

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 04/03/2001

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	40.59 3.03 0.33	38.04 2.84 0.32	37.84 2.70 0.33	37.64 2.68 0.33	37.89 2.73 0.32	42.44 3.06 0.32	50.18 4.30 0.34	81.94 7.45 0.00	93.26 8.30 -9.52	100.42 6.60 -34.36	100.45 6.21 -37.83	100.57 6.14 -38.13	72.94 5.96 -12.31	67.79 5.68 -9.52	70.43 5.63 -13.64	72.67 5.29 -17.95	66.04 6.23 -9.55	68.50 6.56 -8.57	71.67 6.56 -8.57	71.16 6.56 -8.57	71.32 6.71 -8.66	64.11 6.11 -6.63	63.90 6.90 0.00	42.38 3.85 0.32
74TH STREET_GT_1 24260	40.59 3.03 0.33	38.04 2.84 0.32	37.84 2.70 0.33	37.64 2.68 0.33	37.89 2.73 0.32	42.44 3.06 0.32	50.18 4.30 0.34	81.94 7.45 0.00	93.26 8.30 -9.52	100.42 6.60 -34.36	100.45 6.21 -37.83	100.57 6.14 -38.13	72.94 5.96 -12.31	67.79 5.68 -9.52	70.43 5.63 -13.64	72.67 5.29 -17.95	66.04 6.23 -9.55	68.50 6.56 -8.57	71.67 6.56 -8.57	71.16 6.56 -8.57	71.32 6.71 -8.66	64.11 6.11 -6.63	63.90 6.90 0.00	42.38 3.85 0.32
74TH STREET_GT_2 24261	40.59 3.03 0.33	38.04 2.84 0.32	37.84 2.70 0.33	37.64 2.68 0.33	37.89 2.73 0.32	42.44 3.06 0.32	50.18 4.30 0.34	81.94 7.45 0.00	93.26 8.30 -9.52	100.42 6.60 -34.36	100.45 6.21 -37.83	100.57 6.14 -38.13	72.94 5.96 -12.31	67.79 5.68 -9.52	70.43 5.63 -13.64	72.67 5.29 -17.95	66.04 6.23 -9.55	68.50 6.56 -8.57	71.67 6.56 -8.57	71.16 6.56 -8.57	71.32 6.71 -8.66	64.11 6.11 -6.63	63.90 6.90 0.00	42.38 3.85 0.32
ADK HUDSON___FALLS 24011	41.99 3.11 -0.99	39.85 3.37 -0.96	39.72 3.26 -0.99	39.49 3.21 -0.99	39.74 3.30 -0.96	43.95 3.29 -0.96	51.86 4.62 -1.02	79.56 5.07 0.00	90.47 2.87 -12.16	105.67 2.32 -43.89	106.94 2.20 -48.33	107.14 2.14 -48.70	72.63 2.24 -15.72	67.17 2.42 -12.16	70.93 2.35 -17.42	74.53 2.17 -22.93	64.83 3.17 -11.40	68.34 3.68 -11.29	72.69 4.86 -11.29	71.86 4.54 -11.29	71.94 4.59 -11.40	64.67 4.57 -8.73	62.13 5.13 0.00	43.66 3.85 -0.96
ADK RESOURCE___RCVRY 23798	41.99 3.11 -0.99	39.85 3.37 -0.96	39.72 3.26 -0.99	39.49 3.21 -0.99	39.74 3.30 -0.96	43.95 3.29 -0.96	51.86 4.62 -1.02	79.56 5.07 0.00	90.47 2.87 -12.16	105.67 2.32 -43.89	106.94 2.20 -48.33	107.14 2.14 -48.70	72.63 2.24 -15.72	67.17 2.42 -12.16	70.93 2.35 -17.42	74.53 2.17 -22.93	64.83 3.17 -11.40	68.34 3.68 -11.29	72.69 4.86 -11.29	71.86 4.54 -11.29	71.94 4.59 -11.40	64.67 4.57 -8.73	62.13 5.13 0.00	43.66 3.85 -0.96
ADK S GLENS___FALLS 24028	41.99 3.11 -0.99	39.85 3.37 -0.96	39.72 3.26 -0.99	39.49 3.21 -0.99	39.74 3.30 -0.96	43.95 3.29 -0.96	51.86 4.62 -1.02	79.56 5.07 0.00	90.47 2.87 -12.16	105.67 2.32 -43.89	106.94 2.20 -48.33	107.14 2.14 -48.70	72.63 2.24 -15.72	67.17 2.42 -12.16	70.93 2.35 -17.42	74.53 2.17 -22.93	64.83 3.17 -11.40	68.34 3.68 -11.29	72.69 4.86 -11.29	71.86 4.54 -11.29	71.94 4.59 -11.40	64.67 4.57 -8.73	62.13 5.13 0.00	43.66 3.85 -0.96
ADK_NYS___DAM 23527	42.38 3.18 -1.31	39.88 3.09 -1.27	39.80 3.02 -1.31	39.56 2.96 -1.31	39.77 3.02 -1.27	44.26 3.29 -1.27	51.91 4.34 -1.35	80.15 5.66 0.00	92.00 4.75 -11.81	105.80 3.69 -42.65	106.87 3.50 -46.96	107.06 3.43 -47.33	73.39 3.44 -15.28	67.66 3.26 -11.81	71.26 3.17 -16.93	74.74 3.02 -22.29	65.28 3.97 -11.05	68.79 4.48 -10.94	72.40 4.92 -10.94	71.73 4.76 -10.94	71.81 4.81 -11.05	64.25 4.42 -8.46	61.96 4.96 0.00	43.89 3.77 -1.27
ALBANY___1 23571	40.47 2.27 -0.31	38.02 2.20 -0.30	37.98 2.20 -0.31	37.75 2.15 -0.31	37.98 2.20 -0.30	42.30 2.30 -0.30	49.45 2.91 -0.32	78.74 4.25 0.00	91.47 4.15 -11.88	105.62 3.27 -42.89	106.73 3.10 -47.22	106.99 3.10 -47.59	73.09 3.06 -15.36	67.36 2.89 -11.88	70.99 2.81 -17.02	74.56 2.72 -22.41	64.48 3.12 -11.10	67.78 3.42 -10.99	71.32 3.79 -10.99	70.66 3.64 -10.99	70.74 3.69 -11.10	63.11 3.24 -8.50	60.65 3.65 0.00	41.56 2.41 -0.30
ALBANY___2 23572	40.47 2.27 -0.31	38.02 2.20 -0.30	37.98 2.20 -0.31	37.75 2.15 -0.31	37.98 2.20 -0.30	42.30 2.30 -0.30	49.45 2.91 -0.32	78.74 4.25 0.00	91.47 4.15 -11.88	105.62 3.27 -42.89	106.73 3.10 -47.22	106.99 3.10 -47.59	73.09 3.06 -15.36	67.36 2.89 -11.88	70.99 2.81 -17.02	74.56 2.72 -22.41	64.48 3.12 -11.10	67.83 3.47 -10.99	71.32 3.79 -10.99	70.66 3.64 -10.99	70.74 3.69 -11.10	63.11 3.24 -8.50	60.65 3.65 0.00	41.56 2.41 -0.30

		-0.31	-0.30	-0.31	-0.31	-0.30	-0.30	-0.32	0.00	-11.88	-42.89	-47.22	-47.59	-15.36	-11.88	-17.02	-22.41	-11.10	-10.99	-10.99	-10.99	-11.10	-8.50	0.00	-0.30
ALBANY___3	23573	40.47	38.02	37.98	37.75	37.98	42.30	49.45	78.74	91.47	105.62	106.73	106.99	73.09	67.36	70.99	74.56	64.48	67.78	71.32	70.66	70.74	63.11	60.65	41.56
		2.27	2.20	2.20	2.15	2.20	2.30	2.91	4.25	4.15	3.27	3.10	3.10	3.06	2.89	2.81	2.72	3.12	3.42	3.79	3.64	3.69	3.24	3.65	2.41
		-0.31	-0.30	-0.31	-0.31	-0.30	-0.30	-0.32	0.00	-11.88	-42.89	-47.22	-47.59	-15.36	-11.88	-17.02	-22.41	-11.10	-10.99	-10.99	-10.99	-11.10	-8.50	0.00	-0.30
ALBANY___4	23574	40.47	38.02	37.98	37.75	37.98	42.30	49.45	78.74	91.47	105.62	106.73	106.99	73.09	67.36	70.99	74.56	64.48	67.83	71.32	70.66	70.74	63.11	60.65	41.56
		2.27	2.20	2.20	2.15	2.20	2.30	2.91	4.25	4.15	3.27	3.10	3.10	3.06	2.89	2.81	2.72	3.12	3.47	3.79	3.64	3.69	3.24	3.65	2.41
		-0.31	-0.30	-0.31	-0.31	-0.30	-0.30	-0.32	0.00	-11.88	-42.89	-47.22	-47.59	-15.36	-11.88	-17.02	-22.41	-11.10	-10.99	-10.99	-10.99	-11.10	-8.50	0.00	-0.30
ALLEGHENY___COGEN	23514	36.83	34.35	34.33	34.20	34.38	38.95	46.59	75.16	75.20	58.85	56.15	55.83	53.27	50.64	49.88	48.18	50.05	53.37	56.85	56.29	56.45	50.73	54.95	37.61
		-1.06	-1.17	-1.14	-1.09	-1.10	-0.75	0.37	0.67	-0.60	-1.90	-1.69	-1.91	-1.86	-2.31	-1.79	-1.93	-1.66	-1.44	-1.13	-1.18	-0.95	-1.75	-2.05	-1.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-1.29	-1.43	-1.44	-0.46	-0.36	-0.51	-0.68	-1.45	-1.44	-1.44	-1.44	-1.45	-1.11	0.00	0.00
AMERICAN_REF_FUEL	24010	35.12	32.75	32.70	32.64	32.75	37.12	44.46	74.04	73.94	57.19	54.65	54.39	51.73	49.11	48.53	46.75	48.52	51.96	55.31	54.77	55.05	48.86	53.69	35.43
		-2.77	-2.77	-2.77	-2.65	-2.73	-2.58	-1.76	-0.45	-1.81	-3.39	-2.99	-3.15	-3.34	-3.79	-3.07	-3.26	-3.02	-2.67	-2.49	-2.52	-2.18	-3.49	-3.31	-3.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.12	-1.23	-1.24	-0.40	-0.31	-0.44	-0.58	-1.28	-1.26	-1.26	-1.26	-1.28	-0.98	0.00	0.00
AMERICAN___BRASS	23903	34.90	32.54	32.49	32.40	32.54	36.88	44.09	73.60	73.49	56.89	54.31	54.05	51.41	48.80	48.22	46.45	48.23	51.61	55.05	54.45	54.72	48.56	53.35	35.24
		-2.99	-2.98	-2.98	-2.89	-2.94	-2.82	-2.13	-0.89	-2.26	-3.69	-3.33	-3.49	-3.66	-4.10	-3.38	-3.56	-3.32	-3.04	-2.77	-2.86	-2.52	-3.80	-3.65	-3.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.12	-1.23	-1.24	-0.40	-0.31	-0.44	-0.58	-1.29	-1.28	-1.28	-1.28	-1.29	-0.99	0.00	0.00
ARTHUR_KILL_GT_1	23520	40.44	37.83	37.62	37.40	37.64	42.16	49.85	81.49	92.88	100.30	100.39	100.06	71.74	66.95	69.46	71.53	65.69	67.60	70.25	70.03	70.04	63.29	62.59	42.03
		2.88	2.63	2.48	2.44	2.48	2.78	3.97	7.00	7.92	6.48	6.15	5.63	4.76	4.84	4.66	4.15	5.68	5.66	5.14	5.43	5.43	5.29	5.59	3.50
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ARTHUR_KILL_2	23512	40.44	37.83	37.62	37.40	37.64	42.16	49.85	81.49	92.88	100.30	100.39	99.95	71.46	66.79	69.25	71.24	65.54	67.38	69.97	69.81	69.81	63.14	62.30	41.99
		2.88	2.63	2.48	2.44	2.48	2.78	3.97	7.00	7.92	6.48	6.15	5.52	4.48	4.68	4.45	3.86	5.53	5.44	4.86	5.21	5.20	5.14	5.30	3.46
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ARTHUR_KILL_3	23513	40.59	38.04	37.84	37.64	37.89	42.44	50.18	81.86	93.26	100.42	100.45	100.51	72.94	67.79	70.43	72.67	65.99	68.45	71.67	71.10	71.32	64.22	64.07	42.49
		3.03	2.84	2.70	2.68	2.73	3.06	4.30	7.37	8.30	6.60	6.21	6.08	5.96	5.68	5.63	5.29	6.18	6.51	6.56	6.50	6.71	6.22	7.07	3.96
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.55	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASHOKAN___	23654	40.58	38.12	38.02	37.79	38.04	42.50	50.18	81.12	92.75	101.88	102.28	102.47	72.91	67.54	70.51	73.11	64.82	68.26	71.43	70.98	71.15	63.64	62.64	42.21
		2.80	2.70	2.66	2.61	2.66	2.90	4.07	6.63	7.09	5.53	5.25	5.24	5.03	4.73	4.71	4.40	5.18	5.60	5.60	5.66	5.82	5.09	5.64	3.46
		0.11	0.10	0.11	0.11	0.10	0.10	0.11	0.00	-10.22	-36.89	-40.62	-40.93	-13.21	-10.22	-14.64	-19.28	-9.38	-9.29	-9.29	-9.29	-9.38	-7.18	0.00	0.10
ASTORIA 5-9___	23662	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
		2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA GT2___	23536	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
		2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA GT3___		40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
		2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04

23731	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA GT4	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
23727	2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT2_1	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24094	2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT2_2	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24095	2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT2_3	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24096	2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT2_4	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24097	2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT3_1	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24098	2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT3_2	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24099	2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT3_3	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24100	2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT3_4	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24101	2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT4_1	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24102	2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT4_2	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24103	2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT4_3	40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57

24104		2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT4_4		40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24105		2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT_1		40.59	38.01	37.80	37.57	37.82	42.48	50.22	81.79	93.18	100.48	100.50	100.51	72.78	67.74	70.27	72.52	66.34	68.45	71.50	70.99	71.10	63.96	63.78	42.45
23523		3.03	2.81	2.66	2.61	2.66	3.10	4.34	7.30	8.22	6.66	6.26	6.08	5.80	5.63	5.47	5.14	6.33	6.51	6.39	6.39	6.49	5.96	6.78	3.92
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT_10		40.59	38.01	37.80	37.57	37.82	42.48	50.22	81.79	93.18	100.48	100.50	100.51	72.78	67.74	70.27	72.52	66.34	68.45	71.50	70.99	71.10	63.96	63.78	42.45
24110		3.03	2.81	2.66	2.61	2.66	3.10	4.34	7.30	8.22	6.66	6.26	6.08	5.80	5.63	5.47	5.14	6.33	6.51	6.39	6.39	6.49	5.96	6.78	3.92
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT_11		40.59	38.01	37.80	37.57	37.82	42.48	50.22	81.79	93.18	100.48	100.50	100.51	72.78	67.74	70.27	72.52	66.34	68.45	71.50	70.99	71.10	63.96	63.78	42.45
24225		3.03	2.81	2.66	2.61	2.66	3.10	4.34	7.30	8.22	6.66	6.26	6.08	5.80	5.63	5.47	5.14	6.33	6.51	6.39	6.39	6.49	5.96	6.78	3.92
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT_12		40.59	38.01	37.80	37.57	37.82	42.48	50.22	81.79	93.18	100.48	100.50	100.51	72.78	67.74	70.27	72.52	66.34	68.45	71.50	70.99	71.10	63.96	63.78	42.45
24226		3.03	2.81	2.66	2.61	2.66	3.10	4.34	7.30	8.22	6.66	6.26	6.08	5.80	5.63	5.47	5.14	6.33	6.51	6.39	6.39	6.49	5.96	6.78	3.92
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT_13		40.59	38.01	37.80	37.57	37.82	42.48	50.22	81.79	93.18	100.48	100.50	100.51	72.78	67.74	70.27	72.52	66.34	68.45	71.50	70.99	71.10	63.96	63.78	42.45
24227		3.03	2.81	2.66	2.61	2.66	3.10	4.34	7.30	8.22	6.66	6.26	6.08	5.80	5.63	5.47	5.14	6.33	6.51	6.39	6.39	6.49	5.96	6.78	3.92
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT_5		40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24106		2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT_7		40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24107		2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT_8		40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24108		2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA_GT_9		40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24109		2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA___2		40.52	37.90	37.66	37.43	37.68	42.48	50.32	81.86	93.41	100.66	100.78	100.79	72.99	67.89	70.48	72.72	66.59	68.66	71.61	71.10	71.27	64.06	63.90	42.57
24149		2.96	2.70	2.52	2.47	2.52	3.10	4.44	7.37	8.45	6.84	6.54	6.36	6.01	5.78	5.68	5.34	6.58	6.72	6.50	6.50	6.66	6.06	6.90	4.04
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA___3		40.55	37.97	37.76	37.54	37.79	42.40	50.13	81.34	92.81	100.12	100.22	100.23	72.45	67.53	70.02	72.22	66.14	68.18	71.16	70.65	70.82	63.75	63.73	42.45

23516	2.99	2.77	2.62	2.58	2.63	3.02	4.25	6.85	7.85	6.30	5.98	5.80	5.47	5.42	5.22	4.84	6.13	6.24	6.05	6.05	6.21	5.75	6.73	3.92
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA__4	40.44	37.83	37.59	37.40	37.64	42.40	50.22	81.42	92.96	100.30	100.39	100.45	72.61	67.58	70.17	72.42	66.29	68.29	71.27	70.76	70.93	63.75	63.56	42.53
23517	2.88	2.63	2.45	2.44	2.48	3.02	4.34	6.93	8.00	6.48	6.15	6.02	5.63	5.47	5.37	5.04	6.28	6.35	6.16	6.16	6.32	5.75	6.56	4.00
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTORIA__5	40.59	38.01	37.80	37.57	37.82	42.48	50.22	81.79	93.18	100.48	100.50	100.51	72.78	67.74	70.27	72.52	66.34	68.45	71.50	70.99	71.10	63.96	63.78	42.45
23518	3.03	2.81	2.66	2.61	2.66	3.10	4.34	7.30	8.22	6.66	6.26	6.08	5.80	5.63	5.47	5.14	6.33	6.51	6.39	6.39	6.49	5.96	6.78	3.92
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
ASTRIA 10-13__	40.59	38.01	37.80	37.57	37.82	42.48	50.22	81.79	93.18	100.48	100.50	100.51	72.78	67.74	70.27	72.52	66.34	68.45	71.50	70.99	71.10	63.96	63.78	42.45
23663	3.03	2.81	2.66	2.61	2.66	3.10	4.34	7.30	8.22	6.66	6.26	6.08	5.80	5.63	5.47	5.14	6.33	6.51	6.39	6.39	6.49	5.96	6.78	3.92
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT 1-8__GRP4	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
24034	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT 9-12__GRP3	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
24033	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT_IC_1	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
23704	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT_IC_10	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
23701	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT_IC_11	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
23702	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT_IC_12	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
23703	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT_IC_2	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
23705	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT_IC_3	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
23706	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT_IC_4	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26

23707	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT_IC_5	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
23708	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT_IC_6	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
23709	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT_IC_7	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
23710	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT_IC_8	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
23711	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT_IC_9	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
23700	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT___1	40.40	38.04	37.84	37.61	37.82	42.00	49.62	78.88	90.54	97.21	97.51	97.58	71.35	66.26	68.89	71.24	63.62	67.22	70.48	70.20	70.43	63.24	62.47	42.18
23545	2.84	2.84	2.70	2.65	2.66	2.62	3.74	4.39	5.58	3.39	3.27	3.15	4.37	4.15	4.09	3.86	4.77	5.28	5.37	5.60	5.82	5.24	5.47	3.65
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BARRETT___2	40.48	38.11	37.87	37.68	37.89	42.04	49.72	79.48	91.22	97.68	97.96	98.03	71.79	66.68	69.25	71.63	64.03	67.60	70.88	70.59	70.88	63.60	62.93	42.26
23546	2.92	2.91	2.73	2.72	2.73	2.66	3.84	4.99	6.26	3.86	3.72	3.60	4.81	4.57	4.45	4.25	5.18	5.66	5.77	5.99	6.27	5.60	5.93	3.73
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BEAVER RIVER___HYD	37.51	35.09	34.97	34.80	34.98	39.38	45.99	74.42	74.69	58.87	55.85	55.62	54.01	51.96	50.44	48.74	49.56	52.68	56.09	55.25	55.22	50.70	56.77	38.50
24048	-0.38	-0.43	-0.50	-0.49	-0.50	-0.32	-0.23	-0.07	-0.75	-0.59	-0.56	-0.68	-0.66	-0.63	-0.72	-0.69	-0.70	-0.69	-0.45	-0.78	-0.73	-0.67	-0.23	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	36.11	33.67	33.84	33.67	33.85	38.31	46.17	76.35	77.04	59.92	57.10	56.83	54.28	51.78	50.74	49.00	51.05	54.14	57.18	56.79	56.94	51.00	56.14	37.30
23619	-1.78	-1.85	-1.63	-1.62	-1.63	-1.39	-0.05	1.86	1.36	-0.42	-0.28	-0.45	-0.71	-1.05	-0.77	-0.89	-0.20	-0.21	-0.34	-0.22	0.00	-1.13	-0.86	-1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.88	-0.97	-0.98	-0.32	-0.24	-0.35	-0.46	-0.99	-0.98	-0.98	-0.98	-0.99	-0.76	0.00	0.00
BETHLEHEM___STEEL	35.09	32.68	32.63	32.54	32.68	37.04	44.33	74.27	74.11	57.55	54.95	54.68	51.97	49.24	48.71	46.93	48.84	52.39	55.93	55.21	55.49	49.35	54.09	35.43
23779	-2.80	-2.84	-2.84	-2.75	-2.80	-2.66	-1.89	-0.22	-1.66	-3.09	-2.76	-2.93	-3.12	-3.68	-2.92	-3.11	-2.81	-2.35	-1.98	-2.19	-1.85	-3.08	-2.91	-3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-1.18	-1.30	-1.31	-0.42	-0.33	-0.47	-0.61	-1.39	-1.37	-1.37	-1.37	-1.39	-1.06	0.00	0.00
BINGHAMTON___COGEN	37.28	34.92	34.83	34.69	34.84	39.18	46.13	75.91	75.84	61.15	58.50	58.30	54.37	51.53	51.05	49.58	53.25	56.77	60.20	59.51	59.52	53.85	57.46	38.19
23790	-0.61	-0.60	-0.64	-0.60	-0.64	-0.52	-0.09	1.42	-0.38	-1.13	-1.02	-1.13	-1.31	-1.84	-1.23	-1.33	0.15	0.59	0.85	0.67	0.73	0.31	0.46	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-2.82	-3.11	-3.13	-1.01	-0.78	-1.12	-1.48	-2.84	-2.81	-2.81	-2.81	-2.84	-2.17	0.00	0.00
BLACK RIVER___HYD	37.25	34.85	34.69	34.51	34.73	39.14	46.04	74.64	74.69	58.75	55.73	55.46	53.74	51.64	50.24	48.49	49.68	52.79	56.36	55.46	55.44	50.81	56.49	38.31

