	-0.63	-1.46	-2.55	-1.43	-0.57	-0.05	-1.25	-0.15	-2.71	-1.01	-0.20	-0.44	-1.50	-1.02	-2.56	-0.04	
NEG NORTH_FLCN_SEA	35.16	35.89	40.46	51.16	45.65	33.52	41.42	22.79	36.67	34.57	35.91	36.34	41.43	47.73	36.65	45.55	36.76	45.44	49.65	49.91	40.97	43.13	26.45	46.55	
23793	1.53	1.37	1.53	1.87	1.72	1.32	1.83	1.11	1.99	2.03	2.18	2.20	2.40	2.70	2.07	2.56	2.36	3.33	3.63	3.55	2.76	2.73	1.51	2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.06	0.15	0.26	0.15	0.06	0.00	0.13	0.02	0.28	0.10	0.02	0.05	0.15	0.10	0.26	0.00	
NEG NORTH_KES_CHATEGAY	33.74	34.68	39.05	49.51	44.06	32.17	39.51	21.60	34.56	32.43	33.62	34.04	39.00	45.05	34.60	42.94	34.32	41.93	45.77	46.07	37.96	40.20	24.81	44.37	
23792	0.10	0.16	0.12	0.21	0.13	-0.02	-0.07	-0.09	-0.13	-0.13	-0.11	-0.11	-0.04	0.03	0.01	-0.05	-0.10	-0.19	-0.25	-0.29	-0.26	-0.22	-0.15	-0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.06	0.14	0.24	0.14	0.05	0.00	0.12	0.02	0.27	0.10	0.02	0.04	0.15	0.10	0.25	0.00	
NEG NORTH___ALICE_FALLS	34.06	35.09	39.50	50.14	44.60	32.51	39.93	21.76	34.84	32.63	33.86	34.28	39.30	45.47	34.93	43.42	34.61	42.27	46.12	46.43	38.21	40.43	24.92	44.66	
23915	0.42	0.58	0.57	0.84	0.67	0.32	0.34	0.08	0.16	0.08	0.13	0.13	0.27	0.45	0.34	0.43	0.21	0.16	0.10	0.07	0.00	0.02	-0.02	0.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.06	0.15	0.26	0.15	0.06	0.00	0.12	0.02	0.28	0.10	0.02	0.05	0.15	0.10	0.26	0.00	
NEG NORTH___LWR_SARANAC	34.06	35.09	39.50	50.14	44.60	32.51	39.93	21.76	34.84	32.63	33.86	34.28	39.30	45.47	34.93	43.42	34.61	42.27	46.12	46.43	38.21	40.43	24.92	44.66	
23913	0.42	0.58	0.57	0.84	0.67	0.32	0.34	0.08	0.16	0.08	0.13	0.13	0.27	0.45	0.34	0.43	0.21	0.16	0.10	0.07	0.00	0.02	-0.02	0.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.06	0.15	0.26	0.15	0.06	0.00	0.12	0.02	0.28	0.10	0.02	0.05	0.15	0.10	0.26	0.00	

NEG NORTH___PLATTSBURG 23628	33.70 0.06 0.00	34.68 0.16 0.00	39.07 0.14 0.00	49.54 0.25 0.00	44.09 0.17 0.00	32.12 -0.07 0.00	39.45 -0.13 0.00	21.51 -0.17 0.19	34.44 -0.24 0.06	32.30 -0.25 0.15	33.52 -0.21 0.26	33.93 -0.21 0.15	38.87 -0.17 0.06	44.95 -0.08 0.00	34.52 -0.06 0.12	42.90 -0.09 0.02	34.23 -0.17 0.28	41.83 -0.29 0.10	45.63 -0.38 0.02	45.95 -0.41 0.05	37.83 -0.38 0.15	40.03 -0.37 0.10	24.68 -0.26 0.26	44.22 -0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	31.25 -2.39 0.00	31.83 -2.69 0.00	35.72 -3.21 0.00	45.27 -4.02 0.00	40.30 -3.63 0.00	29.46 -2.73 0.00	36.22 -3.36 0.00	22.22 -1.97 -2.31	31.65 -3.86 -0.77	31.00 -3.47 -1.78	33.14 -3.95 -3.11	32.21 -3.83 -1.75	35.20 -4.60 -0.70	39.16 -5.92 -0.06	31.69 -4.55 -1.52	37.57 -5.62 -0.18	33.73 -4.26 -3.30	38.34 -5.12 -1.24	40.75 -5.53 -0.25	41.16 -5.79 -0.54	35.77 -4.42 -1.83	37.02 -4.73 -1.25	25.77 -2.57 -3.13	40.36 -4.10 -0.05
NEG WEST___LANCASTR 23811	30.77 -2.87 0.00	31.41 -3.10 0.00	35.43 -3.50 0.00	44.83 -4.46 0.00	40.03 -3.90 0.00	29.29 -2.91 0.00	36.07 -3.52 0.00	22.62 -1.96 -2.71	32.09 -3.56 -0.90	31.51 -3.28 -2.09	34.00 -3.63 -3.65	32.81 -3.54 -2.06	35.57 -4.35 -0.82	39.70 -5.40 -0.07	32.33 -4.17 -1.79	38.04 -5.18 -0.22	34.61 -3.94 -3.86	38.98 -4.70 -1.45	41.21 -5.11 -0.29	41.72 -5.31 -0.63	36.36 -4.15 -2.15	37.58 -4.39 -1.46	26.39 -2.49 -3.68	40.17 -4.29 -0.05
NEG_PENN_ALLEGHNY 23528	33.33 -0.31 0.00	34.15 -0.36 0.00	38.68 -0.25 0.00	48.87 -0.42 0.00	43.67 -0.26 0.00	31.98 -0.21 0.00	39.34 -0.24 0.00	26.84 -0.09 -5.05	36.33 -0.09 -1.67	36.48 -0.10 -3.88	40.69 -0.09 -6.80	38.06 -0.06 -3.83	40.37 -0.25 -1.53	44.82 -0.33 -0.13	37.76 -0.28 -3.33	43.06 -0.35 -0.40	41.76 -0.15 -7.23	44.84 -0.09 -2.70	46.48 -0.09 -0.54	47.45 -0.13 -1.18	42.23 -0.13 -4.00	43.09 -0.14 -2.72	31.96 -0.10 -6.85	44.10 -0.41 -0.10
NEPA___ENERGY 23901	30.40 -3.24 0.00	31.01 -3.51 0.00	35.07 -3.86 0.00	44.32 -4.98 0.00	39.72 -4.21 0.00	29.12 -3.07 0.00	36.03 -3.55 0.00	22.97 -1.85 -2.94	32.64 -3.09 -0.98	32.06 -2.90 -2.26	34.78 -3.17 -3.96	33.40 -3.12 -2.23	36.03 -4.64 -0.89	40.46 -4.64 -0.07	33.12 -3.54 -1.94	38.79 -4.45 -0.24	35.49 -3.40 -4.20	39.85 -3.95 -1.58	42.02 -4.33 -0.31	42.65 -4.44 -0.69	37.21 -3.48 -2.33	38.45 -3.65 -1.59	27.07 -2.12 -3.99	40.49 -3.97 -0.06
NEVERSINK___HYD 23608	31.98 -1.66 0.00	32.84 -1.68 0.00	37.10 -1.83 0.00	46.98 -2.31 0.00	41.89 -2.04 0.00	30.64 -1.55 0.00	37.52 -2.06 0.00	34.21 -1.13 -13.47	37.25 -1.96 -4.46	41.19 -1.87 -10.36	50.12 -1.99 -18.13	42.49 -2.01 -10.21	40.80 -2.37 -4.08	42.54 -2.83 -0.34	41.43 -2.16 -8.88	41.39 -2.69 -1.07	51.83 -2.11 -19.25	46.94 -2.49 -7.21	44.82 -2.65 -1.43	46.97 -2.59 -3.15	46.93 -2.10 -10.67	45.59 -2.17 -7.25	42.17 -1.30 -18.27	42.37 -2.30 -0.27
NIAGARA___ 23760	31.43 -2.21 0.00	31.96 -2.55 0.00	35.84 -3.09 0.00	45.46 -3.83 0.00	40.45 -3.48 0.00	29.59 -2.61 0.00	36.51 -3.07 0.00	22.35 -1.84 -2.32	31.74 -3.77 -0.77	31.22 -3.26 -1.78	33.42 -3.68 -3.12	32.50 -3.55 -1.76	35.54 -4.25 -0.70	39.41 -5.68 -0.06	31.91 -4.33 -1.53	37.87 -5.32 -0.18	34.00 -4.00 -3.31	38.83 -4.63 -1.24	41.36 -4.92 -0.25	41.76 -5.19 -0.54	36.28 -3.92 -1.84	37.60 -4.16 -1.25	26.13 -2.21 -3.14	40.97 -3.48 -0.05
NINE_MILE_1 23575	32.24 -1.40 0.00	33.07 -1.44 0.00	37.28 -1.65 0.00	47.22 -2.07 0.00	42.07 -1.86 0.00	30.84 -1.36 0.00	37.94 -1.64 0.00	21.92 -0.91 -0.96	33.55 -1.52 -0.32	32.02 -1.42 -0.74	33.77 -1.51 -1.30	33.51 -1.51 -0.73	37.64 -1.75 -0.29	42.99 -2.06 -0.02	33.76 -1.58 -0.63	41.15 -1.94 -0.08	34.53 -1.52 -1.37	40.90 -1.83 -0.51	44.16 -1.98 -0.10	44.61 -2.02 -0.22	37.48 -1.64 -0.76	39.27 -1.76 -0.52	25.43 -1.08 -1.31	42.52 -1.91 -0.02
