

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 03/16/2001

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	36.89 2.29 -7.68	30.78 2.09 -2.54	30.72 2.01 -2.63	27.19 1.95 0.78	27.29 2.01 0.77	34.82 2.57 -2.75	43.30 3.21 -4.80	58.94 3.70 -15.90	59.15 3.88 -16.88	60.43 3.90 -17.14	61.34 3.81 -18.62	66.42 3.37 -28.33	59.70 3.35 -21.44	59.70 3.19 -23.26	59.09 2.88 -26.24	72.97 2.69 -42.31	69.65 2.84 -38.15	58.31 4.70 -12.35	71.88 6.24 -13.24	62.71 5.88 -8.61	54.66 4.70 -8.03	48.93 4.32 -4.26	44.15 3.47 -7.61	37.66 2.52 -8.38
74TH STREET_GT_1 24260	36.89 2.29 -7.68	30.78 2.09 -2.54	30.72 2.01 -2.63	27.19 1.95 0.78	27.29 2.01 0.77	34.82 2.57 -2.75	43.30 3.21 -4.80	58.94 3.70 -15.90	59.15 3.88 -16.88	60.43 3.90 -17.14	61.34 3.81 -18.62	66.42 3.37 -28.33	59.70 3.35 -21.44	59.70 3.19 -23.26	59.09 2.88 -26.24	72.97 2.69 -42.31	69.65 2.84 -38.15	58.31 4.70 -12.35	71.88 6.24 -13.24	62.71 5.88 -8.61	54.66 4.70 -8.03	48.93 4.32 -4.26	44.15 3.47 -7.61	37.66 2.52 -8.38
74TH STREET_GT_2 24261	36.89 2.29 -7.68	30.78 2.09 -2.54	30.72 2.01 -2.63	27.19 1.95 0.78	27.29 2.01 0.77	34.82 2.57 -2.75	43.30 3.21 -4.80	58.94 3.70 -15.90	59.15 3.88 -16.88	60.43 3.90 -17.14	61.34 3.81 -18.62	66.42 3.37 -28.33	59.70 3.35 -21.44	59.70 3.19 -23.26	59.09 2.88 -26.24	72.97 2.69 -42.31	69.65 2.84 -38.15	58.31 4.70 -12.35	71.88 6.24 -13.24	62.71 5.88 -8.61	54.66 4.70 -8.03	48.93 4.32 -4.26	44.15 3.47 -7.61	37.66 2.52 -8.38
ADK HUDSON___FALLS 24011	39.88 2.91 -10.05	32.46 2.98 -3.33	32.45 2.92 -3.45	29.64 2.65 -0.97	29.50 2.50 -0.95	36.08 2.98 -3.60	45.10 3.53 -6.28	63.13 3.42 -20.37	63.17 3.15 -21.63	64.58 3.43 -21.76	65.98 3.42 -23.65	73.13 2.71 -35.70	64.58 2.65 -27.02	65.05 2.49 -29.31	65.22 2.19 -33.06	83.47 2.07 -53.43	79.65 2.09 -48.90	56.39 3.75 -11.38	75.13 5.40 -17.33	64.17 4.68 -11.27	56.34 3.90 -10.51	49.48 3.55 -5.58	46.61 3.57 -9.97	40.54 2.81 -10.97
ADK RESOURCE___RCVRY 23798	39.88 2.91 -10.05	32.46 2.98 -3.33	32.45 2.92 -3.45	29.64 2.65 -0.97	29.50 2.50 -0.95	36.08 2.98 -3.60	45.10 3.53 -6.28	63.13 3.42 -20.37	63.17 3.15 -21.63	64.58 3.43 -21.76	65.98 3.42 -23.65	73.13 2.71 -35.70	64.58 2.65 -27.02	65.05 2.49 -29.31	65.22 2.19 -33.06	83.47 2.07 -53.43	79.65 2.09 -48.90	56.39 3.75 -11.38	75.13 5.40 -17.33	64.17 4.68 -11.27	56.34 3.90 -10.51	49.48 3.55 -5.58	46.61 3.57 -9.97	40.54 2.81 -10.97
ADK S GLENS___FALLS 24028	39.88 2.91 -10.05	32.46 2.98 -3.33	32.45 2.92 -3.45	29.64 2.65 -0.97	29.50 2.50 -0.95	36.08 2.98 -3.60	45.10 3.53 -6.28	63.13 3.42 -20.37	63.17 3.15 -21.63	64.58 3.43 -21.76	65.98 3.42 -23.65	73.13 2.71 -35.70	64.58 2.65 -27.02	65.05 2.49 -29.31	65.22 2.19 -33.06	83.47 2.07 -53.43	79.65 2.09 -48.90	56.39 3.75 -11.38	75.13 5.40 -17.33	64.17 4.68 -11.27	56.34 3.90 -10.51	49.48 3.55 -5.58	46.61 3.57 -9.97	40.54 2.81 -10.97