24047	-0.64	-0.67	-0.78	-0.78	-0.75	-0.56	-0.18	0.15	-0.75	-0.71	-0.68	-0.84	-0.93	-0.95	-0.92	-0.94	-0.85	-0.85	-0.45	-0.84	-0.78	-0.77	-0.51	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.27	-0.27	-0.27	-0.27	-0.21	0.00	0.00
BOWLINE___1	39.88	37.41	37.24	37.05	37.30	41.73	49.22	80.15	91.12	98.16	98.27	98.38	71.40	66.29	68.89	71.15	63.55	66.87	70.12	69.62	69.74	62.63	62.36	41.49
23526	2.31	2.20	2.09	2.08	2.13	2.34	3.33	5.66	6.34	4.99	4.74	4.67	4.65	4.36	4.35	4.10	4.82	5.12	5.20	5.21	5.32	4.78	5.36	2.95
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.34	-33.71	-37.12	-37.41	-12.08	-9.34	-13.38	-17.62	-8.47	-8.38	-8.38	-8.38	-8.47	-6.48	0.00	0.31
BOWLINE___2	39.84	37.41	37.24	37.05	37.30	41.65	49.13	79.93	90.89	97.99	98.10	98.21	71.23	66.14	68.74	71.00	63.47	66.77	69.95	69.45	69.57	62.47	62.13	41.38
23595	2.27	2.20	2.09	2.08	2.13	2.26	3.24	5.44	6.11	4.82	4.57	4.50	4.48	4.21	4.20	3.95	4.72	5.02	5.03	5.04	5.15	4.62	5.13	2.84
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.34	-33.71	-37.12	-37.41	-12.08	-9.34	-13.38	-17.62	-8.49	-8.38	-8.38	-8.38	-8.47	-6.48	0.00	0.31
BROOKLYN_NAVY_YARD	40.55	38.01	37.80	37.57	37.82	42.32	50.09	81.86	93.18	100.30	100.39	100.45	72.94	67.74	70.38	72.67	65.99	68.45	71.67	71.10	71.27	64.06	63.78	42.30
23515	2.99	2.81	2.66	2.61	2.66	2.94	4.21	7.37	8.22	6.48	6.15	6.02	5.96	5.63	5.58	5.29	6.18	6.51	6.56	6.50	6.66	6.06	6.78	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.55	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
BURROWS___LYONSDAL	38.16	35.73	35.61	35.43	35.66	40.02	46.82	75.83	76.35	60.05	56.97	56.81	55.11	52.96	51.57	49.78	50.71	53.96	57.33	56.59	56.51	51.83	57.80	39.16
23803	0.27	0.21	0.14	0.14	0.18	0.32	0.60	1.34	0.91	0.59	0.56	0.51	0.44	0.37	0.41	0.35	0.45	0.59	0.79	0.56	0.56	0.46	0.80	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	37.21	34.88	34.80	34.62	34.84	39.03	45.71	74.12	74.38	58.21	55.23	54.95	53.25	51.07	49.83	48.10	50.12	53.22	56.22	55.72	55.76	51.29	56.20	38.07
24060	-0.68	-0.64	-0.67	-0.67	-0.64	-0.67	-0.51	-0.37	-1.06	-1.25	-1.18	-1.35	-1.42	-1.52	-1.33	-1.33	-0.85	-0.85	-1.02	-1.01	-0.90	-0.62	-0.80	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.70	-0.70	-0.70	-0.71	-0.54	0.00
CARTHAGE___PAPER	37.36	34.95	34.83	34.62	34.84	39.26	45.99	74.49	74.69	58.81	55.79	55.51	53.85	51.75	50.29	48.59	49.68	52.79	56.31	55.41	55.39	50.82	56.60	38.38
23857	-0.53	-0.57	-0.64	-0.67	-0.64	-0.44	-0.23	0.00	-0.75	-0.65	-0.62	-0.79	-0.82	-0.84	-0.87	-0.84	-0.80	-0.80	-0.45	-0.84	-0.78	-0.72	-0.40	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.22	-0.22	-0.22	-0.22	-0.17	0.00
CH_MISC_IPPS	40.42	37.91	37.75	37.56	37.80	42.28	49.94	81.12	92.49	100.35	100.55	100.68	72.55	67.26	70.01	72.43	64.57	67.92	71.27	70.76	70.87	63.56	62.87	42.03
23765	2.73	2.59	2.48	2.47	2.52	2.78	3.93	6.63	7.32	5.77	5.47	5.40	5.30	4.94	4.91	4.65	5.43	5.76	5.94	5.94	6.04	5.39	5.87	3.38
	0.20	0.20	0.20	0.20	0.20	0.20	0.21	0.00	-9.73	-35.12	-38.67	-38.98	-12.58	-9.73	-13.94	-18.35	-8.88	-8.79	-8.79	-8.79	-8.88	-6.80	0.00	0.20
CH_RES_BVR_FALLS	37.92	35.51	35.47	35.29	35.47	39.68	46.01	73.82	74.29	57.33	54.08	54.02	53.73	51.80	50.12	48.24	49.34	52.42	55.56	55.06	54.98	50.65	56.71	38.83
23983	-0.08	-0.11	-0.11	-0.11	-0.11	-0.12	-0.32	-0.67	-0.68	-0.42	-0.45	-0.39	-0.33	-0.32	-0.36	-0.30	-0.45	-0.48	-0.51	-0.50	-0.50	-0.36	-0.29	-0.12
	-0.11	-0.10	-0.11	-0.11	-0.10	-0.10	-0.11	0.00	0.47	1.71	1.88	1.89	0.61	0.47	0.68	0.89	0.47	0.47	0.47	0.47	0.47	0.36	0.00	-0.10
CH_RES_NIAGARA	35.05	32.68	32.63	32.57	32.68	37.00	44.33	73.67	73.54	56.83	54.25	54.05	51.44	48.88	48.25	46.47	48.24	51.56	54.89	54.35	54.68	48.47	53.29	35.31
23895	-2.84	-2.84	-2.84	-2.72	-2.80	-2.70	-1.89	-0.82	-2.19	-3.69	-3.33	-3.43	-3.61	-4.00	-3.33	-3.51	-3.27	-3.04	-2.88	-2.91	-2.52	-3.85	-3.71	-3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.06	-1.17	-1.18	-0.38	-0.29	-0.42	-0.55	-1.25	-1.23	-1.23	-1.23	-1.25	-0.95	0.00	0.00
CH_RES_SYRACUSE	37.25	34.88	34.83	34.65	34.84	39.10	45.76	74.27	74.96	59.22	56.29	56.01	53.72	51.58	50.47	48.76	50.68	53.65	56.45	56.00	55.99	51.23	56.09	38.11
23985	-0.64	-0.64	-0.64	-0.64	-0.64	-0.60	-0.46	-0.22	-0.68	-0.95	-0.90	-1.07	-1.20	-1.21	-0.97	-1.04	-0.40	-0.53	-0.90	-0.84	-0.78	-0.77	-0.91	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.71	-0.78	-0.78	-0.25	-0.20	-0.28	-0.37	-0.82	-0.81	-0.81	-0.81	-0.82	-0.63	0.00	0.00
CORNELL___	37.44	35.02	34.94	34.76	34.95	39.46	46.77	76.95	77.67	62.11	59.30	59.03	55.57	52.95	52.18	50.51	52.64	56.00	59.23	58.60	58.70	53.20	57.74	38.34
23752	-0.45	-0.50	-0.53	-0.53	-0.53	-0.24	0.55	2.46	1.66	0.59	0.62	0.45	0.16	-0.21	0.20	0.00	0.80	1.07	1.13	1.01	1.17	0.62	0.74	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-2.06	-2.27	-2.28	-0.74	-0.57	-0.82	-1.08	-1.58	-1.56	-1.56	-1.56	-1.58	-1.21	0.00	0.00
COXSACKIE___GT	40.47	38.01	37.92	37.73	37.93	42.36	49.92	80.37	92.24	102.40	102.95	103.16	72.79	67.28	70.41	73.27	64.61	68.02	71.31	70.76	70.88	63.34	62.07	42.19



23611	2.58	2.49	2.45	2.44	2.45	2.66	3.70	5.88	6.26	4.88	4.63	4.62	4.48	4.15	4.14	3.95	4.62	5.02	5.14	5.10	5.20	4.52	5.07	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.54	-38.06	-41.91	-42.24	-13.64	-10.54	-15.11	-19.89	-9.73	-9.63	-9.63	-9.63	-9.73	-7.45	0.00	0.00
CRESCENT__HYD	41.26	38.84	38.77	38.55	38.77	43.14	50.62	79.48	91.62	105.97	107.12	107.37	73.31	67.49	71.27	74.71	64.92	68.35	72.03	71.37	71.45	63.84	61.39	42.58
24018	2.69	2.66	2.62	2.58	2.63	2.78	3.70	4.99	4.22	3.33	3.16	3.15	3.17	2.94	2.97	2.72	3.47	3.90	4.41	4.26	4.31	3.90	4.39	3.07
	-0.68	-0.66	-0.68	-0.68	-0.66	-0.66	-0.70	0.00	-11.96	-43.18	-47.55	-47.92	-15.47	-11.96	-17.14	-22.56	-11.19	-11.08	-11.08	-11.08	-11.19	-8.57	0.00	-0.66
DANSKAMMER__1	40.42	37.91	37.75	37.56	37.80	42.28	49.94	81.12	92.49	100.35	100.55	100.68	72.55	67.26	70.01	72.43	64.57	67.92	71.27	70.76	70.87	63.56	62.87	42.03
23586	2.73	2.59	2.48	2.47	2.52	2.78	3.93	6.63	7.32	5.77	5.47	5.40	5.30	4.94	4.91	4.65	5.43	5.76	5.94	5.94	6.04	5.39	5.87	3.38
	0.20	0.20	0.20	0.20	0.20	0.20	0.21	0.00	-9.73	-35.12	-38.67	-38.98	-12.58	-9.73	-13.94	-18.35	-8.88	-8.79	-8.79	-8.79	-8.88	-6.80	0.00	0.20
DANSKAMMER__2	40.42	37.91	37.75	37.56	37.80	42.28	49.94	81.12	92.49	100.35	100.55	100.68	72.55	67.26	70.01	72.43	64.57	67.92	71.27	70.76	70.87	63.56	62.87	42.03
23589	2.73	2.59	2.48	2.47	2.52	2.78	3.93	6.63	7.32	5.77	5.47	5.40	5.30	4.94	4.91	4.65	5.43	5.76	5.94	5.94	6.04	5.39	5.87	3.38
	0.20	0.20	0.20	0.20	0.20	0.20	0.21	0.00	-9.73	-35.12	-38.67	-38.98	-12.58	-9.73	-13.94	-18.35	-8.88	-8.79	-8.79	-8.79	-8.88	-6.80	0.00	0.20
DANSKAMMER__3	40.42	37.91	37.75	37.56	37.80	42.28	49.94	81.12	92.49	100.35	100.55	100.68	72.55	67.26	70.01	72.43	64.57	67.92	71.27	70.76	70.87	63.56	62.87	42.03
23590	2.73	2.59	2.48	2.47	2.52	2.78	3.93	6.63	7.32	5.77	5.47	5.40	5.30	4.94	4.91	4.65	5.43	5.76	5.94	5.94	6.04	5.39	5.87	3.38
	0.20	0.20	0.20	0.20	0.20	0.20	0.21	0.00	-9.73	-35.12	-38.67	-38.98	-12.58	-9.73	-13.94	-18.35	-8.88	-8.79	-8.79	-8.79	-8.88	-6.80	0.00	0.20
DANSKAMMER__4	40.42	37.91	37.75	37.56	37.80	42.28	49.94	81.12	92.49	100.35	100.55	100.68	72.55	67.26	70.01	72.43	64.57	67.92	71.27	70.76	70.87	63.56	62.87	42.03
23591	2.73	2.59	2.48	2.47	2.52	2.78	3.93	6.63	7.32	5.77	5.47	5.40	5.30	4.94	4.91	4.65	5.43	5.76	5.94	5.94	6.04	5.39	5.87	3.38
	0.20	0.20	0.20	0.20	0.20	0.20	0.21	0.00	-9.73	-35.12	-38.67	-38.98	-12.58	-9.73	-13.94	-18.35	-8.88	-8.79	-8.79	-8.79	-8.88	-6.80	0.00	0.20
DANSKAMMER__DIESEL	40.42	37.91	37.75	37.56	37.80	42.28	49.94	81.12	92.49	100.35	100.55	100.68	72.55	67.26	70.01	72.43	64.57	67.92	71.27	70.76	70.87	63.56	62.87	42.03
23592	2.73	2.59	2.48	2.47	2.52	2.78	3.93	6.63	7.32	5.77	5.47	5.40	5.30	4.94	4.91	4.65	5.43	5.76	5.94	5.94	6.04	5.39	5.87	3.38
	0.20	0.20	0.20	0.20	0.20	0.20	0.21	0.00	-9.73	-35.12	-38.67	-38.98	-12.58	-9.73	-13.94	-18.35	-8.88	-8.79	-8.79	-8.79	-8.88	-6.80	0.00	0.20
DASHVILLE__HYD	40.56	38.02	37.89	37.66	37.91	42.40	50.07	81.34	92.92	100.83	101.04	101.17	72.86	67.53	70.37	72.80	64.83	68.25	71.50	71.04	71.16	63.77	63.04	42.07
23610	2.84	2.66	2.59	2.54	2.59	2.86	4.02	6.85	7.69	6.01	5.70	5.63	5.52	5.15	5.17	4.89	5.63	6.03	6.11	6.16	6.27	5.55	6.04	3.38
	0.17	0.16	0.17	0.17	0.16	0.16	0.17	0.00	-9.79	-35.36	-38.93	-39.24	-12.67	-9.79	-14.04	-18.48	-8.94	-8.85	-8.85	-8.85	-8.94	-6.85	0.00	0.16
DOGGLEVILLE__HYD	39.35	36.85	36.77	36.62	36.84	41.30	48.45	78.51	79.33	61.67	58.36	58.19	57.12	54.91	53.35	51.41	52.87	56.27	59.45	58.86	58.77	53.78	60.14	40.34
23807	1.40	1.28	1.24	1.27	1.31	1.55	2.17	4.02	4.15	3.15	2.99	2.93	2.79	2.58	2.56	2.47	2.81	3.10	3.11	3.03	3.02	2.57	3.14	1.44
	-0.06	-0.05	-0.06	-0.06	-0.05	-0.05	-0.06	0.00	0.26	0.94	1.04	1.04	0.34	0.26	0.37	0.49	0.20	0.20	0.20	0.20	0.20	0.16	0.00	-0.05
DUNKIRK__1	34.25	31.90	31.78	31.69	31.83	36.21	43.17	73.30	73.16	57.06	54.46	54.25	51.41	48.48	48.24	46.45	48.14	51.97	55.93	54.99	55.16	49.18	53.64	34.69
23563	-3.64	-3.62	-3.69	-3.60	-3.65	-3.49	-3.05	-1.19	-2.64	-3.69	-3.38	-3.49	-3.72	-4.47	-3.43	-3.66	-3.62	-2.88	-2.09	-2.52	-2.29	-3.34	-3.36	-4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-1.29	-1.43	-1.44	-0.46	-0.36	-0.51	-0.68	-1.50	-1.48	-1.48	-1.48	-1.50	-1.15	0.00	0.00
DUNKIRK__2	34.25	31.90	31.78	31.69	31.83	36.21	43.17	73.30	73.16	57.06	54.46	54.25	51.41	48.48	48.24	46.45	48.14	51.97	55.93	54.99	55.16	49.18	53.64	34.69
23564	-3.64	-3.62	-3.69	-3.60	-3.65	-3.49	-3.05	-1.19	-2.64	-3.69	-3.38	-3.49	-3.72	-4.47	-3.43	-3.66	-3.62	-2.88	-2.09	-2.52	-2.29	-3.34	-3.36	-4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-1.29	-1.43	-1.44	-0.46	-0.36	-0.51	-0.68	-1.50	-1.48	-1.48	-1.48	-1.50	-1.15	0.00	0.00
DUNKIRK__3	34.52	32.15	32.03	31.94	32.07	36.44	43.49	73.60	73.54	57.30	54.74	54.47	51.63	48.74	48.45	46.65	48.50	52.26	56.12	55.23	55.39	49.40	53.92	34.93
23565	-3.37	-3.37	-3.44	-3.35	-3.41	-3.26	-2.73	-0.89	-2.26	-3.45	-3.10	-3.27	-3.50	-4.21	-3.22	-3.46	-3.27	-2.61	-1.92	-2.30	-2.07	-3.13	-3.08	-3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-1.29	-1.43	-1.44	-0.46	-0.36	-0.51	-0.68	-1.51	-1.50	-1.50	-1.50	-1.51	-1.16	0.00	0.00
DUNKIRK__4	34.52	32.15	32.03	31.94	32.07	36.44	43.49	73.60	73.54	57.30	54.74	54.47	51.63	48.74	48.45	46.70	48.50	52.26	56.12	55.23	55.39	49.40	53.92	34.93



23566	-3.37	-3.37	-3.44	-3.35	-3.41	-3.26	-2.73	-0.89	-2.26	-3.45	-3.10	-3.27	-3.50	-4.21	-3.22	-3.41	-3.27	-2.61	-1.92	-2.30	-2.07	-3.13	-3.08	-3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-1.29	-1.43	-1.44	-0.46	-0.36	-0.51	-0.68	-1.51	-1.50	-1.50	-1.51	-1.16	0.00	0.00	
EAST HAMPTON___GT	41.85	39.51	39.16	38.92	39.14	43.40	51.48	83.06	95.45	101.37	101.52	101.58	74.96	69.63	72.17	74.45	67.09	70.91	74.38	74.24	74.63	66.73	65.84	43.79
23717	4.28	4.30	4.01	3.95	3.97	4.01	5.59	8.57	10.49	7.55	7.28	7.15	7.98	7.52	7.37	7.07	8.24	8.97	9.27	9.64	10.02	8.73	8.84	5.25
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
EAST RIVER___6	40.52	37.97	37.76	37.57	37.82	42.36	50.09	81.86	93.18	100.36	100.45	100.51	72.94	67.74	70.38	72.67	65.99	68.45	71.61	71.10	71.21	64.01	63.78	42.30
23660	2.96	2.77	2.62	2.61	2.66	2.98	4.21	7.37	8.22	6.54	6.21	6.08	5.96	5.63	5.58	5.29	6.18	6.51	6.50	6.50	6.60	6.01	6.78	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.55	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
EAST RIVER___7	40.52	37.97	37.76	37.57	37.82	42.36	50.09	81.86	93.18	100.36	100.45	100.51	72.94	67.74	70.38	72.67	65.99	68.45	71.61	71.10	71.21	64.01	63.78	42.30
23524	2.96	2.77	2.62	2.61	2.66	2.98	4.21	7.37	8.22	6.54	6.21	6.08	5.96	5.63	5.58	5.29	6.18	6.51	6.50	6.50	6.60	6.01	6.78	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.55	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
EAST_HAMPTON___DIESEL	41.85	39.51	39.16	38.92	39.14	43.40	51.48	83.06	95.45	101.37	101.52	101.58	74.96	69.63	72.17	74.45	67.09	70.91	74.38	74.24	74.63	66.73	65.84	43.79
23722	4.28	4.30	4.01	3.95	3.97	4.01	5.59	8.57	10.49	7.55	7.28	7.15	7.98	7.52	7.37	7.07	8.24	8.97	9.27	9.64	10.02	8.73	8.84	5.25
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
E_CANADA_CAP_HY	39.82	37.45	37.37	37.15	37.34	41.74	49.02	78.36	93.36	115.14	117.35	117.74	76.04	69.44	74.39	79.23	66.70	70.10	73.67	72.68	72.78	64.49	60.25	41.05
24051	1.59	1.60	1.56	1.52	1.53	1.71	2.45	3.87	3.17	2.44	2.31	2.36	2.30	2.10	2.10	1.98	2.46	2.88	3.28	2.80	2.85	2.41	3.25	1.87
	-0.34	-0.33	-0.34	-0.34	-0.33	-0.33	-0.35	0.00	-14.75	-53.24	-58.63	-59.08	-19.07	-14.75	-21.13	-27.82	-13.98	-13.85	-13.85	-13.85	-13.98	-10.71	0.00	-0.33
E_CANADA_MHWK_HY	39.35	36.85	36.77	36.62	36.84	41.30	48.45	78.51	79.33	61.67	58.36	58.19	57.12	54.91	53.35	51.41	52.87	56.27	59.45	58.86	58.77	53.78	60.14	40.34
24050	1.40	1.28	1.24	1.27	1.31	1.55	2.17	4.02	4.15	3.15	2.99	2.93	2.79	2.58	2.56	2.47	2.81	3.10	3.11	3.03	3.02	2.57	3.14	1.44
	-0.06	-0.05	-0.06	-0.06	-0.05	-0.05	-0.06	0.00	0.26	0.94	1.04	1.04	0.34	0.26	0.37	0.49	0.20	0.20	0.20	0.20	0.20	0.16	0.00	-0.05
E_FISHKILL___LBMP	40.17	37.69	37.55	37.32	37.57	42.04	49.58	80.60	91.78	99.46	99.65	99.78	71.94	66.79	69.46	71.90	64.07	67.46	70.67	70.16	70.27	63.07	62.59	41.72
23776	2.61	2.49	2.41	2.36	2.41	2.66	3.70	6.11	6.71	5.23	4.96	4.90	4.81	4.57	4.50	4.30	5.03	5.39	5.43	5.43	5.54	4.98	5.59	3.19
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.63	-34.77	-38.28	-38.58	-12.46	-9.63	-13.80	-18.17	-8.78	-8.70	-8.70	-8.70	-8.78	-6.72	0.00	0.32
FAR ROCKAWAY___4	41.05	38.61	38.33	38.10	38.35	42.67	50.46	80.45	92.28	98.99	99.15	99.27	72.56	67.42	69.97	72.32	64.78	68.18	71.67	71.38	71.66	64.83	64.58	43.04
23548	3.49	3.41	3.19	3.14	3.19	3.29	4.58	5.96	7.32	5.17	4.91	4.84	5.58	5.31	5.17	4.94	5.93	6.24	6.56	6.78	7.05	6.83	7.58	4.51
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
FIBERTEK___ENERGY	37.25	34.88	34.83	34.65	34.84	39.10	45.76	74.27	74.96	59.22	56.29	56.01	53.72	51.58	50.47	48.76	50.68	53.65	56.45	56.00	55.99	51.23	56.09	38.11
23856	-0.64	-0.64	-0.64	-0.64	-0.64	-0.60	-0.46	-0.22	-0.68	-0.95	-0.90	-1.07	-1.20	-1.21	-0.97	-1.04	-0.40	-0.53	-0.90	-0.84	-0.78	-0.77	-0.91	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.71	-0.78	-0.78	-0.25	-0.20	-0.28	-0.37	-0.82	-0.81	-0.81	-0.81	-0.82	-0.63	0.00	0.00
FITZPATRICK___	36.45	34.17	34.12	33.95	34.13	38.27	44.79	72.55	73.10	57.32	54.44	54.16	52.54	50.43	49.16	47.45	49.05	52.06	55.00	54.57	54.49	49.91	54.83	37.33
23598	-1.44	-1.35	-1.35	-1.34	-1.35	-1.43	-1.43	-1.94	-2.34	-2.14	-1.97	-2.14	-2.13	-2.16	-2.00	-1.98	-1.71	-1.81	-2.04	-1.96	-1.96	-1.85	-2.17	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.50	-0.50	-0.50	-0.39	0.00	0.00
FORT ORANGE___	40.61	38.19	38.10	37.87	38.11	42.49	49.39	78.66	91.21	104.91	105.97	106.21	72.81	67.18	70.74	74.17	64.29	67.59	71.13	70.47	70.55	63.01	60.65	41.82
23900	2.43	2.38	2.34	2.29	2.34	2.50	2.87	4.17	4.07	3.21	3.05	3.04	3.01	2.89	2.81	2.67	3.12	3.42	3.79	3.64	3.69	3.29	3.65	2.68
	-0.29	-0.29	-0.29	-0.29	-0.29	-0.29	-0.30	0.00	-11.70	-42.24	-46.51	-46.87	-15.13	-11.70	-16.77	-22.07	-10.91	-10.80	-10.80	-10.80	-10.91	-8.35	0.00	-0.29
FORT_DRUM_COGEN	37.17	34.77	34.65	34.48	34.70	39.10	45.94	74.49	74.53	58.63	55.62	55.34	53.63	51.54	50.14	48.39	49.58	52.68	56.24	55.29	55.32	50.71	56.37	38.23