NINE_MILE_2 23744	32.17 -1.47 0.00	33.00 -1.51 0.00	37.21 -1.72 0.00	47.13 -2.16 0.00	41.99 -1.94 0.00	30.78 -1.42 0.00	37.87 -1.71 0.00	21.87 -0.95 -0.96	33.48 -1.58 -0.32	31.95 -1.48 -0.74	33.69 -1.58 -1.29	33.44 -1.57 -0.72	37.56 -1.82 -0.29	42.91 -2.14 -0.02	33.69 -1.65 -0.63	41.07 -2.01 -0.08	34.43 -1.61 -1.36	40.82 -1.91 -0.51	44.07 -2.07 -0.10	44.53 -2.10 -0.22	37.41 -1.71 -0.76	39.18 -1.84 -0.51	25.37 -1.12 -1.30	42.43 -2.00 -0.02
NM CAPITAL___NUG 23643	36.60 2.96 0.00	37.82 3.31 0.00	42.62 3.69 0.00	54.00 4.71 0.00	47.98 4.05 0.00	35.13 2.94 0.00	42.95 3.36 0.00	43.57 1.75 -19.95	44.39 3.04 -6.61	50.74 2.71 -15.34	63.85 3.03 -26.84	52.40 2.99 -15.12	48.81 3.68 -6.04	50.21 4.67 -0.51	51.48 3.62 -13.15	49.22 4.63 -1.59	66.59 3.39 -28.52	56.69 3.80 -10.68	52.26 4.10 -2.12	55.35 4.28 -4.66	57.54 3.38 -15.79	54.68 3.43 -10.74	54.20 1.95 -27.05	48.46 3.66 -0.40
NM CENTRAL___NUG 23634	33.18 -0.46 0.00	34.23 -0.29 0.00	38.47 -0.46 0.00	48.91 -0.38 0.00	43.50 -0.43 0.00	31.92 -0.28 0.00	39.22 -0.36 0.00	22.59 -0.29 -1.01	34.56 -0.52 -0.33	32.81 -0.66 -0.78	34.60 -0.74 -1.36	34.31 -0.75 -0.77	38.68 -0.72 -0.31	44.34 -0.72 -0.03	34.81 -0.57 -0.67	42.53 -0.55 -0.08	35.51 -0.63 -1.46	41.97 -0.79 -0.54	45.28 -0.87 -0.11	45.72 -0.92 -0.24	38.37 -0.79 -0.80	40.14 -0.91 -0.54	26.00 -0.57 -1.37	43.54 -0.88 -0.02
NM MOHAWK___NUG	33.85	34.73	39.20	49.60	44.22	32.42	39.86	21.64	34.89	32.66	33.74	34.28	39.27	45.37	34.73	43.33	34.44	42.36	46.38	46.73	38.40	40.65	24.89	44.72

23633	0.21	0.21	0.27	0.31	0.30	0.22	0.28	0.16	0.27	0.26	0.28	0.28	0.30	0.35	0.27	0.35	0.30	0.35	0.39	0.42	0.34	0.34	0.21	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.13	0.30	0.52	0.29	0.12	0.01	0.25	0.03	0.54	0.21	0.04	0.09	0.30	0.21	0.52	0.01
NM NORTH__NUG	33.85	34.77	39.11	49.59	44.12	32.30	39.56	21.67	34.64	32.49	33.66	34.07	39.07	45.14	34.66	42.98	34.30	41.97	45.83	46.13	38.02	40.28	24.88	44.43
24055	0.21	0.26	0.18	0.29	0.20	0.11	-0.02	-0.03	-0.05	-0.07	-0.09	-0.09	0.03	0.11	0.06	-0.01	-0.13	-0.16	-0.18	-0.24	-0.20	-0.13	-0.09	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.06	0.13	0.23	0.13	0.05	0.00	0.11	0.01	0.26	0.09	0.02	0.04	0.14	0.09	0.23	0.00
NM WEST__NUG	31.59	32.12	36.01	45.68	40.64	29.73	36.69	22.49	31.94	31.43	33.66	32.72	35.78	39.68	32.14	38.13	34.27	39.13	41.67	42.07	36.55	37.87	26.32	41.20
23774	-2.05	-2.39	-2.92	-3.62	-3.29	-2.46	-2.89	-1.73	-3.58	-3.07	-3.48	-3.35	-4.03	-5.41	-4.12	-5.06	-3.77	-4.35	-4.61	-4.88	-3.67	-3.91	-2.07	-3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	-0.78	-1.81	-3.16	-1.78	-0.71	-0.06	-1.55	-0.19	-3.35	-1.26	-0.25	-0.55	-1.86	-1.27	-3.19	-0.05
NM_ST_REGIS__HYD	33.99	35.06	39.40	49.96	44.36	32.49	39.80	21.82	34.79	32.58	33.83	34.11	39.17	45.37	34.86	43.26	34.54	42.10	45.91	46.21	38.01	40.26	24.90	44.45
24053	0.35	0.55	0.47	0.67	0.43	0.30	0.21	0.03	0.07	-0.06	-0.04	-0.12	0.10	0.34	0.20	0.26	-0.04	-0.08	-0.12	-0.18	-0.28	-0.20	-0.19	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.03	0.06	0.11	0.06	0.02	0.00	0.05	0.01	0.10	0.04	0.01	0.02	0.06	0.04	0.11	0.00
NORTHPORT__1	55.63	48.75	40.79	54.06	46.70	33.94	41.41	38.38	41.47	46.22	56.74	47.90	45.68	47.44	46.51	45.98	58.60	89.33	100.42	76.70	72.75	50.78	47.71	46.67
23551	0.78	0.58	0.95	1.92	2.51	1.75	1.83	0.85	1.53	1.49	1.68	1.74	1.84	2.02	1.48	1.72	1.52	1.89	2.01	2.04	1.73	1.84	1.27	1.95
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
NORTHPORT__2	55.63	48.74	40.75	54.02	46.70	33.94	41.40	38.36	41.44	46.22	56.74	47.90	45.67	47.44	46.51	45.97	58.59	89.32	100.41	76.69	72.74	50.78	47.70	46.66
23552	0.78	0.57	0.91	1.88	2.51	1.75	1.81	0.83	1.51	1.48	1.68	1.74	1.84	2.01	1.48	1.71	1.51	1.88	2.00	2.03	1.73	1.83	1.26	1.94
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
NORTHPORT__3	55.38	48.50	40.40	53.40	46.01	33.47	41.11	38.33	41.32	46.05	56.56	47.65	45.37	47.11	46.28	45.75	58.48	89.28	100.40	76.68	72.67	50.70	47.54	46.31
23553	0.53	0.33	0.56	1.26	1.83	1.28	1.53	0.80	1.39	1.31	1.50	1.49	1.54	1.69	1.25	1.49	1.40	1.84	1.99	2.01	1.65	1.75	1.10	1.60
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
NORTHPORT__4	55.38	48.50	40.40	53.42	46.07	33.52	41.16	38.34	41.31	46.05	56.55	47.64	45.37	47.11	46.28	45.75	58.48	89.27	100.40	76.69	72.68	50.71	47.55	46.33
23650	0.53	0.33	0.57	1.28	1.88	1.33	1.58	0.81	1.38	1.31	1.49	1.48	1.54	1.69	1.25	1.49	1.40	1.84	1.99	2.03	1.67	1.77	1.11	1.61
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
NORTHPORT__IC	55.38	48.50	40.40	53.42	46.07	33.52	41.16	38.34	41.31	46.05	56.55	47.64	45.37	47.11	46.28	45.75	58.48	89.27	100.40	76.69	72.68	50.71	47.55	46.33
23718	0.53	0.33	0.57	1.28	1.88	1.33	1.58	0.81	1.38	1.31	1.49	1.48	1.54	1.69	1.25	1.49	1.40	1.84	1.99	2.03	1.67	1.77	1.11	1.61
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
NSINS_S._GLNS_FALLS	38.01	39.26	44.22	55.95	49.69	36.31	44.49	44.85	45.99	52.61	66.21	54.55	50.89	52.57	53.62	51.56	69.25	59.39	54.86	57.89	59.76	56.71	55.80	50.22
23858	4.37	4.74	5.29	6.66	5.76	4.12	4.91	2.57	4.49	4.23	4.78	4.80	5.62	7.03	5.46	6.92	5.42	6.25	6.65	6.72	5.24	5.21	2.93	5.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.40	-6.76	-15.69	-27.45	-15.46	-6.18	-0.52	-13.45	-1.63	-29.15	-10.92	-2.17	-4.76	-16.15	-10.99	-27.67	-0.41
NYISO_LBMP_REFERENCE	33.64	34.51	38.93	49.29	43.93	32.19	39.58	21.87	34.75	32.70	33.98	34.29	39.09	45.03	34.71	43.01	34.69	42.22	46.04	46.41	38.36	40.51	25.20	44.41
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	56.15	49.28	41.35	54.78	47.18	34.36	41.98	38.61	41.84	46.68	57.24	48.43	46.28	48.13	47.00	46.50	58.97	89.62	100.69	77.04	73.12	51.18	48.08	47.43
23794	1.31	1.11	1.51	2.64	3.00	2.16	2.40	1.07	1.91	1.94	2.19	2.27	2.45	2.70	1.97	2.24	1.90	2.19	2.28	2.38	2.10	2.24	1.64	2.71