ADK_NYS___DAM 23527	38.79 2.13 -9.74	31.50 2.12 -3.23	31.51 2.09 -3.34	29.17 2.00 -1.15	29.21 2.03 -1.13	35.35 2.36 -3.49	44.27 2.89 -6.09	62.01 2.68 -19.99	62.15 2.53 -21.23	63.27 2.48 -21.40	64.66 2.49 -23.26	72.14 2.08 -35.34	63.71 2.06 -26.74	64.22 1.96 -29.01	64.43 1.74 -32.72	82.41 1.62 -52.82	78.36 1.72 -47.98	55.34 3.05 -11.03	73.30 4.09 -16.81	62.91 3.76 -10.93	55.35 3.23 -10.19	48.75 2.99 -5.41	45.24 2.51 -9.66	39.50 2.11 -10.63
ALBANY___1 23571	38.34 1.70 -9.72	31.02 1.65 -3.22	31.03 1.62 -3.33	28.00 1.56 -0.42	28.05 1.59 -0.41	34.87 1.89 -3.48	43.69 2.33 -6.07	61.53 2.20 -19.99	61.62 2.00 -21.23	62.79 1.97 -21.43	64.15 1.95 -23.29	71.85 1.70 -35.43	63.40 1.68 -26.81	63.94 1.60 -29.09	64.19 1.41 -32.81	82.15 1.29 -52.89	78.02 1.38 -47.98	54.61 2.35 -11.00	72.36 3.20 -16.76	62.00 2.89 -10.89	54.52 2.43 -10.16	48.16 2.42 -5.39	44.75 2.05 -9.63	39.02 1.66 -10.60
ALBANY___2 23572	38.34 1.70 -9.72	31.02 1.65 -3.22	31.03 1.62 -3.33	28.00 1.56 -0.42	28.05 1.59 -0.41	34.87 1.89 -3.48	43.69 2.33 -6.07	61.53 2.20 -19.99	61.62 2.00 -21.23	62.79 1.97 -21.43	64.15 1.95 -23.29	71.85 1.70 -35.43	63.40 1.68 -26.81	63.94 1.60 -29.09	64.19 1.41 -32.81	82.15 1.29 -52.89	78.02 1.38 -47.98	54.61 2.35 -11.00	72.36 3.20 -16.76	62.00 2.89 -10.89	54.52 2.43 -10.16	48.16 2.42 -5.39	44.75 2.05 -9.63	39.02 1.66 -10.60

		-9.72	-3.22	-3.33	-0.42	-0.41	-3.48	-6.07	-19.99	-21.23	-21.43	-23.29	-35.43	-26.81	-29.09	-32.81	-52.89	-47.98	-11.00	-16.76	-10.89	-10.16	-5.39	-9.63	-10.60
ALBANY___3	23573	38.34	31.02	31.03	28.00	28.05	34.87	43.69	61.53	61.62	62.79	64.15	71.85	63.40	63.94	64.19	82.15	78.02	54.61	72.36	62.00	54.52	48.16	44.75	39.02
		1.70	1.65	1.62	1.56	1.59	1.89	2.33	2.20	2.00	1.97	1.95	1.70	1.68	1.60	1.41	1.29	1.38	2.35	3.20	2.89	2.43	2.42	2.05	1.66
		-9.72	-3.22	-3.33	-0.42	-0.41	-3.48	-6.07	-19.99	-21.23	-21.43	-23.29	-35.43	-26.81	-29.09	-32.81	-52.89	-47.98	-11.00	-16.76	-10.89	-10.16	-5.39	-9.63	-10.60
ALBANY___4	23574	38.34	31.02	31.03	28.00	28.05	34.87	43.69	61.53	61.62	62.79	64.15	71.85	63.40	63.94	64.19	82.15	78.02	54.61	72.36	62.00	54.52	48.16	44.75	39.02
		1.70	1.65	1.62	1.56	1.59	1.89	2.33	2.20	2.00	1.97	1.95	1.70	1.68	1.60	1.41	1.29	1.38	2.35	3.20	2.89	2.43	2.42	2.05	1.66
		-9.72	-3.22	-3.33	-0.42	-0.41	-3.48	-6.07	-19.99	-21.23	-21.43	-23.29	-35.43	-26.81	-29.09	-32.81	-52.89	-47.98	-11.00	-16.76	-10.89	-10.16	-5.39	-9.63	-10.60
ALLEGHENY___COGEN	23514	27.23	25.51	25.49	25.01	25.09	29.11	35.51	40.75	39.98	40.78	40.50	37.05	36.56	34.79	31.86	31.50	31.48	41.76	54.82	49.83	42.21	39.63	33.18	27.25
		-1.00	-1.07	-1.04	-1.01	-0.96	-0.86	-0.60	0.16	0.27	-0.04	0.04	-0.03	-0.14	-0.40	-0.30	0.00	-0.17	-0.99	0.16	0.14	-1.09	-1.45	-1.19	-0.94
		-1.31	-0.43	-0.45	0.00	0.00	-0.47	-0.82	-1.25	-1.32	-1.43	-1.55	-2.36	-1.79	-1.94	-2.19	-3.53	-2.99	-1.49	-2.26	-1.47	-1.37	-0.73	-1.30	-1.43