23780	-0.72	-0.75	-0.82	-0.81	-0.78	-0.60	-0.28	0.00	-0.91	-0.83	-0.79	-0.96	-1.04	-1.05	-1.02	-1.04	-0.95	-0.96	-0.57	-1.01	-0.90	-0.87	-0.63	-0.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.27	-0.27	-0.27	-0.27	-0.21	0.00	0.00	
FRANKLIN_FALL_HYD	37.81	35.38	35.34	35.16	35.30	39.56	45.35	72.40	72.86	56.74	53.56	53.55	53.18	51.41	49.58	47.80	48.35	51.31	54.54	54.05	53.92	49.96	55.92	38.76	
24054	-0.23	-0.28	-0.28	-0.28	-0.32	-0.28	-1.02	-2.09	-2.19	-1.31	-1.30	-1.18	-0.98	-0.79	-1.02	-0.89	-1.61	-1.76	-1.70	-1.68	-1.73	-1.18	-1.08	-0.23	
	-0.15	-0.14	-0.15	-0.15	-0.14	-0.14	-0.15	0.00	0.39	1.41	1.55	1.57	0.51	0.39	0.56	0.74	0.30	0.30	0.30	0.30	0.30	0.23	0.00	-0.14	
FULTON COGEN____	36.60	34.28	34.23	34.05	34.24	38.43	45.11	73.22	73.78	57.80	54.83	54.55	52.81	50.70	49.47	47.75	49.60	52.62	55.48	55.05	55.03	50.42	55.18	37.45	
23766	-1.29	-1.24	-1.24	-1.24	-1.24	-1.27	-1.11	-1.27	-1.66	-1.66	-1.58	-1.75	-1.86	-1.89	-1.69	-1.68	-1.31	-1.39	-1.70	-1.62	-1.57	-1.44	-1.82	-1.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.64	-0.64	-0.64	-0.65	-0.49	0.00	0.00	
GARDENVILLE__LBMP	34.97	32.61	32.56	32.47	32.61	36.96	44.23	74.04	73.96	57.43	54.83	54.57	51.86	49.13	48.66	46.83	48.73	52.29	55.82	55.10	55.33	49.25	53.98	35.35	
24039	-2.92	-2.91	-2.91	-2.82	-2.87	-2.74	-1.99	-0.45	-1.81	-3.21	-2.88	-3.04	-3.23	-3.79	-2.97	-3.21	-2.92	-2.45	-2.09	-2.30	-2.01	-3.18	-3.02	-3.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-1.18	-1.30	-1.31	-0.42	-0.33	-0.47	-0.61	-1.39	-1.37	-1.37	-1.37	-1.39	-1.06	0.00	0.00	
GENERAL__MILLS	35.09	32.68	32.63	32.54	32.68	37.04	44.33	74.27	74.11	57.55	54.95	54.68	51.97	49.24	48.71	46.93	48.84	52.39	55.93	55.21	55.49	49.35	54.09	35.43	
23808	-2.80	-2.84	-2.84	-2.75	-2.80	-2.66	-1.89	-0.22	-1.66	-3.09	-2.76	-2.93	-3.12	-3.68	-2.92	-3.11	-2.81	-2.35	-1.98	-2.19	-1.85	-3.08	-2.91	-3.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-1.18	-1.30	-1.31	-0.42	-0.33	-0.47	-0.61	-1.39	-1.37	-1.37	-1.37	-1.39	-1.06	0.00	0.00	
GILBOA__1	39.59	37.25	37.27	37.08	37.31	41.45	48.08	77.77	88.53	96.20	96.43	96.71	69.60	64.56	67.22	69.61	61.32	64.57	67.86	67.32	67.37	60.47	60.02	40.36	
23756	1.82	1.85	1.92	1.91	1.95	1.87	1.99	3.28	3.70	2.85	2.71	2.81	2.79	2.58	2.61	2.47	2.66	2.88	3.00	2.97	3.02	2.67	3.02	1.63	
	0.12	0.12	0.12	0.12	0.12	0.12	0.13	0.00	-9.39	-33.89	-37.31	-37.60	-12.14	-9.39	-13.45	-17.71	-8.40	-8.32	-8.32	-8.32	-8.40	-6.43	0.00	0.12	
GILBOA__2	39.40	37.10	37.27	37.08	37.31	41.29	48.08	77.77	88.53	96.20	96.43	96.71	69.60	64.56	67.22	69.61	61.32	64.57	67.86	67.32	67.37	60.47	60.02	40.36	
23757	1.63	1.70	1.92	1.91	1.95	1.71	1.99	3.28	3.70	2.85	2.71	2.81	2.79	2.58	2.61	2.47	2.66	2.88	3.00	2.97	3.02	2.67	3.02	1.63	
	0.12	0.12	0.12	0.12	0.12	0.12	0.13	0.00	-9.39	-33.89	-37.31	-37.60	-12.14	-9.39	-13.45	-17.71	-8.40	-8.32	-8.32	-8.32	-8.40	-6.43	0.00	0.12	
GILBOA__3	39.59	37.25	37.27	37.08	37.31	41.45	48.08	77.77	88.53	96.20	96.43	96.71	69.60	64.56	67.22	69.61	61.32	64.57	67.86	67.32	67.37	60.47	60.02	40.36	
23758	1.82	1.85	1.92	1.91	1.95	1.87	1.99	3.28	3.70	2.85	2.71	2.81	2.79	2.58	2.61	2.47	2.66	2.88	3.00	2.97	3.02	2.67	3.02	1.63	
	0.12	0.12	0.12	0.12	0.12	0.12	0.13	0.00	-9.39	-33.89	-37.31	-37.60	-12.14	-9.39	-13.45	-17.71	-8.40	-8.32	-8.32	-8.32	-8.40	-6.43	0.00	0.12	
GILBOA__4	39.40	37.25	37.27	37.08	37.31	41.29	48.08	77.47	88.22	96.03	96.26	96.71	69.60	64.56	67.22	69.61	61.32	64.57	67.86	67.32	67.37	60.47	60.02	40.36	
23759	1.63	1.85	1.92	1.91	1.95	1.71	1.99	2.98	3.39	2.68	2.54	2.81	2.79	2.58	2.61	2.47	2.66	2.88	3.00	2.97	3.02	2.67	3.02	1.63	
	0.12	0.12	0.12	0.12	0.12	0.12	0.13	0.00	-9.39	-33.89	-37.31	-37.60	-12.14	-9.39	-13.45	-17.71	-8.40	-8.32	-8.32	-8.32	-8.40	-6.43	0.00	0.12	
GILBOA____	39.40	37.10	37.12	36.93	37.13	41.29	48.08	77.77	88.53	96.20	96.43	96.71	69.60	64.56	67.22	69.61	61.32	64.57	67.86	67.32	67.37	60.47	60.02	40.36	
23599	1.63	1.70	1.77	1.76	1.77	1.71	1.99	3.28	3.70	2.85	2.71	2.81	2.79	2.58	2.61	2.47	2.66	2.88	3.00	2.97	3.02	2.67	3.02	1.63	
	0.12	0.12	0.12	0.12	0.12	0.12	0.13	0.00	-9.39	-33.89	-37.31	-37.60	-12.14	-9.39	-13.45	-17.71	-8.40	-8.32	-8.32	-8.32	-8.40	-6.43	0.00	0.12	
GINNA____	33.42	31.19	31.28	31.13	31.33	35.33	42.25	69.28	69.79	54.51	51.96	51.75	49.45	47.25	46.27	44.72	46.12	48.85	52.04	51.74	51.85	46.63	50.67	34.30	
23603	-4.47	-4.33	-4.19	-4.16	-4.15	-4.37	-3.97	-5.21	-5.88	-5.77	-5.36	-5.46	-5.52	-5.57	-5.22	-5.14	-5.13	-5.50	-5.48	-5.27	-5.09	-5.50	-6.33	-4.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.82	-0.91	-0.91	-0.30	-0.23	-0.33	-0.43	-0.99	-0.98	-0.98	-0.98	-0.99	-0.76	0.00	0.00	
GLEN PARK____	37.36	34.95	34.80	34.62	34.84	39.30	46.27	75.16	75.14	59.04	56.07	55.68	53.96	51.85	50.44	48.69	50.03	53.15	56.74	55.78	55.77	51.10	56.77	38.46	
23778	-0.53	-0.57	-0.67	-0.67	-0.64	-0.40	0.05	0.67	-0.30	-0.42	-0.34	-0.62	-0.71	-0.74	-0.72	-0.74	-0.55	-0.53	-0.11	-0.56	-0.50	-0.51	-0.23	-0.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.31	-0.31	-0.31	-0.32	-0.24	0.00	0.00

GLENWOOD_IC_1_G5	40.55	38.11	37.91	37.71	37.93	42.24	49.90	80.67	92.28	99.29	99.43	99.55	72.39	67.26	69.86	72.17	64.58	68.08	71.33	70.93	71.16	63.91	63.50	42.30
23712	2.99	2.91	2.77	2.75	2.77	2.86	4.02	6.18	7.32	5.47	5.19	5.12	5.41	5.15	5.06	4.79	5.73	6.14	6.22	6.33	6.55	5.91	6.50	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GLENWOOD_IC_2_G1	40.48	38.04	37.84	37.64	37.86	42.24	49.90	80.90	92.35	99.41	99.60	99.67	72.39	67.26	69.86	72.17	64.58	68.08	71.27	70.87	71.04	63.75	63.33	42.18
23688	2.92	2.84	2.70	2.68	2.70	2.86	4.02	6.41	7.39	5.59	5.36	5.24	5.41	5.15	5.06	4.79	5.73	6.14	6.16	6.27	6.43	5.75	6.33	3.65
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GLENWOOD_IC_3_G1	40.48	38.04	37.84	37.64	37.86	42.24	49.90	80.90	92.35	99.41	99.60	99.67	72.39	67.26	69.86	72.17	64.58	68.08	71.27	70.87	71.04	63.75	63.33	42.18
23689	2.92	2.84	2.70	2.68	2.70	2.86	4.02	6.41	7.39	5.59	5.36	5.24	5.41	5.15	5.06	4.79	5.73	6.14	6.16	6.27	6.43	5.75	6.33	3.65
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GLENWOOD___4	40.55	38.11	37.91	37.71	37.93	42.24	49.90	80.67	92.28	99.29	99.43	99.55	72.39	67.21	69.86	72.17	64.58	68.08	71.33	70.93	71.16	63.91	63.50	42.30
23550	2.99	2.91	2.77	2.75	2.77	2.86	4.02	6.18	7.32	5.47	5.19	5.12	5.41	5.10	5.06	4.79	5.73	6.14	6.22	6.33	6.55	5.91	6.50	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GLENWOOD___5	40.55	38.11	37.91	37.71	37.93	42.24	49.90	80.67	92.28	99.29	99.43	99.55	72.39	67.21	69.86	72.17	64.58	68.08	71.33	70.93	71.16	63.91	63.50	42.30
23614	2.99	2.91	2.77	2.75	2.77	2.86	4.02	6.18	7.32	5.47	5.19	5.12	5.41	5.10	5.06	4.79	5.73	6.14	6.22	6.33	6.55	5.91	6.50	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOUDEY___7	37.17	34.81	34.73	34.55	34.73	39.06	46.04	75.91	75.87	60.98	58.31	58.11	54.25	51.43	50.98	49.43	53.12	56.65	60.19	59.45	59.44	53.81	57.46	38.07
23579	-0.72	-0.71	-0.74	-0.74	-0.75	-0.64	-0.18	1.42	-0.30	-1.13	-1.02	-1.13	-1.37	-1.89	-1.23	-1.38	0.15	0.59	0.96	0.73	0.78	0.36	0.46	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-2.65	-2.92	-2.94	-0.95	-0.73	-1.05	-1.38	-2.71	-2.69	-2.69	-2.69	-2.71	-2.08	0.00	0.00
GOUDEY___8	37.09	34.74	34.65	34.48	34.66	38.99	45.94	75.76	75.64	60.86	58.20	57.95	54.14	51.32	50.83	49.33	52.97	56.54	60.08	59.34	59.33	53.71	57.34	38.00
23580	-0.80	-0.78	-0.82	-0.81	-0.82	-0.71	-0.28	1.27	-0.53	-1.25	-1.13	-1.29	-1.48	-2.00	-1.38	-1.48	0.00	0.48	0.85	0.62	0.67	0.26	0.34	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-2.65	-2.92	-2.94	-0.95	-0.73	-1.05	-1.38	-2.71	-2.69	-2.69	-2.69	-2.71	-2.08	0.00	0.00
GOWANUS_GT 1_GRP	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
23732	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT 2_GRP	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
23617	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT 3_GRP	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
23618	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT 4_GRP	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
23751	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT1_1	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24077	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32

GOWANUS_GT1_2	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24078	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT1_3	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24079	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT1_4	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24080	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT1_5	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24084	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT1_6	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24111	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT1_7	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24112	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.																							

GOWANUS_GT2_6	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24119	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT2_7	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24120	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT2_8	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24121	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT3_1	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24122	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT3_2	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24123	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
GOWANUS_GT3_3	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24124	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.																							

GOWANUS_GT4_2 24131	40.63 3.07 0.33	38.04 2.84 0.32	37.80 2.66 0.33	37.61 2.65 0.33	37.86 2.70 0.32	42.44 3.06 0.32	50.22 4.34 0.34	82.01 7.52 0.00	93.48 8.52 -9.52	100.72 6.90 -34.36	100.78 6.54 -37.83	100.68 6.25 -38.13	72.67 5.69 -12.31	67.68 5.57 -9.52	70.22 5.42 -13.64	72.42 5.04 -17.95	66.34 6.33 -9.75	68.45 6.51 -8.57	71.27 6.16 -8.57	70.93 6.33 -8.57	70.99 6.38 -8.66	63.96 5.96 -6.63	63.61 6.61 0.00	42.42 3.89 0.32
GOWANUS_GT4_3 24132	40.63 3.07 0.33	38.04 2.84 0.32	37.80 2.66 0.33	37.61 2.65 0.33	37.86 2.70 0.32	42.44 3.06 0.32	50.22 4.34 0.34	82.01 7.52 0.00	93.48 8.52 -9.52	100.72 6.90 -34.36	100.78 6.54 -37.83	100.68 6.25 -38.13	72.67 5.69 -12.31	67.68 5.57 -9.52	70.22 5.42 -13.64	72.42 5.04 -17.95	66.34 6.33 -9.75	68.45 6.51 -8.57	71.27 6.16 -8.57	70.93 6.33 -8.57	70.99 6.38 -8.66	63.96 5.96 -6.63	63.61 6.61 0.00	42.42 3.89 0.32
GOWANUS_GT4_4 24133	40.63 3.07 0.33	38.04 2.84 0.32	37.80 2.66 0.33	37.61 2.65 0.33	37.86 2.70 0.32	42.44 3.06 0.32	50.22 4.34 0.34	82.01 7.52 0.00	93.48 8.52 -9.52	100.72 6.90 -34.36	100.78 6.54 -37.83	100.68 6.25 -38.13	72.67 5.69 -12.31	67.68 5.57 -9.52	70.22 5.42 -13.64	72.42 5.04 -17.95	66.34 6.33 -9.75	68.45 6.51 -8.57	71.27 6.16 -8.57	70.93 6.33 -8.57	70.99 6.38 -8.66	63.96 5.96 -6.63	63.61 6.61 0.00	42.42 3.89 0.32
GOWANUS_GT4_5 24134	40.63 3.07 0.33	38.04 2.84 0.32	37.80 2.66 0.33	37.61 2.65 0.33	37.86 2.70 0.32	42.44 3.06 0.32	50.22 4.34 0.34	82.01 7.52 0.00	93.48 8.52 -9.52	100.72 6.90 -34.36	100.78 6.54 -37.83	100.68 6.25 -38.13	72.67 5.69 -12.31	67.68 5.57 -9.52	70.22 5.42 -13.64	72.42 5.04 -17.95	66.34 6.33 -9.75	68.45 6.51 -8.57	71.27 6.16 -8.57	70.93 6.33 -8.57	70.99 6.38 -8.66	63.96 5.96 -6.63	63.61 6.61 0.00	42.42 3.89 0.32
GOWANUS_GT4_6 24135	40.63 3.07 0.33	38.04 2.84 0.32	37.80 2.66 0.33	37.61 2.65 0.33	37.86 2.70 0.32	42.44 3.06 0.32	50.22 4.34 0.34	82.01 7.52 0.00	93.48 8.52 -9.52	100.72 6.90 -34.36	100.78 6.54 -37.83	100.68 6.25 -38.13	72.67 5.69 -12.31	67.68 5.57 -9.52	70.22 5.42 -13.64	72.42 5.04 -17.95	66.34 6.33 -9.75	68.45 6.51 -8.57	71.27 6.16 -8.57	70.93 6.33 -8.57	70.99 6.38 -8.66	63.96 5.96 -6.63	63.61 6.61 0.00	42.42 3.89 0.32
GOWANUS_GT4_7 24136	40.63 3.07 0.33	38.04 2.84 0.32	37.80 2.66 0.33	37.61 2.65 0.33	37.86 2.70 0.32	42.44 3.06 0.32	50.22 4.34 0.34	82.01 7.52 0.00	93.48 8.52 -9.52	100.72 6.90 -34.36	100.78 6.54 -37.83	100.68 6.25 -38.13	72.67 5.69 -12.31	67.68 5.57 -9.52	70.22 5.42 -13.64	72.42 5.04 -17.95	66.34 6.33 -9.75	68.45 6.51 -8.57	71.27 6.16 -8.57	70.93 6.33 -8.57	70.99 6.38 -8.66	63.96 5.96 -6.63	63.61 6.61 0.00	42.42 3.89 0.32
GOWANUS_GT4_8 24137	40.63 3.07 0.33	38.04 2.84 0.32	37.80 2.66 0.33	37.61 2.65 0.33	37.86 2.70 0.32	42.44 3.06 0.32	50.22 4.34 0.34	82.01 7.52 0.00	93.48 8.52 -9.52	100.72 6.90 -34.36	100.78 6.54 -37.83	100.68 6.25 -38.13	72.67 5.69 -12.31	67.68 5.57 -9.52	70.22 5.42 -13.64	72.42 5.04 -17.95	66.34 6.33 -9.75	68.45 6.51 -8.57	71.27 6.16 -8.57	70.93 6.33 -8.57	70.99 6.38 -8.66	63.96 5.96 -6.63	63.61 6.61 0.00	42.42 3.89 0.32
GRAHMSVILLE___HY 23607	39.59 1.89 0.19	37.14 1.81 0.19	37.02 1.74 0.19	36.83 1.73 0.19	37.03 1.74 0.19	41.46 1.95 0.19	48.84 2.82 0.20	79.41 4.92 0.00	89.44 5.66 -8.34	93.98 4.40 -30.12	93.75 4.17 -33.17	93.84 4.11 -33.43	69.45 3.99 -10.79	64.66 3.73 -8.34	66.85 3.73 -11.96	68.73 3.56 -15.74	61.90 4.17 -7.47	65.31 4.54 -7.40	68.24 4.30 -7.40	67.69 4.26 -7.40	67.73 4.31 -7.47	60.89 3.80 -5.72	61.45 4.45 0.00	40.84 2.18 0.19
GREENIDGE___3 23582	35.58 -2.31 0.00	33.25 -2.27 0.00	33.16 -2.31 0.00	33.03 -2.26 0.00	33.21 -2.27 0.00	37.52 -2.18 0.00	44.56 -1.66 0.00	73.67 -0.82 0.00	73.97 -1.89 -0.42	58.49 -2.50 -1.53	55.78 -2.31 -1.68	55.52 -2.48 -1.70	52.60 -2.62 -0.55	49.96 -3.05 -0.42	49.31 -2.46 -0.61	47.66 -2.57 -0.80	49.74 -2.16 -1.64	53.12 -1.87 -1.62	56.69 -1.47 -1.62	56.03 -1.62 -1.62	56.14 -1.45 -1.64	50.63 -2.00 -1.26	54.61 -2.39 0.00	36.36 -2.49 0.00
GREENIDGE___4 23583	35.62 -2.27 0.00	33.28 -2.24 0.00	33.20 -2.27 0.00	33.07 -2.22 0.00	33.24 -2.24 0.00	37.56 -2.14 0.00	44.60 -1.62 0.00	73.75 -0.74 0.00	74.05 -1.81 -0.42	58.55 -2.44 -1.53	55.89 -2.20 -1.68	55.64 -2.36 -1.70	52.65 -2.57 -0.55	50.07 -2.94 -0.42	49.37 -2.40 -0.61	47.76 -2.47 -0.80	49.79 -2.11 -1.64	53.18 -1.81 -1.62	56.75 -1.41 -1.62	56.14 -1.51 -1.62	56.19 -1.40 -1.64	50.68 -1.95 -1.26	54.66 -2.34 0.00	36.40 -2.45 0.00
HARZA MOOSE___RIVER 24016	38.16 0.27 0.00	35.73 0.21 0.00	35.61 0.14 0.00	35.43 0.14 0.00	35.66 0.18 0.00	40.02 0.32 0.00	46.82 0.60 0.00	75.83 1.34 0.00	76.35 0.91 0.00	60.05 0.59 0.00	56.97 0.56 0.00	56.81 0.51 0.00	55.11 0.44 0.00	52.96 0.37 0.00	51.57 0.41 0.00	49.78 0.35 0.00	50.71 0.45 0.00	53.96 0.59 0.00	57.33 0.79 0.00	56.59 0.56 0.00	56.51 0.56 0.00	51.83 0.46 0.00	57.80 0.80 0.00	39.16 0.31 0.00
HEMPSTEAD___ 23647	40.44 2.88 0.33	38.08 2.88 0.32	37.84 2.70 0.33	37.64 2.68 0.33	37.86 2.70 0.32	42.04 2.66 0.32	49.67 3.79 0.34	80.08 5.59 0.00	91.82 6.86 -9.52	98.81 4.99 -34.36	98.98 4.74 -37.83	99.10 4.67 -38.13	72.17 5.19 -12.31	67.05 4.94 -9.52	69.66 4.86 -13.64	71.98 4.60 -17.95	64.43 5.58 -8.59	67.97 6.03 -8.57	71.16 6.05 -8.57	70.87 6.27 -8.57	71.10 6.49 -8.66	63.75 5.75 -6.63	63.16 6.16 0.00	42.18 3.65 0.32