		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
O.H._GEN_BRUCE	24063	31.75	32.33	36.35	46.06	41.02	30.02	37.03	22.88	32.56	32.00	34.40	33.35	36.40	40.51	32.86	38.90	35.06	39.88	42.39	42.85	37.19	38.51	26.80	37.32
		-1.89	-2.18	-2.59	-3.23	-2.91	-2.18	-2.55	-1.50	-3.01	-2.62	-2.95	-2.84	-3.45	-4.58	-3.50	-4.31	-3.21	-3.68	-3.91	-4.14	-3.15	-3.34	-1.80	-2.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-0.83	-1.92	-3.37	-1.90	-0.76	-0.06	-1.65	-0.20	-3.58	-1.34	-0.27	-0.58	-1.98	-1.35	-3.39	4.16
OAK ORCHARD___HYD	24046	31.82	32.42	36.36	46.14	41.03	30.03	37.07	22.31	32.42	31.69	33.72	33.01	36.45	40.77	32.65	39.11	34.42	39.84	42.63	43.05	37.01	38.47	26.07	41.64
		-1.82	-2.10	-2.57	-3.15	-2.90	-2.16	-2.51	-1.45	-2.95	-2.46	-2.80	-2.71	-3.22	-4.30	-3.30	-4.05	-2.98	-3.39	-3.61	-3.80	-2.85	-3.06	-1.69	-2.80
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	-0.63	-1.45	-2.54	-1.43	-0.57	-0.05	-1.25	-0.15	-2.71	-1.01	-0.20	-0.44	-1.49	-1.02	-2.56	-0.04
ONONDAGA_REF_OCCRA	23987	32.83	33.75	38.00	48.20	42.92	31.47	38.73	22.80	34.34	32.91	34.93	34.41	38.43	43.79	34.67	41.99	35.80	41.89	45.00	45.49	38.47	40.13	26.44	43.19
		-0.80	-0.77	-0.93	-1.09	-1.01	-0.72	-0.85	-0.51	-0.88	-0.89	-0.98	-0.97	-1.09	-1.28	-0.98	-1.13	-0.94	-1.09	-1.19	-1.25	-1.03	-1.16	-0.71	-1.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-0.48	-1.10	-1.93	-1.09	-0.43	-0.04	-0.95	-0.11	-2.05	-0.77	-0.15	-0.34	-1.14	-0.77	-1.95	-0.03
ONONDAGA___COGEN	23986	32.49	33.35	37.56	47.62	42.40	31.08	38.22	22.59	33.90	32.57	34.60	34.04	37.95	43.17	34.23	41.39	35.44	41.42	44.45	44.95	38.08	39.71	26.26	42.71
		-1.15	-1.17	-1.38	-1.68	-1.52	-1.11	-1.36	-0.78	-1.35	-1.28	-1.39	-1.38	-1.59	-1.90	-1.46	-1.74	-1.38	-1.61	-1.74	-1.81	-1.46	-1.61	-0.98	-1.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-0.50	-1.15	-2.02	-1.14	-0.45	-0.04	-0.99	-0.12	-2.13	-0.80	-0.16	-0.35	-1.19	-0.81	-2.03	-0.03
OSWEGATCHIE___HYD	24044	34.11	35.28	39.59	50.34	44.68	32.78	40.17	22.17	35.08	32.81	34.14	34.33	39.37	45.61	35.16	43.63	34.98	42.38	46.13	46.45	38.31	40.44	25.21	44.55
		0.47	0.77	0.66	1.05	0.75	0.59	0.59	0.20	0.30	0.04	0.02	-0.04	0.25	0.58	0.38	0.61	0.16	0.11	0.09	0.02	-0.13	-0.13	-0.13	0.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.03	-0.08	-0.13	-0.08	-0.03	0.00	-0.07	-0.01	-0.13	-0.05	-0.01	-0.02	-0.08	-0.05	-0.14	0.00
OSWEGO___5	23606	32.49	33.35	37.59	47.63	42.43	31.10	38.26	22.23	33.86	32.37	34.20	33.87	37.97	43.34	34.12	41.49	34.99	41.30	44.52	44.99	37.88	39.64	25.80	42.84
		-1.14	-1.16	-1.34	-1.66	-1.50	-1.09	-1.32	-0.74	-1.25	-1.18	-1.27	-1.26	-1.45	-1.72	-1.32	-1.60	-1.28	-1.51	-1.64	-1.67	-1.36	-1.47	-0.90	-1.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-0.37	-0.85	-1.49	-0.84	-0.33	-0.03	-0.73	-0.09	-1.58	-0.59	-0.12	-0.26	-0.88	-0.60	-1.50	-0.02
OSWEGO___6	23613	32.49	33.35	37.58	47.62	42.42	31.09	38.25	22.23	33.86	32.36	34.20	33.87	37.97	43.33	34.12	41.49	34.98	41.30	44.51	44.99	37.87	39.63	25.80	42.84
		-1.15	-1.17	-1.35	-1.67	-1.51	-1.10	-1.33	-0.75	-1.25	-1.19	-1.27	-1.26	-1.46	-1.72	-1.32	-1.60	-1.29	-1.52	-1.64	-1.68	-1.36	-1.47	-0.90	-1.59
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-0.37	-0.85	-1.49	-0.84	-0.33	-0.03	-0.73	-0.09	-1.58	-0.59	-0.12	-0.26	-0.88	-0.60	-1.50	-0.02
OXBOW___	24026	31.58	32.13	36.02	45.69	40.72	29.77	36.73	22.56	32.11	31.61	33.88	32.92	35.99	39.98	32.39	38.42	34.51	39.45	42.01	42.43	36.82	38.13	26.46	41.28
		-2.06	-2.38	-2.91	-3.60	-3.21	-2.42	-2.85	-1.68	-3.42	-2.91	-3.30	-3.17	-3.82	-5.10	-3.88	-4.78	-3.55	-4.04	-4.28	-4.53	-3.42	-3.66	-1.96	-3.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-0.79	-1.83	-3.19	-1.80	-0.72	-0.06	-1.57	-0.19	-3.38	-1.27	-0.25	-0.55	-1.88	-1.28	-3.22	-0.05
PEEKSKILL___	23653	56.49	49.65	41.65	54.39	46.40	33.92	41.90	38.80	42.26	46.97	57.41	48.61	46.52	48.49	47.29	47.10	59.39	53.72	51.16	53.49	53.48	51.89	48.14	47.63
		1.64	1.48	1.81	2.25	2.21	1.73	2.32	1.38	2.36	2.32	2.50	2.53	2.72	3.07	2.33	2.85	2.49	3.18	3.47	3.45	2.81	3.01	1.85	2.92
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.55	-5.15	-11.96	-20.93	-11.79	-4.71	-0.39	-10.25	-1.24	-22.21	-8.32	-1.65	-3.63	-12.31	-8.37	-21.09	-0.31
PGE MADISON___WINDPWR	24146	35.30	36.01	40.61	51.36	45.82	33.64	41.56	27.56	38.34	38.31	42.35	40.03	42.99	47.99	39.86	46.05	43.59	48.11	50.30	51.17	44.82	45.80	32.91	46.77
		1.66	1.50	1.68	2.07	1.90	1.45	1.98	1.18	2.10	2.15	2.30	2.32	2.53	2.85	2.17	2.68	2.45	3.47	3.79	3.71	2.89	2.86	1.59	2.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	-1.49	-3.46	-6.07	-3.42	-1.36	-0.11	-2.97	-0.36	-6.45	-2.41	-0.48	-1.05	-3.57	-2.43	-6.11	-0.09
PJM_GEN_KEYSTONE	24065	24.60	23.40	12.17	12.01	19.75	18.24	36.65	23.73	33.34	32.93	35.94	34.37	37.07	41.39	34.02	39.70	36.73	40.93	43.08	43.73	38.24	39.38	27.98	37.20
		-2.27	-2.48	-2.74	-3.53	-3.04	-2.25	-2.65	-1.44	-2.50	-2.30	-2.48	-2.42	-3.02	-3.72	-2.87	-3.57	-2.67	-3.05	-3.30	-3.44	-2.74	-2.90	-1.70	-3.09
		6.77	8.64	24.02	33.75	21.14	11.70	0.28	-3.30	-1.09	-2.53	-4.44	-2.50	-1.00	-0.08	-2.17	-0.26	-4.71	-1.77	-0.35	-0.77	-2.61	-1.78	-4.47	4.12

PLEASANTVLY___LBMP 24000	34.60 0.96 0.00	35.41 0.89 0.00	40.06 1.13 0.00	50.56 1.27 0.00	45.16 1.23 0.00	33.17 0.98 0.00	40.92 1.34 0.00	38.85 0.81 -16.18	41.48 1.37 -5.36	46.46 1.33 -12.44	57.17 1.42 -21.77	47.94 1.39 -12.26	45.48 1.49 -4.90	47.12 1.68 -0.41	46.67 1.30 -10.67	45.88 1.59 -1.29	59.19 1.41 -23.10	52.63 1.76 -8.66	49.66 1.91 -1.72	52.06 1.88 -3.78	52.67 1.50 -12.81	50.82 1.60 -8.71	48.15 1.02 -21.93	46.34 1.61 -0.32