AMERICAN_REF_FUEL	24010	25.55	24.01	24.07	23.68	23.73	27.39	33.18	37.52	36.75	37.36	37.23	33.96	33.63	31.97	29.59	28.84	29.19	37.42	49.01	44.47	38.20	36.14	30.19	25.56
		-2.50	-2.51	-2.40	-2.34	-2.32	-2.51	-2.82	-2.91	-2.80	-3.27	-3.03	-2.81	-2.83	-2.96	-2.28	-2.18	-2.09	-5.12	-5.34	-5.02	-4.91	-4.84	-4.00	-2.43
		-1.13	-0.37	-0.39	0.00	0.00	-0.40	-0.71	-1.09	-1.16	-1.24	-1.35	-2.05	-1.55	-1.68	-1.90	-3.05	-2.62	-1.28	-1.95	-1.27	-1.18	-0.63	-1.12	-1.23
AMERICAN___BRASS	23903	25.63	24.12	24.16	23.76	23.84	27.49	33.15	37.60	36.90	37.55	37.37	34.17	33.87	32.18	29.78	29.02	29.30	37.49	49.00	44.46	38.15	36.15	30.28	25.67
		-2.45	-2.41	-2.32	-2.26	-2.21	-2.42	-2.86	-2.83	-2.65	-3.11	-2.92	-2.64	-2.62	-2.79	-2.13	-2.07	-1.98	-5.08	-5.40	-5.06	-4.99	-4.84	-3.94	-2.35
		-1.16	-0.38	-0.40	0.00	0.00	-0.41	-0.72	-1.09	-1.16	-1.27	-1.38	-2.09	-1.58	-1.72	-1.94	-3.12	-2.62	-1.31	-2.00	-1.30	-1.21	-0.64	-1.15	-1.26
ARTHUR_KILL_GT_1	23520	36.76	30.61	30.52	27.01	27.10	34.58	43.05	58.66	58.88	60.19	61.07	66.14	59.42	59.47	58.91	72.74	69.48	58.88	71.49	62.35	54.42	48.78	44.11	37.56
		2.15	1.91	1.80	1.77	1.82	2.33	2.96	3.42	3.61	3.66	3.54	3.09	3.07	2.96	2.70	2.46	2.67	4.42	5.82	5.50	4.44	4.16	3.41	2.41
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ARTHUR_KILL_2	23512	36.76	30.61	30.52	27.01	27.10	34.58	43.05	58.66	58.88	60.19	61.07	66.14	59.42	59.47	58.91	72.74	69.48	58.88	71.49	62.35	54.42	48.78	44.11	37.56
		2.15	1.91	1.80	1.77	1.82	2.33	2.96	3.42	3.61	3.66	3.54	3.09	3.07	2.96	2.70	2.46	2.67	4.42	5.82	5.50	4.44	4.16	3.41	2.41
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ARTHUR_KILL_3	23513	36.89	30.78	30.72	27.19	27.29	34.82	43.30	58.90	59.15	60.43	61.30	66.42	59.70	59.70	59.09	72.97	69.65	58.31	71.88	62.71	54.66	48.93	44.15	37.66
		2.29	2.09	2.01	1.95	2.01	2.57	3.21	3.66	3.88	3.90	3.77	3.37	3.35	3.19	2.88	2.69	2.84	4.70	6.24	5.88	4.70	4.32	3.47	2.52
		-7.68	-2.54	-2.63	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-12.35	-13.24	-8.61	-8.03	-4.26	-7.61	-8.38
ASHOKAN___	23654	37.31	30.94	30.90	27.76	27.82	34.98	43.75	59.69	59.89	61.04	62.09	68.04	60.76	60.94	60.64	76.48	72.31	54.69	71.78	62.92	54.79	48.54	44.17	37.92
		2.10	2.04	1.98	2.06	2.08	2.51	3.28	3.11	3.19	3.11	3.03	2.67	2.65	2.53	2.28	2.13	2.26	4.04	5.08	5.40	4.19	3.59	2.88	2.11
		-8.29	-2.75	-2.84	0.32	0.31	-2.97	-5.18	-17.24	-18.31	-18.54	-20.15	-30.65	-23.20	-25.16	-28.39	-46.38	-41.39	-9.39	-14.30	-9.30	-8.67	-4.60	-8.22	-9.05
ASTORIA 5-9___	23662	36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA GT2___	23536	36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA GT3___	23731	36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60