HICKLING__1	37.02	34.56	34.41	34.30	34.45	39.03	46.36	77.69	77.64	61.58	58.78	58.51	55.15	52.08	51.73	49.95	53.12	57.00	60.72	59.79	59.84	53.89	58.31	37.76
23621	-0.87	-0.96	-1.06	-0.99	-1.03	-0.67	0.14	3.20	1.66	0.18	0.23	0.06	-0.22	-1.05	-0.20	-0.49	0.70	1.49	2.04	1.62	1.73	0.87	1.31	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-1.94	-2.14	-2.15	-0.70	-0.54	-0.77	-1.01	-2.16	-2.14	-2.14	-2.14	-2.16	-1.65	0.00	0.00
HICKLING__2	37.02	34.56	34.41	34.30	34.45	39.03	46.36	77.69	77.64	61.58	58.78	58.51	55.15	52.08	51.73	49.95	53.12	57.00	60.72	59.79	59.84	53.89	58.31	37.76
23622	-0.87	-0.96	-1.06	-0.99	-1.03	-0.67	0.14	3.20	1.66	0.18	0.23	0.06	-0.22	-1.05	-0.20	-0.49	0.70	1.49	2.04	1.62	1.73	0.87	1.31	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-1.94	-2.14	-2.15	-0.70	-0.54	-0.77	-1.01	-2.16	-2.14	-2.14	-2.14	-2.16	-1.65	0.00	0.00
HIGH FALLS__HY	40.30	37.81	37.64	37.45	37.70	42.20	49.84	80.90	92.34	99.76	99.92	100.09	72.25	67.01	69.75	72.16	64.62	68.10	70.96	70.45	70.55	63.25	62.99	41.80
23754	2.58	2.45	2.34	2.33	2.38	2.66	3.79	6.41	7.32	5.71	5.42	5.40	5.19	4.84	4.86	4.65	5.63	6.08	5.77	5.77	5.87	5.19	5.99	3.11
	0.17	0.16	0.17	0.17	0.16	0.16	0.17	0.00	-9.58	-34.59	-38.09	-38.39	-12.39	-9.58	-13.73	-18.08	-8.73	-8.65	-8.65	-8.65	-8.73	-6.69	0.00	0.16
HILLBURN__GT	39.94	37.46	37.30	37.07	37.31	41.74	49.33	80.37	91.29	98.16	98.29	98.35	71.44	66.35	68.97	71.20	63.86	67.26	70.25	69.75	69.85	62.70	62.64	41.50
23639	2.35	2.24	2.13	2.08	2.13	2.34	3.42	5.88	6.56	5.17	4.96	4.84	4.76	4.47	4.50	4.25	5.18	5.55	5.37	5.38	5.48	4.88	5.64	2.95
	0.30	0.30	0.30	0.30	0.30	0.30	0.31	0.00	-9.29	-33.53	-36.92	-37.21	-12.01	-9.29	-13.31	-17.52	-8.42	-8.34	-8.34	-8.34	-8.42	-6.45	0.00	0.30
HOLTSVIL 1-5__GRP1	40.37	38.16	37.88	37.69	37.87	41.81	49.26	78.96	91.00	97.80	98.13	98.20	71.68	66.58	69.15	71.53	63.98	67.49	70.76	70.59	70.99	63.55	62.64	42.00
24031	2.80	2.95	2.73	2.72	2.70	2.42	3.37	4.47	6.04	3.98	3.89	3.77	4.70	4.47	4.35	4.15	5.13	5.55	5.65	5.99	6.38	5.55	5.64	3.46
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
HOLTSVIL6-10__GRP2	40.60	38.34	38.09	37.86	38.04	42.01	49.50	79.41	91.52	98.10	98.36	98.48	72.06	66.95	69.51	71.88	64.43	67.97	71.22	71.04	71.38	63.91	63.10	42.19
24032	3.03	3.13	2.94	2.89	2.87	2.62	3.61	4.92	6.56	4.28	4.12	4.05	5.08	4.84	4.71	4.50	5.58	6.03	6.11	6.44	6.77	5.91	6.10	3.65
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
HOLTSVILLE_IC_1	40.37	38.16	37.88	37.69	37.87	41.81	49.26	78.96	91.00	97.80	98.13	98.20	71.68	66.58	69.15	71.53	63.98	67.49	70.76	70.59	70.99	63.55	62.64	42.00
23690	2.80	2.95	2.73	2.72	2.70	2.42	3.37	4.47	6.04	3.98	3.89	3.77	4.70	4.47	4.35	4.15	5.13	5.55	5.65	5.99	6.38	5.55	5.64	3.46
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
HOLTSVILLE_IC_10	40.60	38.34	38.09	37.86	38.04	42.01	49.50	79.41	91.52	98.10	98.36	98.48	72.06	66.95	69.51	71.88	64.43	67.97	71.22	71.04	71.38	63.91	63.10	42.19
23699	3.03	3.13	2.94	2.89	2.87	2.62	3.61	4.92	6.56	4.28	4.12	4.05	5.08	4.84	4.71	4.50	5.58	6.03	6.11	6.44	6.77	5.91	6.10	3.65
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
HOLTSVILLE_IC_2	40.37	38.16	37.88	37.69	37.87	41.81	49.26	78.96	91.00	97.80	98.13	98.20	71.68	66.58	69.15	71.53	63.98	67.49	70.76	70.59	70.99	63.55	62.64	42.00
23691	2.80	2.95	2.73	2.72	2.70	2.42	3.37	4.47	6.04	3.98	3.89	3.77	4.70	4.47	4.35	4.15	5.13	5.55	5.65	5.99	6.38	5.55	5.64	3.46
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
HOLTSVILLE_IC_3	40.37	38.16	37.88	37.69	37.87	41.81	49.26	78.96	91.00	97.80	98.13	98.20	71.68	66.58	69.15	71.53	63.98	67.49	70.76	70.59	70.99	63.55	62.64	42.00
23692	2.80	2.95	2.73	2.72	2.70	2.42	3.37	4.47	6.04	3.98	3.89	3.77	4.70	4.47	4.35	4.15	5.13	5.55	5.65	5.99	6.38	5.55	5.64	3.46
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
HOLTSVILLE_IC_4	40.37	38.16	37.88	37.69	37.87	41.81	49.26	78.96	91.00	97.80	98.13	98.20	71.68	66.58	69.15	71.53	63.98	67.49	70.76	70.59	70.99	63.55	62.64	42.00
23693	2.80	2.95	2.73	2.72	2.70	2.42	3.37	4.47	6.04	3.98	3.89	3.77	4.70	4.47	4.35	4.15	5.13	5.55	5.65	5.99	6.38	5.55	5.64	3.46
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
HOLTSVILLE_IC_5	40.37	38.16	37.88	37.69	37.87	41.81	49.26	78.96	91.00	97.80	98.13	98.20	71.68	66.58	69.15	71.53	63.98	67.49	70.76	70.59	70.99	63.55	62.64	42.00
23694	2.80	2.95	2.73	2.72	2.70	2.42	3.37	4.47	6.04	3.98	3.89	3.77	4.70	4.47	4.35	4.15	5.13	5.55	5.65	5.99	6.38	5.55	5.64	3.46
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31



HOLTSVILLE_IC_6 23695	40.60 3.03 0.32	38.34 3.13 0.31	38.09 2.94 0.32	37.86 2.89 0.32	38.04 2.87 0.31	42.01 2.62 0.31	49.50 3.61 0.33	79.41 4.92 0.00	91.52 6.56 -9.52	98.10 4.28 -34.36	98.36 4.12 -37.83	98.48 4.05 -38.13	72.06 5.08 -12.31	66.95 4.84 -9.52	69.51 4.71 -13.64	71.88 4.50 -17.95	64.43 5.58 -8.59	67.97 6.03 -8.57	71.22 6.11 -8.57	71.04 6.44 -8.57	71.38 6.77 -8.66	63.91 5.91 -6.63	63.10 6.10 0.00	42.19 3.65 0.31
HOLTSVILLE_IC_7 23696	40.60 3.03 0.32	38.34 3.13 0.31	38.09 2.94 0.32	37.86 2.89 0.32	38.04 2.87 0.31	42.01 2.62 0.31	49.50 3.61 0.33	79.41 4.92 0.00	91.52 6.56 -9.52	98.10 4.28 -34.36	98.36 4.12 -37.83	98.48 4.05 -38.13	72.06 5.08 -12.31	66.95 4.84 -9.52	69.51 4.71 -13.64	71.88 4.50 -17.95	64.43 5.58 -8.59	67.97 6.03 -8.57	71.22 6.11 -8.57	71.04 6.44 -8.57	71.38 6.77 -8.66	63.91 5.91 -6.63	63.10 6.10 0.00	42.19 3.65 0.31
HOLTSVILLE_IC_8 23697	40.60 3.03 0.32	38.34 3.13 0.31	38.09 2.94 0.32	37.86 2.89 0.32	38.04 2.87 0.31	42.01 2.62 0.31	49.50 3.61 0.33	79.41 4.92 0.00	91.52 6.56 -9.52	98.10 4.28 -34.36	98.36 4.12 -37.83	98.48 4.05 -38.13	72.06 5.08 -12.31	66.95 4.84 -9.52	69.51 4.71 -13.64	71.88 4.50 -17.95	64.43 5.58 -8.59	67.97 6.03 -8.57	71.22 6.11 -8.57	71.04 6.44 -8.57	71.38 6.77 -8.66	63.91 5.91 -6.63	63.10 6.10 0.00	42.19 3.65 0.31
HOLTSVILLE_IC_9 23698	40.60 3.03 0.32	38.34 3.13 0.31	38.09 2.94 0.32	37.86 2.89 0.32	38.04 2.87 0.31	42.01 2.62 0.31	49.50 3.61 0.33	79.41 4.92 0.00	91.52 6.56 -9.52	98.10 4.28 -34.36	98.36 4.12 -37.83	98.48 4.05 -38.13	72.06 5.08 -12.31	66.95 4.84 -9.52	69.51 4.71 -13.64	71.88 4.50 -17.95	64.43 5.58 -8.59	67.97 6.03 -8.57	71.22 6.11 -8.57	71.04 6.44 -8.57	71.38 6.77 -8.66	63.91 5.91 -6.63	63.10 6.10 0.00	42.19 3.65 0.31
HQ_GEN_CEDARS 23644	38.36 0.38 -0.09	35.89 0.28 -0.09	35.81 0.25 -0.09	35.66 0.28 -0.09	35.82 0.25 -0.09	40.19 0.40 -0.09	46.13 -0.18 -0.09	72.03 -2.46 0.00	72.57 -2.64 0.23	58.34 -0.30 0.82	55.16 -0.34 0.91	55.16 -0.23 0.91	54.26 -0.11 0.30	52.41 0.05 0.23	50.68 -0.15 0.33	48.95 -0.05 0.43	47.31 -2.76 0.19	50.19 -2.99 0.19	53.52 -2.83 0.19	53.09 -2.75 0.19	52.96 -2.80 0.19	49.07 -2.16 0.14	56.77 -0.23 0.00	39.25 0.31 -0.09
HQ_GEN_CHAT DC 23651	37.55 -0.34 0.00	35.13 -0.39 0.00	35.08 -0.39 0.00	34.94 -0.35 0.00	35.09 -0.39 0.00	39.30 -0.40 0.00	45.20 -1.02 0.00	62.30 -2.09 10.10	73.48 -1.96 0.00	58.21 -1.25 0.00	55.23 -1.18 0.00	55.23 -1.07 0.00	53.69 -0.98 0.00	51.80 -0.79 0.00	50.24 -0.92 0.00	48.59 -0.84 0.00	49.00 -1.26 0.00	51.98 -1.39 0.00	55.13 -1.41 0.00	54.63 -1.40 0.00	54.50 -1.45 0.00	50.24 -1.13 0.00	50.24 -1.20 5.56	38.38 -0.47 0.00
HUDAV+59+74_TH_GRP 23620	40.59 3.03 0.33	38.04 2.84 0.32	37.84 2.70 0.33	37.64 2.68 0.33	37.89 2.73 0.32	42.44 3.06 0.32	50.18 4.30 0.34	81.94 7.45 0.00	93.26 8.30 -9.52	100.42 6.60 -34.36	100.45 6.21 -37.83	100.57 6.14 -38.13	72.94 5.96 -12.31	67.79 5.68 -9.52	70.43 5.63 -13.64	72.67 5.29 -17.95	66.04 6.23 -9.55	68.50 6.56 -8.57	71.67 6.56 -8.57	71.16 6.56 -8.57	71.32 6.71 -8.66	64.11 6.11 -6.63	63.90 6.90 0.00	42.38 3.85 0.32
HUDSON AVE_GT_3 23810	40.59 3.03 0.33	38.04 2.84 0.32	37.84 2.70 0.33	37.64 2.68 0.33	37.89 2.73 0.32	42.44 3.06 0.32	50.18 4.30 0.34	81.94 7.45 0.00	93.26 8.30 -9.52	100.42 6.60 -34.36	100.45 6.21 -37.83	100.57 6.14 -38.13	72.94 5.96 -12.31	67.79 5.68 -9.52	70.43 5.63 -13.64	72.67 5.29 -17.95	66.04 6.23 -9.55	68.50 6.56 -8.57	71.67 6.56 -8.57	71.16 6.56 -8.57	71.32 6.71 -8.66	64.11 6.11 -6.63	63.90 6.90 0.00	42.38 3.85 0.32
HUDSON AVE_GT_4 23540	40.59 3.03 0.33	38.04 2.84 0.32	37.84 2.70 0.33	37.64 2.68 0.33	37.89 2.73 0.32	42.44 3.06 0.32	50.18 4.30 0.34	81.94 7.45 0.00	93.26 8.30 -9.52	100.42 6.60 -34.36	100.45 6.21 -37.83	100.57 6.14 -38.13	72.94 5.96 -12.31	67.79 5.68 -9.52	70.43 5.63 -13.64	72.67 5.29 -17.95	66.04 6.23 -9.55	68.50 6.56 -8.57	71.67 6.56 -8.57	71.16 6.56 -8.57	71.32 6.71 -8.66	64.11 6.11 -6.63	63.90 6.90 0.00	42.38 3.85 0.32
HUDSON AVE_GT_5 23657	40.59 3.03 0.33	38.04 2.84 0.32	37.84 2.70 0.33	37.64 2.68 0.33	37.89 2.73 0.32	42.44 3.06 0.32	50.18 4.30 0.34	81.94 7.45 0.00	93.26 8.30 -9.52	100.42 6.60 -34.36	100.45 6.21 -37.83	100.57 6.14 -38.13	72.94 5.96 -12.31	67.79 5.68 -9.52	70.43 5.63 -13.64	72.67 5.29 -17.95	66.04 6.23 -9.55	68.50 6.56 -8.57	71.67 6.56 -8.57	71.16 6.56 -8.57	71.32 6.71 -8.66	64.11 6.11 -6.63	63.90 6.90 0.00	42.38 3.85 0.32
HUNTLEY___63 23557	34.90 -2.99 0.00	32.50 -3.02 0.00	32.49 -2.98 0.00	32.40 -2.89 0.00	32.54 -2.94 0.00	36.88 -2.82 0.00	44.09 -2.13 0.00	73.60 -0.89 0.00	73.49 -2.26 -0.31	56.89 -3.69 -1.12	54.31 -3.33 -1.23	54.05 -3.49 -1.24	51.41 -3.66 -0.40	48.80 -4.10 -0.31	48.22 -3.38 -0.44	46.45 -3.56 -0.58	48.18 -3.37 -1.29	51.61 -3.04 -1.28	55.05 -2.77 -1.28	54.45 -2.86 -1.28	54.72 -2.52 -1.29	48.56 -3.80 -0.99	53.35 -3.65 0.00	35.24 -3.61 0.00
HUNTLEY___64 23558	34.90 -2.99 0.00	32.50 -3.02 0.00	32.49 -2.98 0.00	32.40 -2.89 0.00	32.54 -2.94 0.00	36.88 -2.82 0.00	44.09 -2.13 0.00	73.60 -0.89 0.00	73.49 -2.26 -0.31	56.89 -3.69 -1.12	54.31 -3.33 -1.23	54.05 -3.49 -1.24	51.41 -3.66 -0.40	48.80 -4.10 -0.31	48.22 -3.38 -0.44	46.45 -3.56 -0.58	48.18 -3.37 -1.29	51.61 -3.04 -1.28	55.05 -2.77 -1.28	54.45 -2.86 -1.28	54.72 -2.52 -1.29	48.56 -3.80 -0.99	53.35 -3.65 0.00	35.24 -3.61 0.00

HUNTLEY__65	34.90	32.50	32.49	32.40	32.54	36.88	44.09	73.60	73.49	56.89	54.31	54.05	51.41	48.80	48.22	46.45	48.18	51.61	55.05	54.45	54.72	48.56	53.35	35.24
23559	-2.99	-3.02	-2.98	-2.89	-2.94	-2.82	-2.13	-0.89	-2.26	-3.69	-3.33	-3.49	-3.66	-4.10	-3.38	-3.56	-3.37	-3.04	-2.77	-2.86	-2.52	-3.80	-3.65	-3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.12	-1.23	-1.24	-0.40	-0.31	-0.44	-0.58	-1.29	-1.28	-1.28	-1.29	-0.99	0.00	0.00
HUNTLEY__66	34.90	32.50	32.49	32.40	32.54	36.88	44.09	73.60	73.49	56.89	54.31	54.05	51.41	48.80	48.22	46.45	48.18	51.61	55.05	54.45	54.72	48.56	53.35	35.24
23560	-2.99	-3.02	-2.98	-2.89	-2.94	-2.82	-2.13	-0.89	-2.26	-3.69	-3.33	-3.49	-3.66	-4.10	-3.38	-3.56	-3.37	-3.04	-2.77	-2.86	-2.52	-3.80	-3.65	-3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.12	-1.23	-1.24	-0.40	-0.31	-0.44	-0.58	-1.29	-1.28	-1.28	-1.29	-0.99	0.00	0.00
HUNTLEY__67	34.78	32.43	32.38	32.29	32.43	36.72	43.96	73.22	73.11	56.66	54.09	53.88	51.24	48.64	48.07	46.30	48.08	51.50	54.88	54.28	54.50	48.40	53.18	35.08
23561	-3.11	-3.09	-3.09	-3.00	-3.05	-2.98	-2.26	-1.27	-2.64	-3.92	-3.55	-3.66	-3.83	-4.26	-3.53	-3.71	-3.47	-3.15	-2.94	-3.03	-2.74	-3.96	-3.82	-3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.12	-1.23	-1.24	-0.40	-0.31	-0.44	-0.58	-1.29	-1.28	-1.28	-1.29	-0.99	0.00	0.00
HUNTLEY__68	34.78	32.43	32.38	32.29	32.43	36.72	43.96	73.22	73.11	56.66	54.09	53.88	51.24	48.64	48.07	46.30	48.08	51.50	54.88	54.28	54.50	48.40	53.18	35.08
23562	-3.11	-3.09	-3.09	-3.00	-3.05	-2.98	-2.26	-1.27	-2.64	-3.92	-3.55	-3.66	-3.83	-4.26	-3.53	-3.71	-3.47	-3.15	-2.94	-3.03	-2.74	-3.96	-3.82	-3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.12	-1.23	-1.24	-0.40	-0.31	-0.44	-0.58	-1.29	-1.28	-1.28	-1.29	-0.99	0.00	0.00
INDECK__CORINTH	41.49	39.54	39.44	39.20	39.43	43.49	51.41	78.66	89.20	105.01	106.36	106.57	71.83	66.36	70.15	73.88	64.03	67.44	72.01	71.13	71.26	64.19	61.45	43.20
23802	2.65	3.09	3.02	2.96	3.02	2.86	4.21	4.17	1.51	1.31	1.24	1.18	1.31	1.52	1.43	1.33	2.26	2.67	4.07	3.70	3.80	4.01	4.45	3.42
	-0.95	-0.93	-0.95	-0.95	-0.93	-0.93	-0.98	0.00	-12.25	-44.24	-48.71	-49.09	-15.85	-12.25	-17.56	-23.12	-11.51	-11.40	-11.40	-11.40	-11.51	-8.81	0.00	-0.93
INDECK__ILION	38.75	36.32	36.24	36.06	36.28	40.62	47.53	76.80	77.52	60.24	57.06	56.89	55.86	53.75	52.22	50.27	51.72	54.98	58.09	57.51	57.43	52.65	58.82	39.75
23567	0.80	0.75	0.71	0.71	0.75	0.87	1.25	2.31	2.34	1.72	1.69	1.63	1.53	1.42	1.43	1.33	1.66	1.81	1.75	1.68	1.68	1.44	1.82	0.85
	-0.06	-0.05	-0.06	-0.06	-0.05	-0.05	-0.06	0.00	0.26	0.94	1.04	1.04	0.34	0.26	0.37	0.49	0.20	0.20	0.20	0.20	0.20	0.16	0.00	-0.05
INDECK__OLEAN	36.53	33.99	33.84	33.77	33.92	38.63	46.31	78.74	78.65	61.18	58.39	58.12	55.22	52.09	51.80	49.83	52.29	56.44	59.88	58.90	59.11	52.71	58.48	37.06
23982	-1.36	-1.53	-1.63	-1.52	-1.56	-1.07	0.09	4.25	2.87	0.48	0.62	0.45	0.11	-0.84	0.15	-0.25	0.55	1.60	1.87	1.40	1.68	0.21	1.48	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-1.24	-1.36	-1.37	-0.44	-0.34	-0.49	-0.65	-1.48	-1.47	-1.47	-1.47	-1.48	-1.13	0.00
INDECK__OSWEGO	36.87	34.53	34.48	34.30	34.49	38.71	45.39	73.67	74.16	58.09	55.11	54.78	53.03	50.96	49.68	48.00	49.83	52.82	55.75	55.25	55.24	50.62	55.40	37.72
23783	-1.02	-0.99	-0.99	-0.99	-0.99	-0.99	-0.83	-0.82	-1.28	-1.37	-1.30	-1.52	-1.64	-1.63	-1.48	-1.43	-1.06	-1.17	-1.41	-1.40	-1.34	-1.23	-1.60	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.62	-0.62	-0.62	-0.63	-0.48	0.00
INDECK__YERKES	34.90	32.54	32.49	32.40	32.54	36.88	44.09	73.60	73.49	56.89	54.31	54.05	51.41	48.80	48.22	46.45	48.23	51.61	55.05	54.45	54.72	48.56	53.35	35.24
23781	-2.99	-2.98	-2.98	-2.89	-2.94	-2.82	-2.13	-0.89	-2.26	-3.69	-3.33	-3.49	-3.66	-4.10	-3.38	-3.56	-3.32	-3.04	-2.77	-2.86	-2.52	-3.80	-3.65	-3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.12	-1.23	-1.24	-0.40	-0.31	-0.44	-0.58	-1.29	-1.28	-1.28	-1.28	-1.29	-0.99	0.00
INDIAN POINT_GT_1	40.06	37.58	37.41	37.22	37.47	41.92	49.49	80.60	91.68	98.93	99.06	99.18	71.81	66.67	69.30	71.61	64.01	67.32	70.53	70.03	70.19	63.04	62.64	41.68
24139	2.50	2.38	2.27	2.26	2.31	2.54	3.61	6.11	6.79	5.35	5.08	5.01	4.92	4.63	4.60	4.35	5.13	5.44	5.48	5.49	5.65	5.09	5.64	3.15
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.45	-34.12	-37.57	-37.87	-12.22	-9.45	-13.54	-17.83	-8.62	-8.51	-8.51	-8.51	-8.59	-6.58	0.00	0.32
INDIAN POINT_GT_2	40.06	37.58	37.41	37.22	37.47	41.92	49.49	80.60	91.68	98.93	99.06	99.18	71.81	66.67	69.30	71.61	64.01	67.32	70.53	70.03	70.19	63.04	62.64	41.68
23659	2.50	2.38	2.27	2.26	2.31	2.54	3.61	6.11	6.79	5.35	5.08	5.01	4.92	4.63	4.60	4.35	5.13	5.44	5.48	5.49	5.65	5.09	5.64	3.15
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.45	-34.12	-37.57	-37.87	-12.22	-9.45	-13.54	-17.83	-8.62	-8.51	-8.51	-8.51	-8.59	-6.58	0.00	0.32
INDIAN POINT_GT_3	40.06	37.58	37.41	37.22	37.47	41.92	49.49	80.60	91.68	98.93	99.06	99.18	71.81	66.67	69.30	71.61	64.01	67.32	70.53	70.03	70.19	63.04	62.64	41.68
24019	2.50	2.38	2.27	2.26	2.31	2.54	3.61	6.11	6.79	5.35	5.08	5.01	4.92	4.63	4.60	4.35	5.13	5.44	5.48	5.49	5.65	5.09	5.64	3.15
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.45	-34.12	-37.57	-37.87	-12.22	-9.45	-13.54	-17.83	-8.62	-8.51	-8.51	-8.51	-8.59	-6.58	0.00	0.32