POLETTI___ 23519	56.97 2.12 -21.21	50.18 2.01 -13.66	42.34 2.50 -0.91	55.30 3.16 -2.85	47.13 2.94 -0.26	34.52 2.32 0.00	42.67 3.09 0.00	39.38 1.85 -15.66	43.10 3.17 -5.19	47.79 3.06 -12.04	58.26 3.20 -21.08	49.36 3.19 -11.87	47.33 3.49 -4.74	49.36 3.94 -0.40	48.03 2.99 -10.33	47.97 3.72 -1.25	60.30 3.23 -22.39	54.61 4.01 -8.39	52.06 4.36 -1.67	54.40 4.34 -3.66	54.31 3.54 -12.40	52.73 3.79 -8.43	48.79 2.35 -21.24	48.50 3.78 -0.31
PORT_JEFF_3 23555	55.77 0.93 -21.21	49.22 1.05 -13.66	41.28 1.44 -0.91	54.68 2.54 -2.85	47.08 2.90 -0.26	34.28 2.09 0.00	41.72 2.14 0.00	38.29 0.76 -15.66	41.33 1.40 -5.19	46.20 1.46 -12.04	56.75 1.70 -21.07	47.94 1.78 -11.87	45.73 1.90 -4.74	47.49 2.07 -0.40	46.51 1.48 -10.33	45.90 1.64 -1.25	58.59 1.52 -22.39	89.22 1.78 -45.22	100.26 1.85 -52.37	76.62 1.96 -28.26	73.05 2.03 -32.65	51.26 2.32 -8.43	48.20 1.76 -21.24	47.62 2.90 -0.31
PORT_JEFF_4 23616	56.25 1.40 -21.21	49.19 1.02 -13.66	41.23 1.40 -0.91	54.61 2.47 -2.85	47.03 2.84 -0.26	34.25 2.05 0.00	41.73 2.15 0.00	38.29 0.76 -15.66	41.33 1.39 -5.19	46.19 1.45 -12.04	56.72 1.67 -21.07	47.90 1.74 -11.87	45.67 1.84 -4.74	47.41 1.98 -0.40	46.47 1.43 -10.33	45.85 1.59 -1.25	58.46 1.38 -22.39	89.01 1.57 -45.22	100.02 1.61 -52.37	76.36 1.70 -28.26	72.53 1.52 -32.65	50.56 1.62 -8.43	47.69 1.25 -21.24	46.95 2.23 -0.31
PORT_JEFF_IC 23713	55.94 1.09 -21.21	49.28 1.11 -13.66	41.35 1.51 -0.91	54.78 2.64 -2.85	47.18 2.99 -0.26	34.35 2.16 0.00	41.85 2.27 0.00	38.42 0.89 -15.66	41.54 1.60 -5.19	46.40 1.66 -12.04	56.96 1.90 -21.07	48.15 1.99 -11.87	45.97 2.14 -4.74	47.77 2.34 -0.40	46.72 1.69 -10.33	46.15 1.89 -1.25	58.78 1.70 -22.39	89.42 1.98 -45.22	100.47 2.06 -52.37	76.83 2.17 -28.26	73.14 2.12 -32.65	51.30 2.36 -8.43	48.21 1.77 -21.24	47.63 2.91 -0.31
PROJECT___ORANGE 23990	32.98 -0.66 0.00	33.91 -0.60 0.00	38.18 -0.75 0.00	48.44 -0.85 0.00	43.13 -0.79 0.00	31.63 -0.56 0.00	38.92 -0.66 0.00	22.73 -0.40 -1.26	34.44 -0.72 -0.42	32.93 -0.74 -0.97	34.86 -0.82 -1.70	34.43 -0.81 -0.96	38.57 -0.91 -0.38	44.01 -1.05 -0.03	34.74 -0.80 -0.83	42.20 -0.91 -0.10	35.71 -0.76 -1.79	41.99 -0.91 -0.68	45.18 -0.99 -0.13	45.66 -1.04 -0.30	38.51 -0.85 -1.00	40.23 -0.96 -0.68	26.33 -0.59 -1.71	43.41 -1.02 -0.03
PYRITES___HYD 24023	35.07 1.43 0.00	36.31 1.80 0.00	40.69 1.76 0.00	51.76 2.47 0.00	45.90 1.97 0.00	33.65 1.46 0.00	41.10 1.52 0.00	22.49 0.70 0.07	35.84 1.12 0.03	33.44 0.80 0.06	34.70 0.82 0.10	34.99 0.75 0.05	40.30 1.23 0.02	46.79 1.77 0.00	35.95 1.29 0.05	44.70 1.69 0.01	35.54 0.95 0.10	43.25 1.07 0.04	47.16 1.13 0.01	47.44 1.05 0.02	39.01 0.71 0.06	41.28 0.81 0.04	25.51 0.41 0.10	45.61 1.20 0.00
RANKINE___ 23646	31.83 -1.81 0.00	32.39 -2.13 0.00	36.39 -2.54 0.00	46.10 -3.19 0.00	41.10 -2.83 0.00	30.09 -2.10 0.00	37.19 -2.40 0.00	23.05 -1.36 -2.55	32.85 -2.74 -0.84	32.33 -2.32 -1.96	34.78 -2.63 -3.43	33.70 -2.52 -1.93	36.74 -3.13 -0.77	40.93 -4.17 -0.06	33.21 -3.18 -1.68	39.28 -3.93 -0.20	35.46 -2.87 -3.64	40.41 -3.17 -1.36	42.96 -3.34 -0.27	43.44 -3.56 -0.60	37.70 -2.67 -2.02	39.01 -2.87 -1.37	27.10 -1.55 -3.45	41.82 -2.64 -0.05
RAVENS GT4-7___ 23728	57.46 2.61 -21.21	50.69 2.52 -13.66	42.86 3.03 -0.91	55.94 3.81 -2.85	47.85 3.66 -0.26	35.01 2.82 0.00	43.30 3.72 0.00	39.73 2.19 -15.67	43.65 3.72 -5.19	48.32 3.58 -12.04	58.81 3.75 -21.08	49.91 3.74 -11.87	47.91 4.08 -4.74	50.06 4.63 -0.40	48.55 3.51 -10.33	48.66 4.40 -1.25	60.80 3.73 -22.39	55.17 4.57 -8.39	52.67 4.97 -1.67	55.05 4.99 -3.66	54.85 4.09 -12.40	53.31 4.37 -8.43	49.14 2.69 -21.24	49.17 4.45 -0.31
RAVENSWD GT2___ 23730	57.09 2.24 -21.21	50.28 2.11 -13.66	42.40 2.56 -0.91	55.36 3.22 -2.85	47.28 3.09 -0.26	34.59 2.40 0.00	42.75 3.17 0.00	39.41 1.87 -15.67	43.12 3.19 -5.19	47.85 3.11 -12.04	58.37 3.31 -21.08	49.50 3.34 -11.87	47.47 3.64 -4.74	49.55 4.12 -0.40	48.16 3.12 -10.33	48.12 3.86 -1.25	60.39 3.31 -22.39	54.75 4.14 -8.39	52.21 4.51 -1.67	54.57 4.51 -3.66	54.47 3.71 -12.40	52.91 3.96 -8.43	48.88 2.43 -21.24	48.65 3.93 -0.31
RAVENSWD GT3___ 23733	57.09 2.24 -21.21	50.28 2.11 -13.66	42.40 2.56 -0.91	55.36 3.22 -2.85	47.28 3.09 -0.26	34.59 2.40 0.00	42.75 3.17 0.00	39.41 1.87 -15.67	43.12 3.19 -5.19	47.85 3.11 -12.04	58.37 3.31 -21.08	49.50 3.34 -11.87	47.47 3.64 -4.74	49.55 4.12 -0.40	48.16 3.12 -10.33	48.12 3.86 -1.25	60.39 3.31 -22.39	54.75 4.14 -8.39	52.21 4.51 -1.67	54.57 4.51 -3.66	54.47 3.71 -12.40	52.91 3.96 -8.43	48.88 2.43 -21.24	48.65 3.93 -0.31
RAVENSWOOD_GT2_1	57.09	50.28	42.40	55.36	47.28	34.59	42.75	39.41	43.12	47.85	58.37	49.50	47.47	49.55	48.16	48.12	60.39	54.75	52.21	54.57	54.47	52.91	48.88	48.65

24244	2.24	2.11	2.56	3.22	3.09	2.40	3.17	1.87	3.19	3.11	3.31	3.34	3.64	4.12	3.12	3.86	3.31	4.14	4.51	4.51	3.71	3.96	2.43	3.93
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT2_2	57.09	50.28	42.40	55.36	47.28	34.59	42.75	39.41	43.12	47.85	58.37	49.50	47.47	49.55	48.16	48.12	60.39	54.75	52.21	54.57	54.47	52.91	48.88	48.65
24245	2.24	2.11	2.56	3.22	3.09	2.40	3.17	1.87	3.19	3.11	3.31	3.34	3.64	4.12	3.12	3.86	3.31	4.14	4.51	4.51	3.71	3.96	2.43	3.93
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT2_3	57.09	50.28	42.40	55.36	47.28	34.59	42.75	39.41	43.12	47.85	58.37	49.50	47.47	49.55	48.16	48.12	60.39	54.75	52.21	54.57	54.47	52.91	48.88	48.65
24246	2.24	2.11	2.56	3.22	3.09	2.40	3.17	1.87	3.19	3.11	3.31	3.34	3.64	4.12	3.12	3.86	3.31	4.14	4.51	4.51	3.71	3.96	2.43	3.93
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT2_4	57.09	50.28	42.40	55.36	47.28	34.59	42.75	39.41	43.12	47.85	58.37	49.50	47.47	49.55	48.16	48.12	60.39	54.75	52.21	54.57	54.47	52.91	48.88	48.65
24247	2.24	2.11	2.56	3.22	3.09	2.40	3.17	1.87	3.19	3.11	3.31	3.34	3.64	4.12	3.12	3.86	3.31	4.14	4.51	4.51	3.71	3.96	2.43	3.93
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT3_1	57.09	50.28	42.40	55.36	47.28	34.59	42.75	39.41	43.12	47.85	58.37	49.50	47.47	49.55	48.16	48.12	60.39	54.75	52.21	54.57	54.47	52.91	48.88	48.65
24248	2.24	2.11	2.56	3.22	3.09	2.40	3.17	1.87	3.19	3.11	3.31	3.34	3.64	4.12	3.12	3.86	3.31	4.14	4.51	4.51	3.71	3.96	2.43	3.93
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT3_2	57.09	50.28	42.40	55.36	47.28	34.59	42.75	39.41	43.12	47.85	58.37	49.50	47.47	49.55	48.16	48.12	60.39	54.75	52.21	54.57	54.47	52.91	48.88	48.65
24249	2.24	2.11	2.56	3.22	3.09	2.40	3.17	1.87	3.19	3.11	3.31	3.34	3.64	4.12	3.12	3.86	3.31	4.14	4.51	4.51	3.71	3.96	2.43	3.93
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT3_3	57.09	50.28	42.40	55.36	47.28	34.59	42.75	39.41	43.12	47.85	58.37	49.50	47.47	49.55	48.16	48.12	60.39	54.75	52.21	54.57	54.47	52.91	48.88	48.65
24250	2.24	2.11	2.56	3.22	3.09	2.40	3.17	1.87	3.19	3.11	3.31	3.34	3.64	4.12	3.12	3.86	3.31	4.14	4.51	4.51	3.71	3.96	2.43	3.93
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT3_4	57.09	50.28	42.40	55.36	47.28	34.59	42.75	39.41	43.12	47.85	58.37	49.50	47.47	49.55	48.16	48.12	60.39	54.75	52.21	54.57	54.47	52.91	48.88	48.65
24251	2.24	2.11	2.56	3.22	3.09	2.40	3.17	1.87	3.19	3.11	3.31	3.34	3.64	4.12	3.12	3.86	3.31	4.14	4.51	4.51	3.71	3.96	2.43	3.93
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT_1	57.06	50.27	42.38	55.34	47.27	34.58	42.73	39.39	43.11	47.83	58.35	49.48	47.45	49.52	48.14	48.10	60.36	54.63	52.06	54.45	54.41	52.88	48.86	48.62
23729	2.22	2.10	2.55	3.20	3.08	2.39	3.15	1.86	3.17	3.09	3.29	3.32	3.62	4.09	3.11	3.84	3.28	4.03	4.36	4.39	3.65	3.93	2.41	3.90
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT_10	57.47	50.70	42.88	55.96	47.87	35.03	43.32	39.73	43.67	48.33	58.82	49.92	47.92	50.08	48.56	48.68	60.82	55.18	52.68	55.07	54.87	53.32	49.15	49.18
24258	2.62	2.53	3.04	3.82	3.68	2.83	3.74	2.20	3.73	3.59	3.76	3.76	4.09	4.65	3.52	4.42	3.74	4.57	4.98	5.00	4.10	4.38	2.70	4.46
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT_11	57.47	50.70	42.88	55.96	47.87	35.03	43.32	39.73	43.67	48.33	58.82	49.92	47.92	50.08	48.56	48.68	60.82	55.18	52.68	55.07	54.87	53.32	49.15	49.18
24259	2.62	2.53	3.04	3.82	3.68	2.83	3.74	2.20	3.73	3.59	3.76	3.76	4.09	4.65	3.52	4.42	3.74	4.57	4.98	5.00	4.10	4.38	2.70	4.46
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT_4	57.46	50.69	42.86	55.94	47.85	35.01	43.30	39.73	43.65	48.32	58.81	49.91	47.91	50.06	48.55	48.66	60.80	55.17	52.67	55.05	54.85	53.31	49.14	49.17
24252	2.61	2.52	3.03	3.81	3.66	2.82	3.72	2.19	3.72	3.58	3.75	3.74	4.08	4.63	3.51	4.40	3.73	4.57	4.97	4.99	4.09	4.37	2.69	4.45

		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT_5	57.09	50.28	42.40	55.36	47.28	34.59	42.75	39.41	43.12	47.85	58.37	49.50	47.47	49.55	48.16	48.12	60.39	54.75	52.21	54.57	54.47	52.91	48.88	48.65	
24254	2.24	2.11	2.56	3.22	3.09	2.40	3.17	1.87	3.19	3.11	3.31	3.34	3.64	4.12	3.12	3.86	3.31	4.14	4.51	4.51	3.71	3.96	2.43	3.93	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT_6	57.46	50.69	42.86	55.94	47.85	35.01	43.30	39.73	43.65	48.32	58.81	49.91	47.91	50.06	48.55	48.66	60.80	55.17	52.67	55.05	54.85	53.31	49.14	49.17	
24253	2.61	2.52	3.03	3.81	3.66	2.82	3.72	2.19	3.72	3.58	3.75	3.74	4.08	4.63	3.51	4.40	3.73	4.57	4.97	4.99	4.09	4.37	2.69	4.45	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT_7	57.09	50.28	42.40	55.36	47.28	34.59	42.75	39.41	43.12	47.85	58.37	49.50	47.47	49.55	48.16	48.12	60.39	54.75	52.21	54.57	54.47	52.91	48.88	48.65	
24255	2.24	2.11	2.56	3.22	3.09	2.40	3.17	1.87	3.19	3.11	3.31	3.34	3.64	4.12	3.12	3.86	3.31	4.14	4.51	4.51	3.71	3.96	2.43	3.93	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT_8 TEMP GRP(8-11)	57.47	50.70	42.88	55.96	47.87	35.03	43.32	39.73	43.67	48.33	58.82	49.92	47.92	50.08	48.56	48.68	60.82	55.18	52.68	55.07	54.87	53.32	49.15	49.18	
24256	2.62	2.53	3.04	3.82	3.68	2.83	3.74	2.20	3.73	3.59	3.76	3.76	4.09	4.65	3.52	4.42	3.74	4.57	4.98	5.00	4.10	4.38	2.70	4.46	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD_GT_9	57.47	50.70	42.88	55.96	47.87	35.03	43.32	39.73	43.67	48.33	58.82	49.92	47.92	50.08	48.56	48.68	60.82	55.18	52.68	55.07	54.87	53.32	49.15	49.18	
24257	2.62	2.53	3.04	3.82	3.68	2.83	3.74	2.20	3.73	3.59	3.76	3.76	4.09	4.65	3.52	4.42	3.74	4.57	4.98	5.00	4.10	4.38	2.70	4.46	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD___1	57.47	50.70	42.88	55.96	47.87	35.03	43.32	39.73	43.67	48.33	58.82	49.91	47.92	50.08	48.56	48.67	60.81	55.18	52.68	55.06	54.86	53.32	49.14	49.18	
23533	2.62	2.53	3.04	3.82	3.68	2.84	3.74	2.20	3.73	3.59	3.76	3.75	4.09	4.65	3.52	4.42	3.74	4.58	4.98	5.00	4.10	4.37	2.70	4.46	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD___2	57.47	50.70	42.88	55.97	47.87	35.03	43.32	39.73	43.67	48.33	58.82	49.92	47.93	50.08	48.56	48.68	60.81	55.18	52.67	55.06	54.86	53.32	49.14	49.12	
23534	2.62	2.53	3.04	3.83	3.69	2.84	3.74	2.20	3.73	3.59	3.76	3.75	4.09	4.65	3.52	4.42	3.74	4.58	4.96	5.00	4.10	4.37	2.69	4.40	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVENSWOOD___3	57.06	50.27	42.38	55.34	47.27	34.58	42.73	39.40	43.11	47.83	58.35	49.48	47.45	49.52	48.14	48.10	60.36	54.63	52.06	54.46	54.41	52.88	48.86	48.62	
23535	2.22	2.10	2.55	3.20	3.08	2.39	3.15	1.86	3.17	3.09	3.29	3.32	3.62	4.09	3.11	3.84	3.28	4.03	4.36	4.39	3.65	3.93	2.41	3.90	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RAVNSWD 8-11____	57.47	50.70	42.88	55.96	47.87	35.03	43.32	39.73	43.67	48.33	58.82	49.92	47.92	50.08	48.56	48.68	60.82	55.18	52.68	55.07	54.87	53.32	49.15	49.18	