INDIAN POINT___2	39.77	37.31	37.14	36.91	37.16	41.57	49.08	79.93	90.92	98.11	98.23	98.34	71.27	66.17	68.79	71.06	63.47	66.82	70.00	69.50	69.61	62.51	62.13	41.34
23530	2.20	2.10	1.99	1.94	1.99	2.18	3.19	5.44	6.11	4.82	4.57	4.50	4.48	4.21	4.20	3.95	4.67	5.02	5.03	5.04	5.15	4.62	5.13	2.80
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.37	-33.83	-37.25	-37.54	-12.12	-9.37	-13.43	-17.68	-8.54	-8.43	-8.43	-8.43	-8.51	-6.52	0.00	0.31
INDIAN POINT___3	39.80	37.33	37.16	36.97	37.22	41.60	49.12	80.00	91.08	98.46	98.61	98.73	71.37	66.30	68.90	71.21	63.60	66.90	70.08	69.58	69.69	62.62	62.19	41.41
23531	2.24	2.13	2.02	2.01	2.06	2.22	3.24	5.51	6.19	4.88	4.63	4.56	4.48	4.26	4.20	3.95	4.72	5.02	5.03	5.04	5.15	4.67	5.19	2.88
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.45	-34.12	-37.57	-37.87	-12.22	-9.45	-13.54	-17.83	-8.62	-8.51	-8.51	-8.51	-8.59	-6.58	0.00	0.32
INDIAN PT_GT_GRP	40.06	37.58	37.41	37.22	37.47	41.92	49.49	80.60	91.68	98.93	99.06	99.18	71.81	66.67	69.30	71.61	64.01	67.32	70.53	70.03	70.19	63.04	62.64	41.68
23687	2.50	2.38	2.27	2.26	2.31	2.54	3.61	6.11	6.79	5.35	5.08	5.01	4.92	4.63	4.60	4.35	5.13	5.44	5.48	5.49	5.65	5.09	5.64	3.15
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.45	-34.12	-37.57	-37.87	-12.22	-9.45	-13.54	-17.83	-8.62	-8.51	-8.51	-8.51	-8.59	-6.58	0.00	0.32
IP CORINTH___1	41.49	39.54	39.44	39.20	39.43	43.49	51.41	78.66	89.20	105.01	106.36	106.57	71.83	66.36	70.15	73.88	64.03	67.44	72.01	71.13	71.26	64.19	61.45	43.20
23988	2.65	3.09	3.02	2.96	3.02	2.86	4.21	4.17	1.51	1.31	1.24	1.18	1.31	1.52	1.43	1.33	2.26	2.67	4.07	3.70	3.80	4.01	4.45	3.42
	-0.95	-0.93	-0.95	-0.95	-0.93	-0.93	-0.98	0.00	-12.25	-44.24	-48.71	-49.09	-15.85	-12.25	-17.56	-23.12	-11.51	-11.40	-11.40	-11.40	-11.51	-8.81	0.00	-0.93
IP CORINTH___2	41.49	39.54	39.44	39.20	39.43	43.49	51.41	78.66	89.20	105.01	106.36	106.57	71.83	66.36	70.15	73.88	64.03	67.44	72.01	71.13	71.26	64.19	61.45	43.20
23637	2.65	3.09	3.02	2.96	3.02	2.86	4.21	4.17	1.51	1.31	1.24	1.18	1.31	1.52	1.43	1.33	2.26	2.67	4.07	3.70	3.80	4.01	4.45	3.42
	-0.95	-0.93	-0.95	-0.95	-0.93	-0.93	-0.98	0.00	-12.25	-44.24	-48.71	-49.09	-15.85	-12.25	-17.56	-23.12	-11.51	-11.40	-11.40	-11.40	-11.51	-8.81	0.00	-0.93
IP___TICONDEROGA	44.37	41.86	41.71	41.47	41.67	46.36	54.64	82.76	93.43	107.28	108.35	108.54	74.60	68.85	72.42	75.91	66.98	70.75	74.74	73.89	73.97	66.46	64.41	46.18
23804	4.89	4.80	4.65	4.59	4.65	5.12	6.79	8.27	6.04	4.70	4.46	4.39	4.48	4.31	4.14	3.95	5.53	6.30	7.12	6.78	6.83	6.52	7.41	5.79
	-1.59	-1.54	-1.59	-1.59	-1.54	-1.54	-1.63	0.00	-11.95	-43.12	-47.48	-47.85	-15.45	-11.95	-17.12	-22.53	-11.19	-11.08	-11.08	-11.08	-11.19	-8.57	0.00	-1.54
JARVIS___	38.18	35.78	35.74	35.56	35.74	39.99	46.70	75.16	75.86	59.00	55.88	55.71	54.77	52.75	51.20	49.34	50.56	53.70	56.91	56.33	56.25	51.62	57.51	39.17
23743	0.23	0.21	0.21	0.21	0.21	0.24	0.42	0.67	0.68	0.48	0.51	0.45	0.44	0.42	0.41	0.40	0.50	0.53	0.57	0.50	0.50	0.41	0.51	0.27
	-0.06	-0.05	-0.06	-0.06	-0.05	-0.05	-0.06	0.00	0.26	0.94	1.04	1.04	0.34	0.26	0.37	0.49	0.20	0.20	0.20	0.20	0.20	0.16	0.00	-0.05
JENNISON___1	38.50	36.05	35.93	35.78	35.98	40.49	47.79	78.51	80.31	68.36	65.96	65.79	58.52	55.38	55.21	54.15	55.37	58.96	62.29	61.42	61.47	55.58	59.79	39.47
23625	0.61	0.53	0.46	0.49	0.50	0.79	1.57	4.02	2.87	1.66	1.58	1.46	1.26	0.79	1.18	0.94	2.16	2.67	2.83	2.47	2.57	1.95	2.79	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-7.24	-7.97	-8.03	-2.59	-2.00	-2.87	-3.78	-2.95	-2.92	-2.92	-2.92	-2.95	-2.26	0.00	0.00
JENNISON___2	38.42	35.98	35.90	35.71	35.94	40.41	47.70	78.29	80.16	68.25	65.90	65.68	58.41	55.27	55.10	54.10	55.27	58.85	62.17	61.30	61.36	55.53	59.68	39.39
23626	0.53	0.46	0.43	0.42	0.46	0.71	1.48	3.80	2.72	1.55	1.52	1.35	1.15	0.68	1.07	0.89	2.06	2.56	2.71	2.35	2.46	1.90	2.68	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-7.24	-7.97	-8.03	-2.59	-2.00	-2.87	-3.78	-2.95	-2.92	-2.92	-2.92	-2.95	-2.26	0.00	0.00
KENSICO___	40.25	37.76	37.59	37.40	37.61	42.12	49.72	80.97	92.18	99.47	99.60	99.65	72.21	67.03	69.68	72.00	64.36	67.74	70.91	70.41	70.58	63.38	62.99	41.91
23655	2.69	2.56	2.45	2.44	2.45	2.74	3.84	6.48	7.24	5.71	5.42	5.29	5.25	4.94	4.91	4.65	5.43	5.82	5.82	5.83	5.99	5.39	5.99	3.38
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.50	-34.30	-37.77	-38.06	-12.29	-9.50	-13.61	-17.92	-8.67	-8.55	-8.55	-8.55	-8.64	-6.62	0.00	0.32
KIAC_JFK_AIRPORT	40.63	38.08	37.87	37.64	37.89	42.32	50.13	81.94	93.18	100.36	100.45	100.51	72.94	67.74	70.38	72.67	65.89	68.34	71.67	71.10	71.27	64.01	63.84	42.38
23541	3.07	2.88	2.73	2.68	2.73	2.94	4.25	7.45	8.22	6.54	6.21	6.08	5.96	5.63	5.58	5.29	6.08	6.40	6.56	6.50	6.66	6.01	6.84	3.85
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.55	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
KINTIGH___	34.56	32.29	32.28	32.15	32.29	36.48	43.54	71.88	72.00	55.94	53.33	53.12	50.69	48.28	47.49	45.82	47.48	50.61	53.83	53.30	53.52	47.78	52.44	35.00
23543	-3.33	-3.23	-3.19	-3.14	-3.19	-3.22	-2.68	-2.61	-3.70	-4.46	-4.12	-4.22	-4.32	-4.57	-4.04	-4.10	-3.87	-3.84	-3.79	-3.81	-3.52	-4.42	-4.56	-3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.94	-1.04	-1.04	-0.34	-0.26	-0.37	-0.49	-1.09	-1.08	-1.08	-1.08	-1.09	-0.83	0.00	0.00

LEDERLE____ 23769	40.01 2.43 0.31	37.53 2.31 0.30	37.32 2.16 0.31	37.13 2.15 0.31	37.38 2.20 0.30	41.86 2.46 0.30	49.46 3.56 0.32	80.52 6.03 0.00	91.52 6.79 -9.29	98.34 5.35 -33.53	98.41 5.08 -36.92	98.52 5.01 -37.21	71.55 4.87 -12.01	66.45 4.57 -9.29	69.07 4.60 -13.31	71.30 4.35 -17.52	63.92 5.23 -8.43	67.32 5.60 -8.35	70.43 5.54 -8.35	69.93 5.55 -8.35	70.03 5.65 -8.43	62.86 5.03 -6.46	62.64 5.64 0.00	41.58 3.03 0.30
LINDEN COGEN____ 23786	40.40 2.84 0.33	37.86 2.66 0.32	37.66 2.52 0.33	37.47 2.51 0.33	37.71 2.55 0.32	42.24 2.86 0.32	49.90 4.02 0.34	81.34 6.85 0.00	92.73 7.77 -9.52	100.00 6.18 -34.36	99.99 5.75 -37.83	100.00 5.57 -38.13	72.56 5.58 -12.31	67.42 5.31 -9.52	70.07 5.27 -13.64	72.37 4.99 -17.95	65.54 5.73 -9.55	67.97 6.03 -8.57	71.16 6.05 -8.57	70.65 6.05 -8.57	70.93 6.32 -8.66	64.01 6.01 -6.63	64.01 7.01 0.00	42.45 3.92 0.32
LIPA_MISC_IPP 23656	40.45 2.88 0.32	38.23 3.02 0.31	37.99 2.84 0.32	37.76 2.79 0.32	37.97 2.80 0.31	41.93 2.54 0.31	49.40 3.51 0.33	79.26 4.77 0.00	91.37 6.41 -9.52	98.10 4.28 -34.36	98.41 4.17 -37.83	98.54 4.11 -38.13	72.01 5.03 -12.31	66.90 4.79 -9.52	69.46 4.66 -13.64	71.83 4.45 -17.95	64.33 5.48 -8.59	67.86 5.92 -8.57	71.10 5.99 -8.57	70.99 6.39 -8.57	71.32 6.71 -8.66	63.86 5.86 -6.63	62.99 5.99 0.00	42.11 3.57 0.31
LITTLE FALLS__HYD 24013	39.35 1.40 -0.06	36.85 1.28 -0.05	36.77 1.24 -0.06	36.62 1.27 -0.06	36.84 1.31 -0.05	41.30 1.55 -0.05	48.45 2.17 -0.06	78.51 4.02 0.00	79.33 4.15 0.26	61.67 3.15 0.94	58.36 2.99 1.04	58.19 2.93 1.04	57.12 2.79 0.34	54.91 2.58 0.26	53.35 2.56 0.37	51.41 2.47 0.49	52.87 2.81 0.20	56.27 3.10 0.20	59.45 3.11 0.20	58.86 3.03 0.20	58.77 3.02 0.20	53.78 2.57 0.16	60.14 3.14 0.00	40.34 1.44 -0.05
LONG_LAKE_PHOENIX 24014	36.68 -1.21 0.00	34.35 -1.17 0.00	34.30 -1.17 0.00	34.13 -1.16 0.00	34.31 -1.17 0.00	38.51 -1.19 0.00	45.20 -1.02 0.00	73.37 -1.12 0.00	73.93 -1.51 0.00	57.91 -1.55 0.00	54.94 -1.47 0.00	54.67 -1.63 0.00	52.92 -1.75 0.00	50.80 -1.79 0.00	49.57 -1.59 0.00	47.80 -1.63 0.00	49.70 -1.21 -0.65	52.73 -1.28 -0.64	55.60 -1.58 -0.64	55.16 -1.51 -0.64	55.15 -1.45 -0.65	50.52 -1.34 -0.49	55.29 -1.71 0.00	37.53 -1.32 0.00
LOVETT__3 23632	39.63 2.05 0.31	37.17 1.95 0.30	37.00 1.84 0.31	36.82 1.84 0.31	37.02 1.84 0.30	41.42 2.02 0.30	48.72 2.82 0.32	79.33 4.84 0.00	90.26 5.51 -9.31	97.39 4.34 -33.59	97.52 4.12 -36.99	97.63 4.05 -37.28	70.75 4.05 -12.03	65.74 3.84 -9.31	68.28 3.79 -13.33	70.59 3.61 -17.55	63.03 4.32 -8.45	66.28 4.54 -8.37	69.49 4.58 -8.37	68.99 4.59 -8.37	69.10 4.70 -8.45	62.05 4.21 -6.47	61.67 4.67 0.00	41.08 2.53 0.30
LOVETT__4 23642	39.82 2.24 0.31	37.32 2.10 0.30	37.15 1.99 0.31	36.96 1.98 0.31	37.20 2.02 0.30	41.62 2.22 0.30	49.04 3.14 0.32	79.85 5.36 0.00	90.86 6.11 -9.31	97.81 4.76 -33.59	97.91 4.51 -36.99	98.03 4.45 -37.28	71.13 4.43 -12.03	66.05 4.15 -9.31	68.63 4.14 -13.33	70.88 3.90 -17.55	63.33 4.62 -8.45	66.70 4.96 -8.37	69.89 4.98 -8.37	69.39 4.99 -8.37	69.49 5.09 -8.45	62.41 4.57 -6.47	62.02 5.02 0.00	41.31 2.76 0.30
LOVETT__5 23593	39.82 2.24 0.31	37.32 2.10 0.30	37.15 1.99 0.31	36.96 1.98 0.31	37.20 2.02 0.30	41.62 2.22 0.30	49.09 3.19 0.32	79.85 5.36 0.00	90.86 6.11 -9.31	97.81 4.76 -33.59	97.91 4.51 -36.99	98.03 4.45 -37.28	71.13 4.43 -12.03	66.05 4.15 -9.31	68.63 4.14 -13.33	70.88 3.90 -17.55	63.33 4.62 -8.45	66.70 4.96 -8.37	69.89 4.98 -8.37	69.39 4.99 -8.37	69.49 5.09 -8.45	62.41 4.57 -6.47	62.02 5.02 0.00	41.31 2.76 0.30
LOWER RAQUET__HYD 24057	37.18 -0.80 -0.09	34.76 -0.85 -0.09	34.71 -0.85 -0.09	34.53 -0.85 -0.09	34.68 -0.89 -0.09	38.92 -0.87 -0.09	44.69 -1.62 -0.09	71.21 -3.28 0.00	71.74 -3.47 0.23	56.44 -2.20 0.82	53.36 -2.14 0.91	53.36 -2.03 0.91	52.57 -1.80 0.30	50.78 -1.58 0.23	49.04 -1.79 0.33	47.37 -1.63 0.43	47.95 -2.31 0.00	50.86 -2.51 0.00	53.94 -2.60 0.00	53.34 -2.69 0.00	53.21 -2.74 0.00	49.26 -2.11 0.00	55.35 -1.65 0.00	38.05 -0.89 -0.09
LOWER__HUDSON 24059	41.26 2.69 -0.68	38.84 2.66 -0.66	38.77 2.62 -0.68	38.55 2.58 -0.68	38.77 2.63 -0.66	43.14 2.78 -0.66	50.62 3.70 -0.70	79.48 4.99 0.00	91.62 4.22 -11.96	105.97 3.33 -43.18	107.12 3.16 -47.55	107.37 3.15 -47.92	73.31 3.17 -15.47	67.49 2.94 -11.96	71.27 2.97 -17.14	74.71 2.72 -22.56	64.92 3.47 -11.19	68.35 3.90 -11.08	72.03 4.41 -11.08	71.37 4.26 -11.08	71.45 4.31 -11.19	63.84 3.90 -8.57	61.39 4.39 0.00	42.58 3.07 -0.66
MEDINA__POWER 24015	36.18 -1.71 0.00	33.71 -1.81 0.00	33.59 -1.88 0.00	33.49 -1.80 0.00	33.67 -1.81 0.00	38.27 -1.43 0.00	45.90 -0.32 0.00	77.62 3.13 0.00	77.52 1.74 -0.34	60.22 -0.48 -1.24	57.49 -0.28 -1.36	57.22 -0.45 -1.37	54.34 -0.77 -0.44	51.41 -1.52 -0.34	50.98 -0.67 -0.49	49.09 -0.99 -0.65	51.54 -0.15 -1.43	55.48 0.69 -1.42	58.69 0.73 -1.42	57.90 0.45 -1.42	58.11 0.73 -1.43	51.75 -0.72 -1.10	57.46 0.46 0.00	36.71 -2.14 0.00
MILLIKEN__1 23584	36.98 -0.91	34.60 -0.92	34.51 -0.96	34.34 -0.95	34.52 -0.96	38.95 -0.75	46.17 -0.05	75.76 1.27	76.49 0.53	61.10 -0.24	58.31 -0.17	58.05 -0.34	54.79 -0.55	52.22 -0.89	51.40 -0.51	49.77 -0.64	51.74 0.05	55.06 0.27	58.24 0.28	57.62 0.17	57.72 0.34	52.32 -0.15	56.83 -0.17	37.88 -0.97

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.88	-2.07	-2.09	-0.67	-0.52	-0.75	-0.98	-1.43	-1.42	-1.42	-1.42	-1.43	-1.10	0.00	0.00
MILLIKEN__2	36.79	34.42	34.33	34.16	34.34	38.79	45.94	75.38	76.11	60.86	58.03	57.77	54.52	52.01	51.14	49.52	51.49	54.79	57.96	57.39	57.44	52.11	56.60	37.68	
23585	-1.10	-1.10	-1.14	-1.13	-1.14	-0.91	-0.28	0.89	0.15	-0.48	-0.45	-0.62	-0.82	-1.10	-0.77	-0.89	-0.20	0.00	0.00	-0.06	0.06	-0.36	-0.40	-1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.88	-2.07	-2.09	-0.67	-0.52	-0.75	-0.98	-1.43	-1.42	-1.42	-1.42	-1.43	-1.10	0.00	0.00
MILLIKEN__DIESEL	36.98	34.60	34.51	34.34	34.52	38.95	46.17	75.76	76.49	61.10	58.31	58.05	54.79	52.22	51.40	49.77	51.74	55.06	58.24	57.62	57.72	52.32	56.83	37.88	
23629	-0.91	-0.92	-0.96	-0.95	-0.96	-0.75	-0.05	1.27	0.53	-0.24	-0.17	-0.34	-0.55	-0.89	-0.51	-0.64	0.05	0.27	0.28	0.17	0.34	-0.15	-0.17	-0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.88	-2.07	-2.09	-0.67	-0.52	-0.75	-0.98	-1.43	-1.42	-1.42	-1.42	-1.43	-1.10	0.00	0.00
MONGAUP__HYD	40.86	38.25	38.05	37.86	38.10	42.74	50.82	82.83	93.91	100.19	100.15	100.26	73.17	67.91	70.54	72.75	65.65	69.27	72.27	71.80	71.90	64.38	64.41	42.52	
23641	3.26	3.02	2.87	2.86	2.91	3.33	4.90	8.34	9.20	7.25	6.88	6.81	6.51	6.05	6.09	5.83	6.99	7.58	7.41	7.45	7.55	6.58	7.41	3.96	
	0.29	0.29	0.29	0.29	0.29	0.29	0.30	0.00	-9.27	-33.48	-36.86	-37.15	-11.99	-9.27	-13.29	-17.49	-8.40	-8.32	-8.32	-8.32	-8.40	-6.43	0.00	0.29	
MONTAUK__DIESEL	41.85	39.51	39.16	38.92	39.14	43.40	51.48	83.06	95.45	101.37	101.52	101.58	74.96	69.63	72.17	74.45	67.09	70.91	74.38	74.24	74.63	66.73	65.84	43.79	
23721	4.28	4.30	4.01	3.95	3.97	4.01	5.59	8.57	10.49	7.55	7.28	7.15	7.98	7.52	7.37	7.07	8.24	8.97	9.27	9.64	10.02	8.73	8.84	5.25	
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31	
N SALMON__HYD	37.81	35.38	35.34	35.16	35.30	39.56	45.35	72.40	72.86	56.74	53.56	53.55	53.18	51.41	49.58	47.80	48.35	51.31	54.54	54.05	53.92	49.96	55.92	38.76	
24042	-0.23	-0.28	-0.28	-0.28	-0.32	-0.28	-1.02	-2.09	-2.19	-1.31	-1.30	-1.18	-0.98	-0.79	-1.02	-0.89	-1.61	-1.76	-1.70	-1.68	-1.73	-1.18	-1.08	-0.23	
	-0.15	-0.14	-0.15	-0.15	-0.14	-0.14	-0.15	0.00	0.39	1.41	1.55	1.57	0.51	0.39	0.56	0.74	0.30	0.30	0.30	0.30	0.30	0.23	0.00	-0.14	
N.E._GEN_SANDY PD	44.13	41.59	41.57	41.34	41.48	45.94	53.69	80.30	92.02	103.57	104.31	104.48	73.00	67.48	70.71	73.79	64.88	68.33	71.73	71.12	71.24	63.85	62.24	45.57	
24062	2.84	2.77	2.70	2.65	2.70	2.94	3.97	5.81	5.58	4.40	4.17	4.11	4.10	3.89	3.79	3.61	4.42	4.86	5.09	4.99	5.09	4.67	5.24	3.42	
	-3.40	-3.30	-3.40	-3.40	-3.30	-3.30	-3.50	0.00	-11.00	-39.71	-43.73	-44.07	-14.23	-11.00	-15.76	-20.75	-10.20	-10.10	-10.10	-10.10	-10.20	-7.81	0.00	-3.30	
NARROWS_GT1_1	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42	
24228	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89	
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32	
NARROWS_GT1_2	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42	
24229	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89	
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32	
NARROWS_GT1_3	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42	
24230	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89	
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32	
NARROWS_GT1_4	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42	
24231	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89	
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32	
NARROWS_GT1_5	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42	
24232	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89	
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32	
NARROWS_GT1_6	40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42	
	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89	

24233		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
NARROWS_GT1_7		40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24234		3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
NARROWS_GT1_8		40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24235		3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
NARROWS_GT1_GRP		40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
23726		3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
NARROWS_GT2_1		40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24236		3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
NARROWS_GT2_2		40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.27	70.93	70.99	63.96	63.61	42.42
24237		3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
		0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
NARROWS_GT2_3		40.63	38.04	37.80	37.61	37.86	42.44	50.22	82.01	93.48	100.72	100.78	100.68	72.67	67.68	70.22	72.42	66.34	68.45	71.					