23667	2.62	2.53	3.04	3.82	3.68	2.83	3.74	2.20	3.73	3.59	3.76	3.76	4.09	4.65	3.52	4.42	3.74	4.57	4.98	5.00	4.10	4.38	2.70	4.46	
		-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.67	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
RENSSELAER___COGEN	36.19	37.44	42.20	53.48	47.54	34.82	42.48	43.12	43.94	50.23	63.13	51.75	48.25	49.59	50.82	48.48	65.76	55.98	51.62	54.68	56.85	54.06	53.65	47.93	
23796	2.55	2.92	3.27	4.19	3.61	2.63	2.90	1.51	2.66	2.35	2.58	2.50	3.18	4.06	3.09	3.90	2.86	3.19	3.48	3.66	2.85	2.92	1.68	3.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.75	-6.54	-15.18	-26.57	-14.97	-5.98	-0.50	-13.02	-1.57	-28.22	-10.57	-2.10	-4.61	-15.63	-10.63	-26.77	-0.39
ROCHESTER_9_IC	33.35	34.35	38.41	48.86	43.23	31.63	38.78	23.18	34.25	33.16	35.37	34.59	38.62	43.78	34.93	42.05	36.43	42.19	45.15	45.63	38.87	40.38	27.00	43.36	
23652	-0.29	-0.16	-0.52	-0.43	-0.69	-0.56	-0.80	-0.56	-1.11	-0.97	-1.13	-1.12	-1.04	-1.30	-1.02	-1.11	-0.94	-1.03	-1.09	-1.21	-0.97	-1.13	-0.74	-1.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-0.62	-1.44	-2.52	-1.42	-0.57	-0.05	-1.23	-0.15	-2.69	-1.00	-0.20	-0.44	-1.48	-1.01	-2.54	-0.04

ROSETON__1 23587	34.95 1.31 0.00	35.72 1.21 0.00	40.47 1.54 0.00	50.99 1.70 0.00	45.54 1.61 0.00	33.55 1.35 0.00	41.42 1.83 0.00	38.53 1.12 -15.54	41.82 1.93 -5.15	46.47 1.83 -11.95	56.78 1.88 -20.91	47.82 1.75 -11.78	45.77 1.97 -4.70	47.63 2.21 -0.39	46.68 1.72 -10.25	46.38 2.13 -1.24	58.77 1.89 -22.20	52.88 2.34 -8.32	50.22 2.53 -1.65	52.46 2.43 -3.63	52.54 1.88 -12.31	50.90 2.03 -8.37	47.63 1.35 -21.07	46.86 2.15 -0.31
ROSETON__2 23588	34.93 1.29 0.00	35.72 1.20 0.00	40.46 1.53 0.00	50.95 1.66 0.00	45.47 1.54 0.00	33.52 1.33 0.00	41.41 1.83 0.00	38.53 1.12 -15.54	41.82 1.93 -5.15	46.45 1.80 -11.95	56.73 1.83 -20.91	47.78 1.71 -11.78	45.70 1.90 -4.70	47.56 2.13 -0.39	46.62 1.66 -10.25	46.31 2.06 -1.24	58.72 1.84 -22.20	52.81 2.27 -8.32	50.14 2.45 -1.65	52.39 2.36 -3.63	52.49 1.83 -12.31	50.85 1.97 -8.37	47.58 1.31 -21.07	46.78 2.06 -0.31
RUSSELL__STATION 23914	32.58 -1.06 0.00	33.59 -0.92 0.00	37.56 -1.37 0.00	47.77 -1.52 0.00	42.22 -1.71 0.00	30.88 -1.31 0.00	37.88 -1.70 0.00	22.69 -1.05 -1.87	33.51 -1.86 -0.62	32.48 -1.66 -1.44	34.66 -1.84 -2.52	33.87 -1.84 -1.42	37.80 -1.86 -0.57	42.82 -2.25 -0.05	34.19 -1.75 -1.23	41.15 -2.00 -0.15	35.74 -1.63 -2.69	41.38 -1.84 -1.00	44.26 -1.98 -0.20	44.72 -2.13 -0.44	38.11 -1.73 -1.48	39.62 -1.89 -1.01	26.49 -1.25 -2.54	42.40 -2.04 -0.04
S SALMON__HYD 24043	33.18 -0.46 0.00	34.23 -0.29 0.00	38.47 -0.46 0.00	48.91 -0.38 0.00	43.50 -0.43 0.00	31.92 -0.28 0.00	39.22 -0.36 0.00	22.59 -0.29 -1.01	34.56 -0.52 -0.33	32.81 -0.66 -0.78	34.60 -0.74 -1.36	34.31 -0.75 -0.77	38.68 -0.72 -0.31	44.34 -0.72 -0.03	34.81 -0.57 -0.67	42.53 -0.55 -0.08	35.51 -0.63 -1.46	41.97 -0.79 -0.54	45.28 -0.87 -0.11	45.72 -0.92 -0.24	38.37 -0.79 -0.80	40.14 -0.91 -0.54	26.00 -0.57 -1.37	43.54 -0.88 -0.02
SELKIRK__II 23799	35.40 1.76 0.00	36.62 2.11 0.00	41.28 2.35 0.00	52.33 3.04 0.00	46.51 2.58 0.00	34.07 1.87 0.00	41.53 1.95 0.00	42.51 0.99 -19.66	43.06 1.80 -6.51	49.36 1.56 -15.11	62.15 1.72 -26.45	50.83 1.64 -14.90	47.24 2.19 -5.95	48.39 2.86 -0.50	49.84 2.17 -12.96	47.35 2.77 -1.57	64.71 1.92 -28.10	54.84 2.10 -10.52	50.41 2.28 -2.09	53.45 2.45 -4.59	55.79 1.87 -15.56	53.00 1.91 -10.58	52.92 1.06 -26.65	46.84 2.04 -0.39
SELKIRK__1 23801	35.42 1.78 0.00	36.74 2.22 0.00	41.40 2.47 0.00	52.49 3.20 0.00	46.67 2.74 0.00	34.14 1.95 0.00	41.47 1.89 0.00	42.45 0.97 -19.61	43.03 1.79 -6.49	49.32 1.55 -15.07	62.07 1.71 -26.38	50.78 1.63 -14.86	47.21 2.18 -5.93	48.35 2.82 -0.49	49.77 2.14 -12.93	47.29 2.72 -1.56	64.59 1.90 -28.00	54.81 2.09 -10.49	50.40 2.28 -2.09	53.43 2.44 -4.58	55.74 1.85 -15.52	52.97 1.91 -10.56	52.86 1.07 -26.59	46.82 2.02 -0.39
SENECA OSWGO__HYD 24041	32.60 -1.04 0.00	33.51 -1.00 0.00	37.74 -1.19 0.00	47.88 -1.41 0.00	42.63 -1.30 0.00	31.26 -0.93 0.00	38.45 -1.13 0.00	22.40 -0.66 -1.19	34.02 -1.12 -0.39	32.49 -1.11 -0.91	34.37 -1.21 -1.60	33.99 -1.20 -0.90	38.12 -1.33 -0.36	43.53 -1.53 -0.03	34.32 -1.18 -0.78	41.73 -1.37 -0.09	35.23 -1.15 -1.69	41.47 -1.39 -0.64	44.66 -1.51 -0.13	45.15 -1.54 -0.28	38.05 -1.25 -0.94	39.77 -1.38 -0.64	25.96 -0.86 -1.61	42.94 -1.49 -0.02
SENECA__ENERGY 23797	32.48 -1.16 0.00	33.28 -1.24 0.00	37.33 -1.61 0.00	47.30 -2.00 0.00	42.09 -1.84 0.00	30.84 -1.35 0.00	37.88 -1.70 0.00	22.89 -0.94 -1.95	33.83 -1.57 -0.65	32.81 -1.38 -1.50	35.14 -1.47 -2.63	34.33 -1.44 -1.48	38.01 -1.67 -0.59	43.00 -2.08 -0.05	34.36 -1.63 -1.29	41.19 -1.98 -0.15	36.13 -1.35 -2.80	41.73 -1.53 -1.05	44.58 -1.67 -0.21	45.06 -1.81 -0.46	38.41 -1.49 -1.55	39.89 -1.67 -1.05	26.80 -1.06 -2.65	42.53 -1.92 -0.04
SHOEMAKER__GT 23640	34.65 1.01 0.00	35.37 0.86 0.00	40.03 1.10 0.00	50.60 1.31 0.00	45.27 1.34 0.00	33.26 1.07 0.00	41.08 1.49 0.00	37.99 0.91 -15.21	41.32 1.54 -5.04	45.89 1.51 -11.69	56.06 1.62 -20.46	47.46 1.64 -11.53	45.40 1.70 -4.60	47.30 1.89 -0.38	46.18 1.44 -10.03	45.95 1.73 -1.21	57.97 1.56 -21.73	52.38 2.02 -8.14	49.87 2.21 -1.62	52.14 2.18 -3.55	52.18 1.78 -12.04	50.63 1.94 -8.19	47.04 1.21 -20.62	46.58 1.87 -0.30
SHOREHAM_IC_1 23715	56.15 1.30 -21.21	49.26 1.09 -13.66	41.32 1.48 -0.91	54.74 2.60 -2.85	47.14 2.96 -0.26	34.33 2.14 0.00	41.95 2.37 0.00	38.60 1.06 -15.66	41.84 1.91 -5.19	46.69 1.95 -12.04	57.26 2.20 -21.07	48.45 2.29 -11.87	46.31 2.48 -4.74	48.16 2.74 -0.40	47.03 1.99 -10.33	46.53 2.27 -1.25	58.90 1.83 -22.39	89.41 1.97 -45.22	100.40 1.99 -52.37	76.74 2.07 -28.26	72.85 1.84 -32.65	50.90 1.96 -8.43	48.03 1.59 -21.24	47.44 2.72 -0.31