23741	3.07	2.84	2.66	2.65	2.70	3.06	4.34	7.52	8.52	6.90	6.54	6.25	5.69	5.57	5.42	5.04	6.33	6.51	6.16	6.33	6.38	5.96	6.61	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
NEG CAPITAL___MECHNVIL	41.52	39.15	39.06	38.86	39.07	43.48	51.10	79.93	91.81	106.21	107.36	107.62	73.46	67.68	71.42	74.93	65.15	68.59	72.51	71.73	71.87	64.23	61.79	42.95
23645	2.88	2.91	2.84	2.82	2.87	3.06	4.11	5.44	4.38	3.45	3.27	3.27	3.28	3.10	3.07	2.87	3.67	4.11	4.86	4.59	4.70	4.26	4.79	3.38
	-0.75	-0.72	-0.75	-0.75	-0.72	-0.72	-0.77	0.00	-11.99	-43.30	-47.68	-48.05	-15.51	-11.99	-17.19	-22.63	-11.22	-11.11	-11.11	-11.11	-11.22	-8.60	0.00	-0.72
NEG CENTRAL_HIGH_ACRES	35.88	33.53	33.55	33.38	33.56	37.83	44.97	73.75	74.24	58.08	55.29	55.07	52.67	50.35	49.34	47.64	49.33	52.42	55.59	55.15	55.25	49.81	54.49	36.67
23767	-2.01	-1.99	-1.92	-1.91	-1.92	-1.87	-1.25	-0.74	-1.43	-2.20	-2.03	-2.14	-2.30	-2.47	-2.15	-2.22	-1.91	-1.92	-1.92	-1.85	-1.68	-2.31	-2.51	-2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.82	-0.91	-0.91	-0.30	-0.23	-0.33	-0.43	-0.98	-0.97	-0.97	-0.97	-0.98	-0.75	0.00	0.00
NEG CENTRAL___INDECK	36.83	34.35	34.33	34.20	34.38	38.95	46.59	75.16	75.20	58.85	56.15	55.83	53.27	50.64	49.88	48.18	50.07	53.38	56.86	56.30	56.47	50.74	54.95	37.61
23768	-1.06	-1.17	-1.14	-1.09	-1.10	-0.75	0.37	0.67	-0.60	-1.90	-1.69	-1.91	-1.86	-2.31	-1.79	-1.93	-1.66	-1.44	-1.13	-1.18	-0.95	-1.75	-2.05	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-1.29	-1.43	-1.44	-0.46	-0.36	-0.51	-0.68	-1.47	-1.45	-1.45	-1.45	-1.47	-1.12	0.00	0.00
NEG CENTRAL___SENECA	36.22	33.89	33.80	33.67	33.85	38.19	45.30	74.71	74.98	58.97	56.17	55.90	53.30	50.78	49.99	48.25	50.25	53.60	57.00	56.44	56.48	51.06	55.57	37.02
23627	-1.67	-1.63	-1.67	-1.62	-1.63	-1.51	-0.92	0.22	-0.75	-1.55	-1.41	-1.58	-1.75	-2.10	-1.59	-1.73	-1.21	-0.96	-0.73	-0.78	-0.67	-1.23	-1.43	-1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.06	-1.17	-1.18	-0.38	-0.29	-0.42	-0.55	-1.20	-1.19	-1.19	-1.19	-1.20	-0.92	0.00	0.00
NEG CENTRAL___STATE_STREET	37.21	34.81	34.76	34.58	34.77	39.18	46.36	75.83	76.41	60.46	57.58	57.31	54.67	52.20	51.22	49.54	51.60	54.88	57.85	57.34	57.44	52.12	57.06	38.11
24147	-0.68	-0.71	-0.71	-0.71	-0.71	-0.52	0.14	1.34	0.68	-0.06	0.00	-0.17	-0.38	-0.68	-0.36	-0.44	0.30	0.48	0.28	0.28	0.45	-0.05	0.06	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.06	-1.17	-1.18	-0.38	-0.29	-0.42	-0.55	-1.04	-1.03	-1.03	-1.03	-1.04	-0.80	0.00	0.00
NEG NORTH_FLCN_SEA	38.05	35.64	35.56	35.38	35.56	39.80	45.84	73.45	73.26	55.98	52.64	52.62	53.15	51.42	49.48	47.48	48.41	51.45	54.77	54.27	54.18	50.19	56.09	39.15
23793	-0.11	-0.14	-0.18	-0.18	-0.18	-0.16	-0.65	-1.04	-1.43	-0.77	-0.79	-0.68	-0.55	-0.42	-0.61	-0.54	-1.31	-1.39	-1.24	-1.23	-1.23	-0.77	-0.91	0.04
	-0.27	-0.26	-0.27	-0.27	-0.26	-0.26	-0.27	0.00	0.75	2.71	2.98	3.00	0.97	0.75	1.07	1.41	0.54	0.53	0.53	0.53	0.54	0.41	0.00	-0.26
NEG NORTH_KES_CHATEGAY	37.83	35.40	35.36	35.18	35.32	39.58	45.37	72.48	72.86	56.44	53.29	53.28	53.08	51.33	49.51	47.70	48.29	51.25	54.54	54.05	53.91	50.01	55.86	38.78
23792	-0.23	-0.28	-0.28	-0.28	-0.32	-0.28	-1.02	-2.01	-2.11	-1.31	-1.24	-1.13	-0.98	-0.79	-0.97	-0.84	-1.61	-1.76	-1.64	-1.62	-1.68	-1.08	-1.14	-0.23
	-0.17	-0.16	-0.17	-0.17	-0.16	-0.16	-0.17	0.00	0.47	1.71	1.88	1.89	0.61	0.47	0.68	0.89	0.36	0.36	0.36	0.36	0.36	0.28	0.00	-0.16
NEG NORTH___ALICE_FALLS	38.18	35.77	35.72	35.54	35.69	39.95	46.02	73.67	73.59	56.33	53.00	52.98	53.41	51.61	49.72	47.73	48.65	51.70	55.02	54.58	54.44	50.41	56.37	39.29
23915	0.04	0.00	0.00	0.00	-0.04	0.00	-0.46	-0.82	-1.13	-0.54	-0.56	-0.45	-0.33	-0.26	-0.41	-0.35	-1.11	-1.17	-1.02	-0.95	-1.01	-0.57	-0.63	0.19
	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.26	0.00	0.72	2.59	2.85	2.87	0.93	0.72	1.03	1.35	0.50	0.50	0.50	0.50	0.50	0.39	0.00	-0.25
NEG NORTH___LWR_SARANAC	38.18	35.77	35.72	35.54	35.69	39.95	46.02	73.67	73.59	56.33	53.00	52.98	53.41	51.66	49.72	47.73	48.65	51.70	55.02	54.58	54.44	50.41	56.37	39.29
23913	0.04	0.00	0.00	0.00	-0.04	0.00	-0.46	-0.82	-1.13	-0.54	-0.56	-0.45	-0.33	-0.21	-0.41	-0.35	-1.11	-1.17	-1.02	-0.95	-1.01	-0.57	-0.63	0.19
	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.26	0.00	0.72	2.59	2.85	2.87	0.93	0.72	1.03	1.35	0.50	0.50	0.50	0.50	0.50	0.39	0.00	-0.25
NEG NORTH___PLATTSBURG	38.18	35.77	35.72	35.54	35.69	39.95	46.02	73.67	73.59	56.33	53.00	52.98	53.41	51.61	49.72	47.73	48.65	51.70	55.02	54.58	54.44	50.41	56.37	39.29
23628	0.04	0.00	0.00	0.00	-0.04	0.00	-0.46	-0.82	-1.13	-0.54	-0.56	-0.45	-0.33	-0.26	-0.41	-0.35	-1.11	-1.17	-1.02	-0.95	-1.01	-0.57	-0.63	0.19
	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.26	0.00	0.72	2.59	2.85	2.87	0.93	0.72	1.03	1.35	0.50	0.50	0.50	0.50	0.50	0.39	0.00	-0.25
NEG WEST_LEA_LOCKPORT	34.97	32.61	32.60	32.50	32.61	36.96	44.28	73.67	73.54	56.89	54.36	54.10	51.50	48.94	48.31	46.52	48.24	51.66	55.00	54.51	54.74	48.62	53.41	35.31
	-2.92	-2.91	-2.87	-2.79	-2.87	-2.74	-1.94	-0.82	-2.19	-3.63	-3.22	-3.38	-3.55	-3.94	-3.27	-3.46	-3.27	-2.94	-2.77	-2.75	-2.46	-3.70	-3.59	-3.54



23791		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.06	-1.17	-1.18	-0.38	-0.29	-0.42	-0.55	-1.25	-1.23	-1.23	-1.23	-1.25	-0.95	0.00	0.00	
NEG WEST__LANCASTR	23811	34.90	32.54	32.42	32.33	32.46	36.88	44.14	74.56	74.52	58.01	55.41	55.15	52.34	49.43	49.06	47.29	49.26	53.06	56.80	55.91	56.06	50.01	54.78	35.35	
		-2.99	-2.98	-3.05	-2.96	-3.02	-2.82	-2.08	0.07	-1.28	-2.74	-2.43	-2.59	-2.79	-3.52	-2.61	-2.82	-2.51	-1.81	-1.24	-1.62	-1.40	-2.52	-2.22	-3.50	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-1.29	-1.43	-1.44	-0.46	-0.36	-0.51	-0.68	-1.51	-1.50	-1.50	-1.50	-1.51	-1.16	0.00	0.00	
NEG_PENN_ALLEGHNY	23528	37.21	34.85	34.76	34.58	34.77	39.10	46.04	75.76	75.77	61.09	58.45	58.19	54.26	51.42	50.95	49.48	53.18	56.64	60.12	59.44	59.44	53.79	57.34	38.07	
		-0.68	-0.67	-0.71	-0.71	-0.71	-0.60	-0.18	1.27	-0.45	-1.19	-1.07	-1.24	-1.42	-1.95	-1.33	-1.43	0.10	0.48	0.79	0.62	0.67	0.26	0.34	-0.78	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-2.82	-3.11	-3.13	-1.01	-0.78	-1.12	-1.48	-2.82	-2.79	-2.79	-2.79	-2.82	-2.16	0.00	0.00	
NEPA__ENERGY	23901	34.56	32.18	31.99	31.94	32.04	36.48	43.49	74.27	74.27	58.19	55.55	55.34	52.36	49.16	49.08	47.33	49.27	53.36	57.51	56.44	56.44	50.53	55.00	35.04	
		-3.33	-3.34	-3.48	-3.35	-3.44	-3.22	-2.73	-0.22	-1.58	-2.74	-2.48	-2.59	-2.84	-3.84	-2.66	-2.87	-2.71	-1.71	-0.73	-1.29	-1.23	-2.16	-2.00	-3.81	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.47	-1.62	-1.63	-0.53	-0.41	-0.58	-0.77	-1.72	-1.70	-1.70	-1.70	-1.72	-1.32	0.00	0.00	
NEVERSINK__HYD	23608	39.56	37.07	36.98	36.76	36.99	41.42	48.75	79.33	89.28	93.80	93.57	93.71	69.38	64.55	66.77	68.60	61.74	65.13	68.10	67.56	67.61	60.78	61.33	40.76	
		1.86	1.74	1.70	1.66	1.70	1.91	2.73	4.84	5.51	4.28	4.06	4.05	3.94	3.63	3.68	3.46	4.02	4.38	4.18	4.15	4.20	3.70	4.33	2.10	
		0.19	0.19	0.19	0.19	0.19	0.19	0.20	0.00	-8.33	-30.06	-33.10	-33.36	-10.77	-8.33	-11.93	-15.71	-7.46	-7.38	-7.38	-7.38	-7.46	-5.71	0.00	0.19	
NIAGARA__	23760	34.82	32.50	32.49	32.40	32.50	36.76	44.00	73.00	72.94	56.42	53.86	53.60	51.06	48.52	47.85	46.12	47.80	51.15	54.46	53.92	54.19	48.09	52.84	35.08	
		-3.07	-3.02	-2.98	-2.89	-2.98	-2.94	-2.22	-1.49	-2.79	-4.10	-3.72	-3.88	-3.99	-4.36	-3.73	-3.86	-3.67	-3.42	-3.28	-3.31	-2.97	-4.21	-4.16	-3.77	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.06	-1.17	-1.18	-0.38	-0.29	-0.42	-0.55	-1.21	-1.20	-1.20	-1.20	-1.21	-0.93	0.00	0.00	
NINE_MILE_1	23575	36.60	34.28	34.26	34.09	34.27	38.39	44.97	72.85	73.48	57.56	54.66	54.39	52.70	50.64	49.37	47.65	49.29	52.30	55.26	54.82	54.81	50.19	55.06	37.49	
		-1.29	-1.24	-1.21	-1.20	-1.21	-1.31	-1.25	-1.64	-1.96	-1.90	-1.75	-1.91	-1.97	-1.95	-1.79	-1.78	-1.51	-1.60	-1.81	-1.74	-1.68	-1.59	-1.94	-1.36	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.53	-0.53	-0.53	-0.54	-0.41	0.00	0.00
NINE_MILE_2	23744	36.53	34.21	34.16	34.02	34.20	38.31	44.88	72.70	73.25	57.44	54.55	54.27	52.59	50.54	49.27	47.55	49.17	52.18	55.14	54.70	54.62	50.02	54.95	37.37	
		-1.36	-1.31	-1.31	-1.27	-1.28	-1.39	-1.34	-1.79	-2.19	-2.02	-1.86	-2.03	-2.08	-2.05	-1.89	-1.88	-1.61	-1.71	-1.92	-1.85	-1.85	-1.75	-2.05	-1.48	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.52	-0.52	-0.52	-0.52	-0.40	0.00	0.00
NM CAPITAL__NUG	23643	41.26	38.84	38.77	38.55	38.77	43.14	50.62	79.48	91.62	105.97	107.12	107.37	73.31	67.49	71.27	74.71	64.92	68.35	72.03	71.37	71.45	63.84	61.39	42.58	
		2.69	2.66	2.62	2.58	2.63	2.78	3.70	4.99	4.22	3.33	3.16	3.15	3.17	2.94	2.97	2.72	3.47	3.90	4.41	4.26	4.31	3.90	4.39	3.07	
		-0.68	-0.66	-0.68	-0.68	-0.66	-0.66	-0.70	0.00	-11.96	-43.18	-47.55	-47.92	-15.47	-11.96	-17.14	-22.56	-11.19	-11.08	-11.08	-11.08	-11.19	-8.57	0.00	-0.66	
NM CENTRAL__NUG	23634	37.13	34.74	34.69	34.48	34.70	38.99	45.80	74.34	74.69	58.57	55.62	55.29	53.52	51.43	50.14	48.39	50.16	53.23	56.30	55.68	55.66	51.02	56.14	38.03	
		-0.76	-0.78	-0.78	-0.81	-0.78	-0.71	-0.42	-0.15	-0.75	-0.89	-0.79	-1.01	-1.15	-1.16	-1.02	-1.04	-0.65	-0.69	-0.79	-0.90	-0.84	-0.77	-0.86	-0.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.55	-0.55	-0.55	-0.55	-0.42	0.00	0.00
NM MOHAWK__NUG	23633	38.18	35.78	35.74	35.56	35.74	39.99	46.65	75.16	75.86	59.00	55.82	55.71	54.77	52.70	51.20	49.29	50.51	53.70	56.91	56.33	56.25	51.62	57.51	39.17	
		0.23	0.21	0.21	0.21	0.21	0.24	0.37	0.67	0.68	0.48	0.45	0.45	0.44	0.37	0.41	0.35	0.45	0.53	0.57	0.50	0.50	0.41	0.51	0.27	
		-0.06	-0.05	-0.06	-0.06	-0.05	-0.05	-0.06	0.00	0.26	0.94	1.04	1.04	0.34	0.26	0.37	0.49	0.20	0.20	0.20	0.20	0.20	0.16	0.00	-0.05	
NM NORTH__NUG	24055	37.75	35.33	35.28	35.10	35.25	39.51	45.25	72.11	72.80	57.21	54.15	54.15	53.33	51.52	49.81	48.06	48.45	51.41	54.53	54.09	53.90	49.98	56.03	38.59	
		-0.23	-0.28	-0.28	-0.28	-0.32	-0.28	-1.06	-2.38	-2.41	-1.43	-1.35	-1.24	-1.04	-0.84	-1.02	-0.94	-1.61	-1.76	-1.81	-1.74	-1.85	-1.23	-0.97	-0.35	
		-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	0.00	0.23	0.82	0.91	0.91	0.30	0.23	0.33	0.43	0.20	0.20	0.20	0.20	0.20	0.16	0.00	-0.09	
NM WEST__NUG		35.05	32.68	32.63	32.57	32.68	37.00	44.33	73.67	73.54	56.83	54.25	54.05	51.44	48.88	48.25	46.47	48.24	51.56	54.89	54.35	54.68	48.47	53.29	35.31	

23774		-2.84	-2.84	-2.84	-2.72	-2.80	-2.70	-1.89	-0.82	-2.19	-3.69	-3.33	-3.43	-3.61	-4.00	-3.33	-3.51	-3.27	-3.04	-2.88	-2.91	-2.52	-3.85	-3.71	-3.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.06	-1.17	-1.18	-0.38	-0.29	-0.42	-0.55	-1.25	-1.23	-1.23	-1.23	-1.25	-0.95	0.00	0.00
NM_ST_REGIS___HYD		37.38	34.94	34.90	34.72	34.86	39.12	44.89	71.58	72.09	56.56	53.51	53.51	52.74	50.96	49.26	47.56	47.98	50.91	54.05	53.45	53.32	49.39	55.52	38.28
24053		-0.61	-0.67	-0.67	-0.67	-0.71	-0.67	-1.43	-2.91	-3.09	-1.96	-1.86	-1.75	-1.59	-1.37	-1.53	-1.38	-2.11	-2.29	-2.32	-2.41	-2.46	-1.85	-1.48	-0.66
		-0.10	-0.09	-0.10	-0.10	-0.09	-0.09	-0.10	0.00	0.26	0.94	1.04	1.04	0.34	0.26	0.37	0.49	0.17	0.17	0.17	0.17	0.17	0.13	0.00	-0.09
NORTHPORT___1		39.92	37.73	37.49	37.30	37.48	41.30	48.71	77.69	89.64	96.91	97.23	97.36	70.70	65.63	68.23	70.64	63.07	66.48	69.69	69.47	69.93	62.62	61.79	41.61
23551		2.35	2.52	2.34	2.33	2.31	1.91	2.82	3.20	4.68	3.09	2.99	2.93	3.72	3.52	3.43	3.26	4.22	4.54	4.58	4.87	5.32	4.62	4.79	3.07
		0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
NORTHPORT___2		40.00	37.77	37.56	37.37	37.51	41.37	48.85	77.62	89.56	96.85	97.23	97.30	70.64	65.63	68.23	70.64	63.02	66.42	69.63	69.42	69.87	62.62	61.73	41.69
23552		2.43	2.56	2.41	2.40	2.34	1.98	2.96	3.13	4.60	3.03	2.99	2.87	3.66	3.52	3.43	3.26	4.17	4.48	4.52	4.82	5.26	4.62	4.73	3.15
		0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
NORTHPORT___3		40.22	38.09	37.85	37.65	37.87	41.41	48.80	78.51	90.32	97.57	97.85	97.98	71.19	66.11	68.69	71.09	63.52	67.28	70.48	70.26	70.48	63.19	62.53	41.80
23553		2.65	2.88	2.70	2.68	2.70	2.02	2.91	4.02	5.36	3.75	3.61	3.55	4.21	4.00	3.89	3.71	4.67	5.34	5.37	5.66	5.87	5.19	5.53	3.26
		0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
NORTHPORT___4		40.07	38.05	37.81	37.58	37.80	41.22	48.57	78.14	89.94	97.27	97.57	97.70	70.92	65.84	68.43	70.84	63.27	67.01	70.20	69.98	70.21	62.93	62.24	41.65
23650		2.50	2.84	2.66	2.61	2.63	1.83	2.68	3.65	4.98	3.45	3.33	3.27	3.94	3.73	3.63	3.46	4.42	5.07	5.09	5.38	5.60	4.93	5.24	3.11
		0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
NORTHPORT___IC		40.07	37.84	37.60	37.41	37.55	41.45	48.89	77.99	89.94	97.15	97.46	97.58	70.92	65.84	68.43	70.84	63.27	66.69	69.92	69.70	70.15	62.83	62.02	41.73
23718		2.50	2.63	2.45	2.44	2.38	2.06	3.00	3.50	4.98	3.33	3.22	3.15	3.94	3.73	3.63	3.46	4.42	4.75	4.81	5.10	5.54	4.83	5.02	3.19
		0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
NSINS_S._GLNS_FALLS		41.90	39.81	39.71	39.48	39.69	43.91	51.81	79.26	89.97	105.37	106.67	106.93	72.34	67.04	70.78	74.46	64.68	68.17	72.56	71.73	71.88	64.65	62.07	43.57
23858		3.03	3.34	3.26	3.21	3.26	3.26	4.58	4.77	2.34	1.90	1.81	1.80	1.91	2.26	2.15	2.03	2.97	3.47	4.69	4.37	4.48	4.52	5.07	3.77
		-0.98	-0.95	-0.98	-0.98	-0.95	-0.95	-1.01	0.00	-12.19	-44.01	-48.45	-48.83	-15.76	-12.19	-17.47	-23.00	-11.45	-11.33	-11.33	-11.33	-11.45	-8.76	0.00	-0.95
NYISO_LBMP_REFERENCE		37.89	35.52	35.47	35.29	35.48	39.70	46.22	74.49	75.44	59.46	56.41	56.30	54.67	52.59	51.16	49.43	50.26	53.37	56.54	56.03	55.95	51.37	57.00	38.85
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		40.34	38.16	37.88	37.69	37.87	41.77	49.26	78.88	91.00	97.80	98.08	98.20	71.68	66.58	69.15	71.53	63.98	67.49	70.76	70.59	70.93	63.55	62.64	42.00
23794		2.77	2.95	2.73	2.72	2.70	2.38	3.37	4.39	6.04	3.98	3.84	3.77	4.70	4.47	4.35	4.15	5.13	5.55	5.65	5.99	6.32	5.55	5.64	3.46
		0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
O.H._GEN_BRUCE		34.82	32.50	32.49	32.40	32.50	36.80	44.00	73.00	73.00	56.42	53.84	53.58	51.09	48.56	47.88	46.14	47.89	51.20	54.51	53.97	54.24	48.13	52.90	35.12
24063		-3.07	-3.02	-2.98	-2.89	-2.98	-2.90	-2.22	-1.49	-2.72	-4.04	-3.67	-3.83	-3.94	-4.31	-3.68	-3.81	-3.57	-3.36	-3.22	-3.25	-2.91	-4.16	-4.10	-3.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.00	-1.10	-1.11	-0.36	-0.28	-0.40	-0.52	-1.20	-1.19	-1.19	-1.19	-1.20	-0.92	0.00	0.00
OAK ORCHARD___HYD		36.03	33.64	33.70	33.53	33.71	38.03	45.39	74.71	75.15	58.62	55.86	55.65	53.19	50.73	49.77	48.06	49.82	52.94	56.14	55.70	55.85	50.15	55.00	36.83
24046		-1.86	-1.88	-1.77	-1.76	-1.77	-1.67	-0.83	0.22	-0.53	-1.72	-1.52	-1.63	-1.80	-2.10	-1.74	-1.83	-1.46	-1.44	-1.41	-1.34	-1.12	-2.00	-2.00	-2.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.88	-0.97	-0.98	-0.32	-0.24	-0.35	-0.46	-1.02	-1.01	-1.01	-1.01	-1.02	-0.78	0.00	0.00
ONONDAGA_REF_OCCRA		37.47	35.09	35.04	34.87	35.05	39.34	46.13	74.94	75.47	59.57	56.61	56.34	54.13	51.88	50.75	49.03	50.90	53.99	56.98	56.47	56.52	51.76	56.66	38.34