SHOREHAM_IC_2 23716	56.15 1.30 -21.21	49.26 1.09 -13.66	41.32 1.48 -0.91	54.74 2.60 -2.85	47.14 2.96 -0.26	34.33 2.14 0.00	41.95 2.37 0.00	38.60 1.06 -15.66	41.84 1.91 -5.19	46.69 1.95 -12.04	57.26 2.20 -21.07	48.45 2.29 -11.87	46.31 2.48 -4.74	48.16 2.74 -0.40	47.03 1.99 -10.33	46.53 2.27 -1.25	58.90 1.83 -22.39	89.41 1.97 -45.22	100.40 1.99 -52.37	76.74 2.07 -28.26	72.85 1.84 -32.65	50.90 1.96 -8.43	48.03 1.59 -21.24	47.44 2.72 -0.31

SITHE__BATAVIA	32.87	33.54	37.64	47.76	42.44	31.09	38.37	23.35	33.95	33.26	35.57	34.67	38.25	42.91	34.46	41.15	36.41	41.94	44.78	45.29	38.92	40.38	27.41	43.14
24024	-0.77	-0.98	-1.30	-1.53	-1.49	-1.10	-1.21	-0.68	-1.52	-1.10	-1.32	-1.26	-1.50	-2.17	-1.68	-2.03	-1.38	-1.44	-1.49	-1.62	-1.16	-1.29	-0.73	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-0.72	-1.67	-2.91	-1.64	-0.66	-0.05	-1.43	-0.17	-3.10	-1.16	-0.23	-0.51	-1.71	-1.17	-2.94	-0.04
SITHE__INDEPEND	32.22	33.05	37.26	47.20	42.05	30.82	37.92	21.92	33.53	32.00	33.76	33.49	37.62	42.97	33.74	41.12	34.51	40.88	44.13	44.59	37.47	39.25	25.43	42.49
23800	-1.42	-1.46	-1.67	-2.09	-1.88	-1.37	-1.66	-0.92	-1.54	-1.44	-1.53	-1.53	-1.77	-2.09	-1.61	-1.96	-1.55	-1.85	-2.01	-2.05	-1.66	-1.78	-1.09	-1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-0.32	-0.75	-1.31	-0.74	-0.29	-0.02	-0.64	-0.08	-1.38	-0.52	-0.10	-0.23	-0.77	-0.52	-1.32	-0.02
SITHE__MASSENA	33.85	34.77	39.11	49.59	44.12	32.30	39.56	21.67	34.64	32.49	33.66	34.07	39.07	45.14	34.66	42.98	34.30	41.97	45.83	46.13	38.02	40.28	24.88	44.43
23902	0.21	0.26	0.18	0.29	0.20	0.11	-0.02	-0.03	-0.05	-0.07	-0.09	-0.09	0.03	0.11	0.06	-0.01	-0.13	-0.16	-0.18	-0.24	-0.20	-0.13	-0.09	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.06	0.13	0.23	0.13	0.05	0.00	0.11	0.01	0.26	0.09	0.02	0.04	0.14	0.09	0.23	0.00
SITHE__OGDNSBRG	35.22	36.37	40.77	51.88	46.08	33.76	41.23	22.55	35.98	33.61	34.83	35.20	40.52	46.95	36.08	44.81	35.65	43.44	47.40	47.67	39.28	41.56	25.69	45.90
24021	1.58	1.85	1.84	2.59	2.15	1.56	1.65	0.80	1.27	1.00	1.01	1.00	1.46	1.93	1.45	1.81	1.12	1.29	1.37	1.29	1.02	1.11	0.65	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.04	0.09	0.16	0.09	0.04	0.00	0.08	0.01	0.16	0.06	0.01	0.03	0.10	0.06	0.16	0.00
SITHE__STERLING	34.24	35.27	39.69	50.41	44.86	32.91	40.45	22.74	35.54	33.52	35.05	35.10	39.85	45.85	35.64	43.95	35.92	43.15	46.83	47.23	39.28	41.27	26.13	45.00
23777	0.60	0.76	0.76	1.11	0.93	0.72	0.87	0.41	0.64	0.47	0.45	0.46	0.62	0.81	0.62	0.90	0.57	0.69	0.75	0.72	0.56	0.52	0.30	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.15	-0.35	-0.62	-0.35	-0.14	-0.01	-0.30	-0.04	-0.67	-0.25	-0.05	-0.11	-0.36	-0.25	-0.62	-0.01
SOUTH CAIRO__GT	34.70	35.62	40.27	50.88	45.39	33.23	40.84	40.10	41.76	47.36	58.90	48.96	45.92	47.29	47.66	46.16	61.19	53.36	49.78	52.43	53.80	51.51	49.88	46.33
23612	1.06	1.11	1.34	1.59	1.47	1.04	1.26	0.72	1.22	1.20	1.35	1.40	1.53	1.82	1.41	1.76	1.48	1.76	1.88	1.94	1.57	1.57	0.93	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.51	-5.80	-13.46	-23.56	-13.27	-5.30	-0.44	-11.55	-1.40	-25.02	-9.37	-1.86	-4.09	-13.87	-9.43	-23.75	-0.35
SOUTH HAMPTN__IC	56.15	49.26	41.32	54.74	47.14	34.33	41.95	38.60	41.84	46.69	57.26	48.45	46.31	48.16	47.03	46.53	58.90	89.41	100.40	76.74	72.85	50.90	48.03	47.44
23720	1.30	1.09	1.48	2.60	2.96	2.14	2.37	1.06	1.91	1.95	2.20	2.29	2.48	2.74	1.99	2.27	1.83	1.97	1.99	2.07	1.84	1.96	1.59	2.72
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
SOUTHOLD__IC	56.15	49.26	41.32	54.74	47.14	34.33	41.95	38.60	41.84	46.69	57.26	48.45	46.31	48.16	47.03	46.53	58.90	89.41	100.40	76.74	72.85	50.90	48.03	47.44
23719	1.30	1.09	1.48	2.60	2.96	2.14	2.37	1.06	1.91	1.95	2.20	2.29	2.48	2.74	1.99	2.27	1.83	1.97	1.99	2.07	1.84	1.96	1.59	2.72
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
ST LAWRENCE__	33.56	34.40	38.74	49.06	43.69	31.98	39.27	21.51	34.40	32.30	33.46	33.88	38.82	44.80	34.39	42.64	34.07	41.71	45.57	45.87	37.82	40.09	24.75	44.21
23600	-0.08	-0.11	-0.19	-0.23	-0.24	-0.22	-0.32	-0.17	-0.28	-0.24	-0.26	-0.26	-0.21	-0.22	-0.19	-0.35	-0.33	-0.41	-0.45	-0.49	-0.38	-0.32	-0.19	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.06	0.15	0.26	0.15	0.06	0.00	0.13	0.02	0.28	0.10	0.02	0.05	0.15	0.10	0.26	0.00
STATION 5_MISC_HYD	34.49	35.46	39.54	50.24	44.46	32.59	40.09	23.96	35.76	34.67	37.01	36.22	40.51	46.03	36.62	44.21	38.27	44.77	47.99	48.41	41.04	42.53	28.15	45.16
23604	0.85	0.95	0.61	0.94	0.53	0.39	0.51	0.23	0.40	0.55	0.53	0.53	0.86	0.96	0.69	1.06	0.94	1.56	1.76	1.57	1.21	1.02	0.43	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	-0.62	-1.43	-2.50	-1.41	-0.56	-0.05	-1.22	-0.15	-2.64	-0.99	-0.20	-0.43	-1.47	-1.00	-2.52	-0.04
STURGEON_POOL_HYD	35.18	35.95	40.69	51.36	45.88	33.72	41.61	39.17	42.13	47.04	57.77	48.62	46.36	48.15	47.40	46.83	59.88	53.61	50.76	53.14	53.45	51.64	48.54	47.13
23609	1.54	1.44	1.76	2.07	1.95	1.53	2.03	1.21	2.06	1.97	2.15	2.14	2.40	2.71	2.08	2.54	2.22	2.78	3.01	2.98	2.35	2.47	1.53	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.09	-5.33	-12.37	-21.65	-12.19	-4.87	-0.41	-10.61	-1.28	-22.98	-8.61	-1.71	-3.76	-12.74	-8.66	-21.81	-0.32
SYRACUSE__POWER	32.83	33.75	38.00	48.20	42.92	31.47	38.73	22.80	34.34	32.91	34.93	34.41	38.43	43.79	34.67	41.99	35.80	41.89	45.00	45.49	38.47	40.13	26.44	43.19

24017	-0.80	-0.77	-0.93	-1.09	-1.01	-0.72	-0.85	-0.51	-0.88	-0.89	-0.98	-0.97	-1.09	-1.28	-0.98	-1.13	-0.94	-1.09	-1.19	-1.25	-1.03	-1.16	-0.71	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-0.48	-1.10	-1.93	-1.09	-0.43	-0.04	-0.95	-0.11	-2.05	-0.77	-0.15	-0.34	-1.14	-0.77	-1.95	-0.03
UPPER HUDSON___HYD	37.71	38.95	43.82	55.47	49.25	36.00	44.13	44.81	45.78	52.45	66.08	54.34	50.61	52.21	53.38	51.19	69.13	59.14	54.53	57.53	59.57	56.45	55.77	49.79