23987	-0.42	-0.43	-0.43	-0.42	-0.43	-0.36	-0.09	0.45	-0.15	-0.54	-0.51	-0.68	-0.77	-0.89	-0.67	-0.74	-0.15	-0.16	-0.34	-0.34	-0.22	-0.21	-0.34	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.65	-0.71	-0.72	-0.23	-0.18	-0.26	-0.34	-0.79	-0.78	-0.78	-0.78	-0.79	-0.60	0.00	0.00
ONONDAGA___COGEN	37.25	34.88	34.83	34.65	34.84	39.10	45.76	74.27	74.96	59.22	56.29	56.01	53.72	51.58	50.47	48.76	50.68	53.65	56.45	56.00	55.99	51.23	56.09	38.11
23986	-0.64	-0.64	-0.64	-0.64	-0.64	-0.60	-0.46	-0.22	-0.68	-0.95	-0.90	-1.07	-1.20	-1.21	-0.97	-1.04	-0.40	-0.53	-0.90	-0.84	-0.78	-0.77	-0.91	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.71	-0.78	-0.78	-0.25	-0.20	-0.28	-0.37	-0.82	-0.81	-0.81	-0.81	-0.82	-0.63	0.00	0.00
OSWEGATCHIE___HYD	37.35	34.95	34.83	34.65	34.84	39.13	45.41	72.93	73.22	57.44	54.40	54.29	53.18	51.31	49.67	47.90	48.85	51.88	55.07	54.35	54.27	50.03	56.09	38.30
24044	-0.61	-0.64	-0.71	-0.71	-0.71	-0.64	-0.88	-1.56	-2.04	-1.37	-1.30	-1.29	-1.26	-1.10	-1.23	-1.19	-1.41	-1.49	-1.47	-1.68	-1.68	-1.34	-0.91	-0.62
	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	0.00	0.18	0.65	0.71	0.72	0.23	0.18	0.26	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07
OSWEGO___5	36.83	34.49	34.44	34.30	34.49	38.67	45.30	73.45	73.93	57.97	55.00	54.67	52.92	50.85	49.57	47.90	49.61	52.65	55.51	55.07	54.99	50.45	55.23	37.65
23606	-1.06	-1.03	-1.03	-0.99	-0.99	-1.03	-0.92	-1.04	-1.51	-1.49	-1.41	-1.63	-1.75	-1.74	-1.59	-1.53	-1.26	-1.33	-1.64	-1.57	-1.57	-1.39	-1.77	-1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.61	-0.61	-0.61	-0.61	-0.47	0.00	0.00
OSWEGO___6	36.83	34.49	34.44	34.30	34.49	38.67	45.30	73.45	73.93	57.97	55.00	54.72	52.98	50.85	49.63	47.90	49.66	52.70	55.62	55.18	55.11	50.50	55.35	37.68
23613	-1.06	-1.03	-1.03	-0.99	-0.99	-1.03	-0.92	-1.04	-1.51	-1.49	-1.41	-1.58	-1.69	-1.74	-1.53	-1.53	-1.21	-1.28	-1.53	-1.46	-1.45	-1.34	-1.65	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.61	-0.61	-0.61	-0.61	-0.47	0.00	0.00
OXBOW___	34.82	32.47	32.42	32.36	32.46	36.80	44.05	73.37	73.24	56.60	54.08	53.82	51.22	48.67	48.05	46.27	48.00	51.42	54.74	54.20	54.47	48.33	53.12	35.12
24026	-3.07	-3.05	-3.05	-2.93	-3.02	-2.90	-2.17	-1.12	-2.49	-3.92	-3.50	-3.66	-3.83	-4.21	-3.53	-3.71	-3.52	-3.20	-3.05	-3.08	-2.74	-4.01	-3.88	-3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.06	-1.17	-1.18	-0.38	-0.29	-0.42	-0.55	-1.26	-1.25	-1.25	-1.25	-1.26	-0.97	0.00	0.00
PEEKSKILL___	40.06	37.58	37.41	37.22	37.47	41.92	49.49	80.60	91.68	98.93	99.06	99.18	71.81	66.67	69.30	71.61	64.01	67.32	70.53	70.03	70.19	63.04	62.64	41.68
23653	2.50	2.38	2.27	2.26	2.31	2.54	3.61	6.11	6.79	5.35	5.08	5.01	4.92	4.63	4.60	4.35	5.13	5.44	5.48	5.49	5.65	5.09	5.64	3.15
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.45	-34.12	-37.57	-37.87	-12.22	-9.45	-13.54	-17.83	-8.62	-8.51	-8.51	-8.51	-8.59	-6.58	0.00	0.32
PGE MADISON___WINDPWR	38.65	36.16	36.00	35.85	36.08	40.69	48.21	79.48	80.77	67.43	64.83	64.60	58.44	55.41	55.04	53.76	55.53	59.16	62.30	61.37	61.48	55.60	60.48	39.63
24146	0.76	0.64	0.53	0.56	0.60	0.99	1.99	4.99	3.77	2.32	2.20	2.03	1.75	1.26	1.64	1.38	2.76	3.31	3.28	2.86	3.02	2.31	3.48	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-5.65	-6.22	-6.27	-2.02	-1.56	-2.24	-2.95	-2.51	-2.48	-2.48	-2.48	-2.51	-1.92	0.00	0.00
PJM_GEN_KEYSTONE	34.93	32.57	32.42	32.33	32.46	36.84	43.82	74.49	74.48	58.67	56.03	55.77	52.66	49.48	49.38	47.65	50.00	54.02	58.07	57.00	57.00	51.15	55.40	35.55
24065	-2.96	-2.95	-3.05	-2.96	-3.02	-2.86	-2.40	0.00	-1.43	-2.50	-2.26	-2.42	-2.62	-3.58	-2.46	-2.67	-2.26	-1.33	-0.45	-1.01	-0.95	-1.75	-1.60	-3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.71	-1.88	-1.89	-0.61	-0.47	-0.68	-0.89	-2.00	-1.98	-1.98	-1.98	-2.00	-1.53	0.00	0.00
PLEASANTVLY___LBMP	40.17	37.68	37.51	37.32	37.57	42.00	49.54	80.60	91.87	99.99	100.25	100.38	72.15	66.90	69.65	72.16	64.18	67.56	70.82	70.26	70.37	63.20	62.53	41.71
24000	2.65	2.52	2.41	2.40	2.45	2.66	3.70	6.11	6.64	5.17	4.91	4.84	4.81	4.52	4.45	4.25	4.98	5.34	5.43	5.38	5.48	4.98	5.53	3.22
	0.37	0.36	0.37	0.37	0.36	0.36	0.38	0.00	-9.79	-35.36	-38.93	-39.24	-12.67	-9.79	-14.04	-18.48	-8.94	-8.85	-8.85	-8.85	-8.94	-6.85	0.00	0.36
POLETTI___	40.55	38.01	37.84	37.61	37.86	42.44	50.13	81.86	93.18	100.36	100.39	100.51	72.88	67.74	70.38	72.67	65.99	68.45	71.61	71.10	71.27	64.06	63.84	42.34
23519	2.99	2.81	2.70	2.65	2.70	3.06	4.25	7.37	8.22	6.54	6.15	6.08	5.90	5.63	5.58	5.29	6.18	6.51	6.50	6.50	6.66	6.06	6.84	3.81
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.55	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
PORT_JEFF_3	40.41	38.19	37.92	37.72	37.90	41.85	48.89	78.36	90.39	97.39	97.68	97.81	71.30	66.21	68.79	71.19	63.73	67.22	70.37	70.20	70.60	63.19	62.36	41.69
23555	2.84	2.98	2.77	2.75	2.73	2.46	3.00	3.87	5.43	3.57	3.44	3.38	4.32	4.10	3.99	3.81	4.88	5.28	5.26	5.60	5.99	5.19	5.36	3.15
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
PORT_JEFF_4	40.45	38.23	37.99	37.76	37.97	41.89	49.17	78.88	90.92	97.74	98.08	98.20	71.68	66.58	69.15	71.53	64.08	67.54	70.76	70.59	70.93	63.50	62.70	41.92

23616	2.88	3.02	2.84	2.79	2.80	2.50	3.28	4.39	5.96	3.92	3.84	3.77	4.70	4.47	4.35	4.15	5.23	5.60	5.65	5.99	6.32	5.50	5.70	3.38
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
PORT_JEFF_IC	40.53	38.30	38.02	37.83	38.01	41.97	49.26	79.03	91.15	97.92	98.19	98.31	71.79	66.68	69.25	71.63	64.18	67.70	70.93	70.76	71.10	63.65	62.87	42.00
23713	2.96	3.09	2.87	2.86	2.84	2.58	3.37	4.54	6.19	4.10	3.95	3.88	4.81	4.57	4.45	4.25	5.33	5.76	5.82	6.16	6.49	5.65	5.87	3.46
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
PROJECT__ORANGE	37.25	34.88	34.83	34.65	34.84	39.10	45.80	74.34	74.69	58.45	55.45	55.17	53.41	51.28	50.03	48.29	50.30	53.42	56.44	55.94	55.91	51.28	56.20	38.07
23990	-0.64	-0.64	-0.64	-0.64	-0.64	-0.60	-0.42	-0.15	-0.75	-1.01	-0.96	-1.13	-1.26	-1.31	-1.13	-1.14	-0.65	-0.64	-0.79	-0.78	-0.73	-0.62	-0.80	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.69	-0.69	-0.69	-0.69	-0.53	0.00	0.00
PYRITES__HYD	37.68	35.22	35.13	34.96	35.11	39.43	45.29	72.33	72.72	57.21	54.15	54.15	53.28	51.47	49.70	48.01	48.75	51.72	54.79	54.13	53.99	49.98	56.43	38.55
24023	-0.30	-0.39	-0.43	-0.42	-0.46	-0.36	-1.02	-2.16	-2.49	-1.43	-1.35	-1.24	-1.09	-0.89	-1.13	-0.99	-1.51	-1.65	-1.75	-1.90	-1.96	-1.39	-0.57	-0.39
	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	0.00	0.23	0.82	0.91	0.91	0.30	0.23	0.33	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09
RANKINE____	35.09	32.68	32.63	32.54	32.68	37.04	44.33	74.27	74.11	57.55	54.95	54.68	51.97	49.24	48.76	46.93	48.84	52.39	55.93	55.21	55.49	49.35	54.09	35.43
23646	-2.80	-2.84	-2.84	-2.75	-2.80	-2.66	-1.89	-0.22	-1.66	-3.09	-2.76	-2.93	-3.12	-3.68	-2.87	-3.11	-2.81	-2.35	-1.98	-2.19	-1.85	-3.08	-2.91	-3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-1.18	-1.30	-1.31	-0.42	-0.33	-0.47	-0.61	-1.39	-1.37	-1.37	-1.37	-1.39	-1.06	0.00	0.00
RAVENS GT4-7____	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30
23728	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWD GT2____	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30
23730	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWD GT3____	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30
23733	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD_GT2_1	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30
24244	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD_GT2_2	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30
24245	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD_GT2_3	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30
24246	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD_GT2_4	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30
24247	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD_GT3_1	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30

24248	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD_GT3_2	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30
24249	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD_GT3_3	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30
24250	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD_GT3_4	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30
24251	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD_GT_1	40.59	38.01	37.80	37.61	37.86	42.48	50.22	81.79	93.26	100.42	100.50	100.51	72.78	67.74	70.27	72.52	66.29	68.45	71.50	70.99	71.16	63.96	63.78	42.45
23729	3.03	2.81	2.66	2.65	2.70	3.10	4.34	7.30	8.30	6.60	6.26	6.08	5.80	5.63	5.47	5.14	6.28	6.51	6.39	6.39	6.55	5.96	6.78	3.92
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD_GT_10	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30
24258	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD_GT_11	40.52	37.97																						

RAVENSWOOD_GT_9	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30
24257	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD___1	40.55	37.97	37.76	37.54	37.82	42.40	50.13	81.34	92.81	100.12	100.16	100.23	72.50	67.42	70.02	72.27	65.99	68.13	71.16	70.65	70.82	63.70	63.50	42.42
23533	2.99	2.77	2.62	2.58	2.66	3.02	4.25	6.85	7.85	6.30	5.92	5.80	5.52	5.31	5.22	4.89	5.98	6.19	6.05	6.05	6.21	5.70	6.50	3.89
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD___2	40.59	38.01	37.80	37.61	37.86	42.48	50.22	81.79	93.26	100.42	100.50	100.51	72.78	67.74	70.27	72.52	66.29	68.45	71.50	70.99	71.16	63.96	63.78	42.45
23534	3.03	2.81	2.66	2.65	2.70	3.10	4.34	7.30	8.30	6.60	6.26	6.08	5.80	5.63	5.47	5.14	6.28	6.51	6.39	6.39	6.55	5.96	6.78	3.92
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVENSWOOD___3	40.52	37.97	37.76	37.57	37.82	42.36	50.04	81.57	92.96	100.12	100.22	100.29	72.67	67.53	70.17	72.47	65.99	68.24	71.44	70.93	71.10	63.96	63.73	42.30
23535	2.96	2.77	2.62	2.61	2.66	2.98	4.16	7.08	8.00	6.30	5.98	5.86	5.69	5.42	5.37	5.09	5.98	6.30	6.33	6.33	6.49	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RAVNSWD 8-11____	40.52	37.97	37.80	37.57	37.82	42.40	50.09	81.72	93.03	100.18	100.28	100.34	72.78	67.63	70.22	72.52	66.09	68.34	71.50	70.99	71.16	63.96	63.73	42.30
23667	2.96	2.77	2.66	2.61	2.66	3.02	4.21	7.23	8.07	6.36	6.04	5.91	5.80	5.52	5.42	5.14	6.08	6.40	6.39	6.39	6.55	5.96	6.73	3.77
	0.33	0.32	0.33	0.33	0.32	0.32	0.34	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-9.75	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.32
RENSSELAER___COGEN	40.57	38.15	38.07	37.84	38.07	42.44	49.56	78.88	91.51	105.56	106.66	106.91	73.11	67.44	71.06	74.55	64.55	67.91	71.40	70.74	70.82	63.23	60.82	41.70
23796	2.35	2.31	2.27	2.22	2.27	2.42	3.00	4.39	4.22	3.33	3.16	3.15	3.12	3.00	2.92	2.77	3.22	3.58	3.90	3.75	3.80	3.39	3.82	2.53
	-0.33	-0.32	-0.33	-0.33	-0.32	-0.32	-0.34	0.00	-11.85	-42.77	-47.09	-47.46	-15.32	-11.85	-16.98	-22.35	-11.07	-10.96	-10.96	-10.96	-11.07	-8.47	0.00	-0.32
ROCHESTER_9_IC	36.18	33.82	33.87	33.74	33.88	38.27	45.76	75.46	75.91	59.15	56.36	56.15	53.62	51.20	50.23	48.51	50.37	53.52	56.64	56.19	56.34	50.55	55.57	37.10
23652	-1.71	-1.70	-1.60	-1.55	-1.60	-1.43	-0.46	0.97	0.23	-1.19	-1.02	-1.13	-1.37	-1.63	-1.28	-1.38	-0.90	-0.85	-0.90	-0.84	-0.62	-1.59	-1.43	-1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.88	-0.97	-0.98	-0.32	-0.24	-0.35	-0.46	-1.01	-1.00	-1.00	-1.00	-1.01	-0.77	0.00
ROSETON___1	40.05	37.56	37.44	37.21	37.45	41.90	49.38	80.30	91.23	98.57	98.72	98.84	71.48	66.35	69.00	71.31	63.62	67.00	70.19	69.69	69.80	62.68	62.24	41.54
23587	2.46	2.34	2.27	2.22	2.27	2.50	3.47	5.81	6.34	4.99	4.74	4.67	4.59	4.31	4.30	4.05	4.77	5.12	5.14	5.15	5.26	4.73	5.24	2.99
	0.30	0.30	0.30	0.30	0.30	0.30	0.31	0.00	-9.45	-34.12	-37.57	-37.87	-12.22	-9.45	-13.54	-17.83	-8.59	-8.51	-8.51	-8.51	-8.59	-6.58	0.00	0.30
ROSETON___2	40.05	37.56	37.44	37.21	37.45	41.90	49.38	80.30	91.23	98.57	98.72	98.84	71.48	66.35	69.00	71.31	63.62	67.00	70.19	69.69	69.80	62.68	62.24	41.54
23588	2.46	2.34	2.27	2.22	2.27	2.50	3.47	5.81	6.34	4.99	4.74	4.67	4.59	4.31	4.30	4.05	4.77	5.12	5.14	5.15	5.26	4.73	5.24	2.99
	0.30	0.30	0.30	0.30	0.30	0.30	0.31	0.00	-9.45	-34.12	-37.57	-37.87	-12.22	-9.45	-13.54	-17.83	-8.59	-8.51	-8.51	-8.51	-8.59	-6.58	0.00	0.30
RUSSELL___STATION	35.58	33.28	33.34	33.21	33.39	37.68	45.16	74.56	75.08	58.50	55.74	55.53	53.02	50.57	49.57	47.86	49.66	52.72	55.90	55.52	55.62	49.93	54.78	36.67
23914	-2.31	-2.24	-2.13	-2.08	-2.09	-2.02	-1.06	0.07	-0.60	-1.84	-1.64	-1.75	-1.97	-2.26	-1.94	-2.03	-1.61	-1.65	-1.64	-1.51	-1.34	-2.21	-2.22	-2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.88	-0.97	-0.98	-0.32	-0.24	-0.35	-0.46	-1.01	-1.00	-1.00	-1.00	-1.01	-0.77	0.00
S SALMON___HYD	37.13	34.74	34.69	34.48	34.70	38.99	45.80	74.34	74.69	58.57	55.62	55.29	53.52	51.43	50.14	48.39	50.16	53.23	56.30	55.68	55.66	51.02	56.14	38.03
24043	-0.76	-0.78	-0.78	-0.81	-0.78	-0.71	-0.42	-0.15	-0.75	-0.89	-0.79	-1.01	-1.15	-1.16	-1.02	-1.04	-0.65	-0.69	-0.79	-0.90	-0.84	-0.77	-0.86	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.55	-0.55	-0.55	-0.55	-0.42	0.00	
SELKIRK___II	39.92	37.53	37.49	37.30	37.49	41.77	48.84	78.21	90.94	104.79	105.87	106.12	72.63	66.95	70.58	74.03	64.03	67.32	70.67	70.07	70.16	62.59	60.25	41.03
23799	1.82	1.81	1.81	1.80	1.81	1.87	2.40	3.72	3.77	2.97	2.82	2.81	2.79	2.63	2.61	2.47	2.81	3.10	3.28	3.19	3.25	2.83	3.25	1.98
	-0.21	-0.20	-0.21	-0.21	-0.20	-0.20	-0.22	0.00	-11.73	-42.36	-46.64	-47.01	-15.17	-11.73	-16.81	-22.13	-10.96	-10.85	-10.85	-10.85	-10.96	-8.39	0.00	-0.20