24058	4.07	4.44	4.89	6.17	5.32	3.81	4.55	2.41	4.23	3.97	4.47	4.49	5.31	6.66	5.14	6.54	5.10	5.94	6.30	6.33	4.96	4.89	2.73	4.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.53	-6.80	-15.78	-27.62	-15.56	-6.21	-0.52	-13.54	-1.64	-29.34	-10.99	-2.19	-4.79	-16.25	-11.05	-27.84	-0.41
UPPER RAQUET___HYD	33.86	34.96	39.26	49.78	44.18	32.38	39.64	21.75	34.63	32.41	33.66	33.92	38.96	45.16	34.69	43.07	34.39	41.87	45.67	45.96	37.80	40.04	24.77	44.22
24056	0.22	0.44	0.32	0.49	0.25	0.19	0.06	-0.06	-0.09	-0.23	-0.23	-0.33	-0.11	0.13	0.02	0.06	-0.21	-0.31	-0.36	-0.43	-0.51	-0.43	-0.35	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.02	0.05	0.09	0.05	0.02	0.00	0.04	0.01	0.09	0.04	0.01	0.02	0.05	0.04	0.09	0.00
US___GYPSUM	32.46	33.09	37.13	47.11	41.88	30.67	37.86	23.10	33.38	32.75	35.04	34.13	37.56	42.03	33.83	40.32	35.83	41.18	43.92	44.42	38.28	39.69	27.10	42.55
23809	-1.18	-1.42	-1.80	-2.18	-2.05	-1.52	-1.73	-0.99	-2.10	-1.65	-1.92	-1.85	-2.20	-3.05	-2.35	-2.86	-2.03	-2.23	-2.35	-2.51	-1.84	-2.01	-1.12	-1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	-0.74	-1.71	-2.99	-1.68	-0.67	-0.06	-1.46	-0.18	-3.18	-1.19	-0.24	-0.52	-1.76	-1.20	-3.01	-0.04
VISCHER___FERRY HYD	36.60	37.82	42.62	54.00	47.98	35.13	42.95	43.57	44.39	50.74	63.85	52.40	48.81	50.21	51.48	49.22	66.59	56.69	52.26	55.35	57.54	54.68	54.20	48.46
24020	2.96	3.31	3.69	4.71	4.05	2.94	3.36	1.75	3.04	2.71	3.03	2.99	3.68	4.67	3.62	4.63	3.39	3.80	4.10	4.28	3.38	3.43	1.95	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.95	-6.61	-15.34	-26.84	-15.12	-6.04	-0.51	-13.15	-1.59	-28.52	-10.68	-2.12	-4.66	-15.79	-10.74	-27.05	-0.40
WADING RIVER_1-3_GRP5	56.19	49.30	41.37	54.78	47.18	34.36	41.99	38.62	41.88	46.72	57.30	48.49	46.35	48.21	47.06	46.58	58.50	88.53	99.43	75.75	72.03	50.06	47.78	47.48
24038	1.34	1.13	1.53	2.64	2.99	2.16	2.41	1.09	1.95	1.99	2.24	2.33	2.52	2.78	2.03	2.32	1.43	1.10	1.02	1.09	1.02	1.11	1.34	2.76
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
WADING RIVER_IC_1	56.19	49.30	41.37	54.78	47.18	34.36	41.99	38.62	41.88	46.72	57.30	48.49	46.35	48.21	47.06	46.58	58.50	88.53	99.43	75.75	72.03	50.06	47.78	47.48
23522	1.34	1.13	1.53	2.64	2.99	2.16	2.41	1.09	1.95	1.99	2.24	2.33	2.52	2.78	2.03	2.32	1.43	1.10	1.02	1.09	1.02	1.11	1.34	2.76
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
WADING RIVER_IC_2	56.19	49.30	41.37	54.78	47.18	34.36	41.99	38.62	41.88	46.72	57.30	48.49	46.35	48.21	47.06	46.58	58.50	88.53	99.43	75.75	72.03	50.06	47.78	47.48
23547	1.34	1.13	1.53	2.64	2.99	2.16	2.41	1.09	1.95	1.99	2.24	2.33	2.52	2.78	2.03	2.32	1.43	1.10	1.02	1.09	1.02	1.11	1.34	2.76
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
WADING RIVER_IC_3	56.19	49.30	41.37	54.77	47.17	34.35	41.99	38.63	41.89	46.72	57.30	48.49	46.35	48.21	47.07	46.58	58.94	89.35	100.27	76.60	72.73	50.78	48.05	47.48
23601	1.34	1.13	1.53	2.63	2.98	2.16	2.41	1.09	1.95	1.99	2.24	2.33	2.52	2.78	2.03	2.33	1.87	1.92	1.86	1.93	1.72	1.84	1.61	2.76
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
WATERSIDE___6 8 9	57.45	50.68	42.86	55.94	47.84	35.01	43.28	39.71	43.63	48.30	58.79	49.89	47.89	50.04	48.53	48.64	60.79	55.14	52.64	55.02	54.83	53.28	49.12	49.14
23538	2.60	2.51	3.02	3.80	3.66	2.81	3.70	2.18	3.70	3.56	3.73	3.73	4.05	4.61	3.49	4.38	3.71	4.54	4.93	4.96	4.07	4.34	2.68	4.42
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31
WATERTOWN___HYD	34.06	35.34	39.60	50.54	44.85	32.95	40.42	22.70	35.34	33.13	34.66	34.62	39.50	45.65	35.49	43.85	35.66	42.65	46.20	46.57	38.72	40.60	25.79	44.45
23805	0.42	0.83	0.67	1.25	0.92	0.76	0.84	0.28	0.41	0.01	-0.06	-0.09	0.24	0.60	0.42	0.80	0.19	0.13	0.11	0.03	-0.08	-0.20	-0.16	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.18	-0.42	-0.74	-0.42	-0.17	-0.01	-0.36	-0.04	-0.79	-0.29	-0.06	-0.13	-0.44	-0.30	-0.75	-0.01
WEST BABYLON___IC	57.19	50.31	42.37	55.34	47.30	34.59	42.62	39.27	42.93	47.71	58.28	49.45	47.43	49.48	48.12	48.04	60.39	91.73	103.10	79.31	74.79	52.91	48.84	48.66
23714	2.35	2.14	2.53	3.20	3.11	2.40	3.03	1.74	3.00	2.97	3.22	3.29	3.59	4.06	3.08	3.78	3.31	4.30	4.69	4.65	3.78	3.97	2.40	3.94

	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.07	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-45.22	-52.37	-28.26	-32.65	-8.43	-21.24	-0.31
WEST CANADA__HYD	33.85	34.73	39.20	49.60	44.22	32.42	39.86	21.64	34.89	32.66	33.74	34.28	39.27	45.37	34.73	43.33	34.44	42.36	46.38	46.73	38.40	40.65	24.89	44.72
24049	0.21	0.21	0.27	0.31	0.30	0.22	0.28	0.16	0.27	0.26	0.28	0.28	0.30	0.35	0.27	0.35	0.30	0.35	0.39	0.42	0.34	0.34	0.21	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.13	0.30	0.52	0.29	0.12	0.01	0.25	0.03	0.54	0.21	0.04	0.09	0.30	0.21	0.52	0.01
WESTERN_NY_WIND	32.87	33.54	37.64	47.76	42.44	31.09	38.37	23.38	33.96	33.28	35.61	34.69	38.26	42.91	34.47	41.15	36.45	41.95	44.78	45.30	38.94	40.40	27.45	43.14
24143	-0.77	-0.98	-1.30	-1.53	-1.49	-1.10	-1.21	-0.68	-1.52	-1.10	-1.32	-1.26	-1.50	-2.17	-1.68	-2.03	-1.38	-1.44	-1.49	-1.62	-1.16	-1.29	-0.73	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-0.73	-1.69	-2.95	-1.66	-0.66	-0.05	-1.45	-0.17	-3.14	-1.17	-0.23	-0.51	-1.74	-1.18	-2.98	-0.04
YORK__WARBASSE	57.66	50.87	43.07	56.20	48.07	35.18	43.52	39.85	43.86	48.50	58.93	49.93	47.90	50.08	48.55	48.81	60.85	55.20	52.69	55.08	54.90	53.37	49.19	49.42
23770	2.82	2.70	3.24	4.06	3.88	2.99	3.94	2.31	3.93	3.76	3.87	3.77	4.06	4.66	3.51	4.56	3.77	4.59	4.99	5.01	4.14	4.43	2.74	4.70
	-21.21	-13.66	-0.91	-2.85	-0.26	0.00	0.00	-15.66	-5.19	-12.04	-21.08	-11.87	-4.74	-0.40	-10.33	-1.25	-22.39	-8.39	-1.67	-3.66	-12.40	-8.43	-21.24	-0.31