SELKIRK___I	40.00	37.57	37.53	37.34	37.57	41.85	48.99	78.66	91.52	105.09	106.14	106.44	72.97	67.29	70.90	74.32	64.44	67.75	71.01	70.42	70.50	62.90	60.71	41.16
23801	1.93	1.88	1.88	1.87	1.92	1.98	2.59	4.17	4.38	3.39	3.22	3.27	3.17	3.00	2.97	2.82	3.27	3.58	3.67	3.59	3.64	3.18	3.71	2.14
	-0.18	-0.17	-0.18	-0.18	-0.17	-0.17	-0.18	0.00	-11.70	-42.24	-46.51	-46.87	-15.13	-11.70	-16.77	-22.07	-10.91	-10.80	-10.80	-10.80	-10.91	-8.35	0.00	-0.17
SENECA OSWGO___HYD	36.60	34.28	34.23	34.05	34.24	38.43	45.11	73.22	73.78	57.80	54.83	54.55	52.81	50.70	49.47	47.75	49.60	52.62	55.48	55.05	55.03	50.42	55.18	37.45
24041	-1.29	-1.24	-1.24	-1.24	-1.24	-1.27	-1.11	-1.27	-1.66	-1.66	-1.58	-1.75	-1.86	-1.89	-1.69	-1.68	-1.31	-1.39	-1.70	-1.62	-1.57	-1.44	-1.82	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.64	-0.64	-0.64	-0.65	-0.49	0.00	0.00
SENECA___ENERGY	36.53	34.17	34.12	33.95	34.13	38.47	45.48	74.64	75.10	59.15	56.27	55.99	53.53	51.06	50.15	48.44	50.43	53.63	56.87	56.36	56.40	51.16	55.75	37.37
23797	-1.36	-1.35	-1.35	-1.34	-1.35	-1.23	-0.74	0.15	-0.60	-1.25	-1.18	-1.35	-1.48	-1.79	-1.38	-1.48	-0.90	-0.80	-0.73	-0.73	-0.62	-1.03	-1.25	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.94	-1.04	-1.04	-0.34	-0.26	-0.37	-0.49	-1.07	-1.06	-1.06	-1.06	-1.07	-0.82	0.00	0.00
SHOEMAKER___GT	40.48	37.93	37.73	37.54	37.78	42.35	50.17	81.79	92.78	99.30	99.31	99.42	72.46	67.28	69.87	72.06	64.74	68.20	71.42	70.91	71.01	63.66	63.50	42.10
23640	2.88	2.70	2.55	2.54	2.59	2.94	4.25	7.30	8.07	6.36	6.04	5.97	5.80	5.42	5.42	5.14	6.08	6.51	6.56	6.56	6.66	5.86	6.50	3.54
	0.29	0.29	0.29	0.29	0.29	0.29	0.30	0.00	-9.27	-33.48	-36.86	-37.15	-11.99	-9.27	-13.29	-17.49	-8.40	-8.32	-8.32	-8.32	-8.40	-6.43	0.00	0.29
SHOREHAM_IC_1	40.60	38.41	38.13	37.90	38.11	42.09	49.63	79.70	91.82	98.52	98.75	98.88	72.34	67.21	69.76	72.13	64.63	68.18	71.50	71.32	71.72	64.16	63.27	42.31
23715	3.03	3.20	2.98	2.93	2.94	2.70	3.74	5.21	6.86	4.70	4.51	4.45	5.36	5.10	4.96	4.75	5.78	6.24	6.39	6.72	7.11	6.16	6.27	3.77
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
SHOREHAM_IC_2	40.60	38.41	38.13	37.90	38.11	42.09	49.63	79.70	91.82	98.52	98.75	98.88	72.34	67.21	69.76	72.13	64.63	68.18	71.50	71.32	71.72	64.16	63.27	42.31
23716	3.03	3.20	2.98	2.93	2.94	2.70	3.74	5.21	6.86	4.70	4.51	4.45	5.36	5.10	4.96	4.75	5.78	6.24	6.39	6.72	7.11	6.16	6.27	3.77
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31
SITHE___BATAVIA	35.96	33.50	33.52	33.42	33.56	38.03	45.67	76.35	76.55	59.27	56.55	56.34	53.66	51.03	50.28	48.47	50.32	53.36	56.74	56.24	56.45	50.26	55.23	36.52
24024	-1.93	-2.02	-1.95	-1.87	-1.92	-1.67	-0.55	1.86	0.83	-1.19	-0.96	-1.07	-1.37	-1.84	-1.28	-1.48	-1.11	-1.17	-0.96	-0.95	-0.67	-2.00	-1.77	-2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.00	-1.10	-1.11	-0.36	-0.28	-0.40	-0.52	-1.17	-1.16	-1.16	-1.16	-1.17	-0.89	0.00	0.00
SITHE___INDEPEND	36.56	34.24	34.19	34.02	34.20	38.35	44.93	72.78	73.33	57.50	54.55	54.33	52.65	50.59	49.32	47.60	49.24	52.25	55.20	54.77	54.70	50.08	55.00	37.41
23800	-1.33	-1.28	-1.28	-1.27	-1.28	-1.35	-1.29	-1.71	-2.11	-1.96	-1.86	-1.97	-2.02	-2.00	-1.84	-1.83	-1.56	-1.65	-1.87	-1.79	-1.79	-1.70	-2.00	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.53	-0.53	-0.53	-0.54	-0.41	0.00	0.00
SITHE___MASSENA	37.75	35.33	35.28	35.10	35.25	39.51	45.25	72.11	72.80	57.21	54.15	54.15	53.33	51.52	49.81	48.06	48.45	51.41	54.53	54.09	53.90	49.98	56.03	38.59
23902	-0.23	-0.28	-0.28	-0.28	-0.32	-0.28	-1.06	-2.38	-2.41	-1.43	-1.35	-1.24	-1.04	-0.84	-1.02	-0.94	-1.61	-1.76	-1.81	-1.74	-1.85	-1.23	-0.97	-0.35
	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	0.00	0.23	0.82	0.91	0.91	0.30	0.23	0.33	0.43	0.20	0.20	0.20	0.20	0.20	0.16	0.00	-0.09
SITHE___OGDNSBRG	38.17	35.68	35.63	35.45	35.61	39.95	45.76	73.00	73.55	57.87	54.77	54.77	53.93	52.10	50.32	48.60	48.78	51.81	55.24	54.63	54.49	50.52	56.66	39.06
24021	0.19	0.07	0.07	0.07	0.04	0.16	-0.55	-1.49	-1.66	-0.77	-0.73	-0.62	-0.44	-0.26	-0.51	-0.40	-1.31	-1.39	-1.13	-1.23	-1.29	-0.72	-0.34	0.12
	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	0.00	0.23	0.82	0.91	0.91	0.30	0.23	0.33	0.43	0.17	0.17	0.17	0.17	0.17	0.13	0.00	-0.09
SITHE___STERLING	38.38	35.95	35.86	35.68	35.87	40.26	47.24	76.72	77.18	60.53	57.48	57.26	55.49	53.27	51.93	50.07	51.46	54.74	58.09	57.40	57.37	52.54	58.25	39.36
23777	0.49	0.43	0.39	0.39	0.39	0.56	1.02	2.23	1.74	1.07	1.07	0.96	0.82	0.68	0.77	0.64	0.95	1.12	1.30	1.12	1.17	0.98	1.25	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.25	-0.25	-0.25	-0.25	-0.19	0.00	0.00
SOUTH CAIRO___GT	40.47	38.01	37.92	37.73	37.93	42.36	49.92	80.37	92.24	102.40	102.95	103.16	72.79	67.28	70.41	73.27	64.61	68.02	71.31	70.76	70.88	63.34	62.07	42.19
23612	2.58	2.49	2.45	2.44	2.45	2.66	3.70	5.88	6.26	4.88	4.63	4.62	4.48	4.15	4.14	3.95	4.62	5.02	5.14	5.10	5.20	4.52	5.07	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.54	-38.06	-41.91	-42.24	-13.64	-10.54	-15.11	-19.89	-9.73	-9.63	-9.63	-9.63	-9.73	-7.45	0.00	0.00



SOUTH HAMPTN___IC	41.47	39.15	38.84	38.61	38.79	42.96	50.93	82.09	94.39	100.54	100.73	100.79	74.20	68.95	71.45	73.76	66.19	69.89	73.53	73.40	73.79	65.96	64.87	43.36	
23720	3.90	3.94	3.69	3.64	3.62	3.57	5.04	7.60	9.43	6.72	6.49	6.36	7.22	6.84	6.65	6.38	7.34	7.95	8.42	8.80	9.18	7.96	7.87	4.82	
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31	
SOUTHOLD___IC	41.78	39.40	39.09	38.85	39.04	43.28	51.30	82.76	95.14	101.13	101.29	101.41	74.74	69.47	72.01	74.25	66.94	70.75	74.16	74.01	74.46	66.53	65.66	43.67	
23719	4.21	4.19	3.94	3.88	3.87	3.89	5.41	8.27	10.18	7.31	7.05	6.98	7.76	7.36	7.21	6.87	8.09	8.81	9.05	9.41	9.85	8.53	8.66	5.13	
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31	
ST LAWRENCE____	37.52	35.10	35.05	34.88	35.03	39.22	44.88	71.66	72.34	56.80	53.69	53.76	52.95	51.15	49.45	47.76	48.18	51.07	54.23	53.74	53.60	49.71	55.57	38.35	
23600	-0.45	-0.50	-0.50	-0.49	-0.53	-0.56	-1.43	-2.83	-2.87	-1.84	-1.81	-1.63	-1.42	-1.21	-1.38	-1.24	-1.86	-2.08	-2.09	-2.07	-2.13	-1.49	-1.43	-0.58	
	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08	-0.09	0.00	0.23	0.82	0.91	0.91	0.30	0.23	0.33	0.43	0.22	0.22	0.22	0.22	0.22	0.17	0.00	-0.08	
STATION 5_MISC_HYD	33.95	31.61	31.82	31.65	31.86	36.09	43.82	72.55	73.19	56.83	54.16	53.96	51.44	49.10	48.08	46.43	48.23	50.99	54.07	53.82	53.97	48.23	52.78	35.20	
23604	-3.94	-3.91	-3.65	-3.64	-3.62	-3.61	-2.40	-1.94	-2.49	-3.51	-3.22	-3.32	-3.55	-3.73	-3.43	-3.46	-3.02	-3.36	-3.45	-3.19	-2.97	-3.90	-4.22	-3.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.88	-0.97	-0.98	-0.32	-0.24	-0.35	-0.46	-0.99	-0.98	-0.98	-0.99	-0.76	0.00	0.00	
STURGEON_POOL_HYD	40.41	37.92	37.75	37.56	37.80	42.28	49.93	81.05	92.59	100.53	100.74	100.93	72.59	67.29	70.11	72.59	64.80	68.22	71.30	70.79	70.90	63.53	63.04	41.95	
23609	2.69	2.56	2.45	2.44	2.48	2.74	3.88	6.56	7.39	5.83	5.53	5.52	5.30	4.94	4.96	4.75	5.63	6.03	5.94	5.94	6.04	5.34	6.04	3.26	
	0.17	0.16	0.17	0.17	0.16	0.16	0.17	0.00	-9.76	-35.24	-38.80	-39.11	-12.62	-9.76	-13.99	-18.41	-8.91	-8.82	-8.82	-8.82	-8.91	-6.82	0.00	0.16	
SYRACUSE___POWER	37.47	35.09	35.04	34.87	35.05	39.34	46.13	74.94	75.47	59.57	56.61	56.34	54.13	51.88	50.75	49.03	50.90	53.99	56.98	56.47	56.52	51.76	56.66	38.34	
24017	-0.42	-0.43	-0.43	-0.42	-0.43	-0.36	-0.09	0.45	-0.15	-0.54	-0.51	-0.68	-0.77	-0.89	-0.67	-0.74	-0.15	-0.16	-0.34	-0.34	-0.22	-0.21	-0.34	-0.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.65	-0.71	-0.72	-0.23	-0.18	-0.26	-0.34	-0.79	-0.78	-0.78	-0.79	-0.60	0.00	0.00	
Stony___Brook	40.53	38.30	38.02	37.83	38.01	41.97	49.26	79.03	91.15	97.92	98.19	98.31	71.79	66.68	69.25	71.63	64.18	67.70	70.93	70.76	71.10	63.65	62.87	42.00	
24151	2.96	3.09	2.87	2.86	2.84	2.58	3.37	4.54	6.19	4.10	3.95	3.88	4.81	4.57	4.45	4.25	5.33	5.76	5.82	6.16	6.49	5.65	5.87	3.46	
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31	
UPPER HUDSON___HYD	41.72	39.75	39.61	39.38	39.64	43.73	51.64	79.11	89.73	105.36	106.70	106.97	72.21	66.73	70.51	74.23	64.38	67.87	72.35	71.46	71.60	64.50	61.85	43.43	
24058	2.88	3.30	3.19	3.14	3.23	3.10	4.44	4.62	2.04	1.66	1.58	1.58	1.69	1.89	1.79	1.68	2.61	3.10	4.41	4.03	4.14	4.32	4.85	3.65	
	-0.95	-0.93	-0.95	-0.95	-0.93	-0.93	-0.98	0.00	-12.25	-44.24	-48.71	-49.09	-15.85	-12.25	-17.56	-23.12	-11.51	-11.40	-11.40	-11.40	-11.51	-8.81	0.00	-0.93	
UPPER RAQUET___HYD	37.18	34.76	34.71	34.53	34.68	38.92	44.69	71.21	71.74	56.44	53.36	53.36	52.57	50.78	49.04	47.37	47.95	50.86	53.94	53.34	53.21	49.26	55.35	38.05	
24056	-0.80	-0.85	-0.85	-0.85	-0.89	-0.87	-1.62	-3.28	-3.47	-2.20	-2.14	-2.03	-1.80	-1.58	-1.79	-1.63	-2.31	-2.51	-2.60	-2.69	-2.74	-2.11	-1.65	-0.89	
	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	0.00	0.23	0.82	0.91	0.91	0.30	0.23	0.33	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	
US___GYPSUM	35.73	33.32	33.34	33.24	33.35	37.83	45.43	75.91	75.95	58.74	56.10	55.83	53.23	50.56	49.87	48.02	49.90	53.07	56.43	55.93	56.14	49.93	54.89	36.25	
23809	-2.16	-2.20	-2.13	-2.05	-2.13	-1.87	-0.79	1.42	0.23	-1.72	-1.41	-1.58	-1.80	-2.31	-1.69	-1.93	-1.56	-1.49	-1.30	-1.29	-1.01	-2.36	-2.11	-2.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.00	-1.10	-1.11	-0.36	-0.28	-0.40	-0.52	-1.20	-1.19	-1.19	-1.19	-1.20	-0.92	0.00	0.00
VISCHER___FERRY HYD	41.26	38.84	38.77	38.55	38.77	43.14	50.62	79.48	91.62	105.97	107.12	107.37	73.31	67.49	71.27	74.71	64.92	68.35	72.03	71.37	71.45	63.84	61.39	42.58	
24020	2.69	2.66	2.62	2.58	2.63	2.78	3.70	4.99	4.22	3.33	3.16	3.15	3.17	2.94	2.97	2.72	3.47	3.90	4.41	4.26	4.31	3.90	4.39	3.07	
	-0.68	-0.66	-0.68	-0.68	-0.66	-0.66	-0.70	0.00	-11.96	-43.18	-47.55	-47.92	-15.47	-11.96	-17.14	-22.56	-11.19	-11.08	-11.08	-11.08	-11.19	-8.57	0.00	-0.66	
WADING RIVER_1-3_GRP5	40.53	38.34	38.06	37.83	38.04	42.01	49.54	79.56	91.60	98.34	98.58	98.71	72.17	67.05	69.61	71.98	64.48	68.02	71.33	71.16	71.55	64.01	63.16	42.23	
24038	2.96	3.13	2.91	2.86	2.87	2.62	3.65	5.07	6.64	4.52	4.34	4.28	5.19	4.94	4.81	4.60	5.63	6.08	6.22	6.56	6.94	6.01	6.16	3.69	
	0.32	0.31	0.32	0.32	0.31	0.31	0.33	0.00	-9.52	-34.36	-37.83	-38.13	-12.31	-9.52	-13.64	-17.95	-8.59	-8.57	-8.57	-8.57	-8.66	-6.63	0.00	0.31	

WADING RIVER_IC_1 23522	40.53 2.96 0.32	38.34 3.13 0.31	38.06 2.91 0.32	37.83 2.86 0.32	38.04 2.87 0.31	42.01 2.62 0.31	49.54 3.65 0.33	79.56 5.07 0.00	91.60 6.64 -9.52	98.34 4.52 -34.36	98.58 4.34 -37.83	98.71 4.28 -38.13	72.17 5.19 -12.31	67.05 4.94 -9.52	69.61 4.81 -13.64	71.98 4.60 -17.95	64.48 5.63 -8.59	68.02 6.08 -8.57	71.33 6.22 -8.57	71.16 6.56 -8.57	71.55 6.94 -8.66	64.01 6.01 -6.63	63.16 6.16 0.00	42.23 3.69 0.31
WADING RIVER_IC_2 23547	40.53 2.96 0.32	38.34 3.13 0.31	38.06 2.91 0.32	37.83 2.86 0.32	38.04 2.87 0.31	42.01 2.62 0.31	49.54 3.65 0.33	79.56 5.07 0.00	91.60 6.64 -9.52	98.34 4.52 -34.36	98.58 4.34 -37.83	98.71 4.28 -38.13	72.17 5.19 -12.31	67.05 4.94 -9.52	69.61 4.81 -13.64	71.98 4.60 -17.95	64.48 5.63 -8.59	68.02 6.08 -8.57	71.33 6.22 -8.57	71.16 6.56 -8.57	71.55 6.94 -8.66	64.01 6.01 -6.63	63.16 6.16 0.00	42.23 3.69 0.31
WADING RIVER_IC_3 23601	40.53 2.96 0.32	38.34 3.13 0.31	38.06 2.91 0.32	37.83 2.86 0.32	38.04 2.87 0.31	42.01 2.62 0.31	49.54 3.65 0.33	79.56 5.07 0.00	91.60 6.64 -9.52	98.34 4.52 -34.36	98.58 4.34 -37.83	98.71 4.28 -38.13	72.17 5.19 -12.31	67.05 4.94 -9.52	69.61 4.81 -13.64	71.98 4.60 -17.95	64.48 5.63 -8.59	68.02 6.08 -8.57	71.33 6.22 -8.57	71.16 6.56 -8.57	71.55 6.94 -8.66	64.01 6.01 -6.63	63.16 6.16 0.00	42.23 3.69 0.31
WALDEN___HYDRO 24148	40.20 2.54 0.23	37.68 2.38 0.22	37.55 2.31 0.23	37.32 2.26 0.23	37.57 2.31 0.22	42.06 2.58 0.22	49.64 3.65 0.23	80.67 6.18 0.00	91.80 6.94 -9.42	98.87 5.41 -34.00	99.04 5.19 -37.44	99.15 5.12 -37.73	71.83 4.98 -12.18	66.69 4.68 -9.42	69.32 4.66 -13.50	71.60 4.40 -17.77	63.90 5.08 -8.56	67.29 5.44 -8.48	70.56 5.54 -8.48	70.06 5.55 -8.48	70.16 5.65 -8.56	62.96 5.03 -6.56	62.53 5.53 0.00	41.74 3.11 0.22
WATERSIDE___6 8 9 23538	40.55 2.99 0.33	37.97 2.77 0.32	37.76 2.62 0.33	37.57 2.61 0.33	37.82 2.66 0.32	42.44 3.06 0.32	50.13 4.25 0.34	81.64 7.15 0.00	93.11 8.15 -9.52	100.36 6.54 -34.36	100.33 6.09 -37.83	100.34 5.91 -38.13	72.72 5.74 -12.31	67.63 5.52 -9.52	70.22 5.42 -13.64	72.47 5.09 -17.95	66.24 6.23 -9.75	68.40 6.46 -8.57	71.44 6.33 -8.57	70.93 6.33 -8.57	71.10 6.49 -8.66	63.91 5.91 -6.63	63.73 6.73 0.00	42.42 3.89 0.32
WATERTOWN___HYD 23805	37.25 -0.64 0.00	34.85 -0.67 0.00	34.69 -0.78 0.00	34.51 -0.78 0.00	34.73 -0.75 0.00	39.14 -0.56 0.00	46.04 -0.18 0.00	74.64 0.15 0.00	74.69 -0.75 0.00	58.75 -0.71 0.00	55.73 -0.68 0.00	55.46 -0.84 0.00	53.74 -0.93 0.00	51.64 -0.95 0.00	50.24 -0.92 0.00	48.49 -0.94 0.00	49.68 -0.85 -0.27	52.79 -0.85 -0.27	56.36 -0.45 -0.27	55.46 -0.84 -0.27	55.44 -0.78 -0.27	50.81 -0.77 -0.21	56.49 -0.51 0.00	38.31 -0.54 0.00
WEST BABYLON___IC 23714	40.72 3.15 0.32	38.44 3.23 0.31	38.17 3.02 0.32	37.97 3.00 0.32	38.19 3.02 0.31	42.25 2.86 0.31	49.91 4.02 0.33	80.30 5.81 0.00	92.28 7.32 -9.52	98.99 5.17 -34.36	99.20 4.96 -37.83	99.33 4.90 -38.13	72.56 5.58 -12.31	67.42 5.31 -9.52	69.97 5.17 -13.64	72.32 4.94 -17.95	64.88 6.03 -8.59	68.50 6.56 -8.57	71.72 6.61 -8.57	71.49 6.89 -8.57	71.72 7.11 -8.66	64.22 6.22 -6.63	63.56 6.56 0.00	42.46 3.92 0.31
WEST CANADA___HYD 24049	38.18 0.23 -0.06	35.78 0.21 -0.05	35.74 0.21 -0.06	35.56 0.21 -0.06	35.74 0.21 -0.05	39.99 0.24 -0.05	46.65 0.37 -0.06	75.16 0.67 0.00	75.86 0.68 0.26	59.00 0.48 0.94	55.82 0.45 1.04	55.71 0.45 1.04	54.77 0.44 0.34	52.70 0.37 0.26	51.20 0.41 0.37	49.29 0.35 0.49	50.51 0.45 0.20	53.70 0.53 0.20	56.91 0.57 0.20	56.33 0.50 0.20	56.25 0.50 0.20	51.62 0.41 0.16	57.51 0.51 0.00	39.17 0.27 -0.05
WESTERN_NY_WIND 24143	35.92 -1.97 0.00	33.50 -2.02 0.00	33.52 -1.95 0.00	33.38 -1.91 0.00	33.53 -1.95 0.00	38.03 -1.67 0.00	45.67 -0.55 0.00	76.35 1.86 0.00	76.55 0.83 -0.28	59.27 -1.19 -1.00	56.55 -0.96 -1.10	56.28 -1.13 -1.11	53.66 -1.37 -0.36	51.03 -1.84 -0.28	50.28 -1.28 -0.40	48.42 -1.53 -0.52	50.28 -1.16 -1.18	53.31 -1.23 -1.17	56.69 -1.02 -1.17	56.19 -1.01 -1.17	56.40 -0.73 -1.18	50.23 -2.05 -0.91	55.18 -1.82 0.00	36.48 -2.37 0.00
YORK___WARBASSE 23770	40.63 3.07 0.33	38.04 2.84 0.32	37.80 2.66 0.33	37.61 2.65 0.33	37.86 2.70 0.32	42.44 3.06 0.32	50.22 4.34 0.34	82.01 7.52 0.00	93.48 8.52 -9.52	100.72 6.90 -34.36	100.78 6.54 -37.83	100.68 6.25 -38.13	72.67 5.69 -12.31	67.68 5.57 -9.52	70.22 5.42 -13.64	72.42 5.04 -17.95	66.34 6.33 -9.75	68.45 6.51 -8.57	71.27 6.16 -8.57	70.93 6.33 -8.57	70.99 6.38 -8.66	63.96 5.96 -6.63	63.61 6.61 0.00	42.42 3.89 0.32