		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA GT4_____		36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
23727		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT2_1		36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
24094		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT2_2		36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
24095		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT2_3		36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
24096		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT2_4		36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
24097		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT3_1		36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
24098		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT3_2		36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
24099		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT3_3		36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
24100		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT3_4		36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
24101		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT4_1		36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
24102		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT4_2		36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
24103		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT4_3		36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
24104		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60

		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT4_4	24105	36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT_1	23523	36.90	30.74	30.68	27.14	27.23	34.76	43.27	58.86	59.07	60.35	61.27	66.28	59.60	59.60	59.03	72.88	69.56	59.08	71.70	62.64	54.68	49.06	44.30	37.72
		2.29	2.04	1.96	1.90	1.95	2.51	3.18	3.62	3.80	3.82	3.74	3.23	3.25	3.09	2.82	2.60	2.75	4.62	6.03	5.79	4.70	4.44	3.60	2.57
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT_10	24110	36.90	30.74	30.68	27.14	27.23	34.76	43.27	58.86	59.07	60.35	61.27	66.28	59.60	59.60	59.03	72.88	69.56	59.08	71.70	62.64	54.68	49.06	44.30	37.72
		2.29	2.04	1.96	1.90	1.95	2.51	3.18	3.62	3.80	3.82	3.74	3.23	3.25	3.09	2.82	2.60	2.75	4.62	6.03	5.79	4.70	4.44	3.60	2.57
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT_11	24225	36.90	30.74	30.68	27.14	27.23	34.76	43.27	58.86	59.07	60.35	61.27	66.28	59.60	59.60	59.03	72.88	69.56	59.08	71.70	62.64	54.68	49.06	44.30	37.72
		2.29	2.04	1.96	1.90	1.95	2.51	3.18	3.62	3.80	3.82	3.74	3.23	3.25	3.09	2.82	2.60	2.75	4.62	6.03	5.79	4.70	4.44	3.60	2.57
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT_12	24226	36.90	30.74	30.68	27.14	27.23	34.76	43.27	58.86	59.07	60.35	61.27	66.28	59.60	59.60	59.03	72.88	69.56	59.08	71.70	62.64	54.68	49.06	44.30	37.72
		2.29	2.04	1.96	1.90	1.95	2.51	3.18	3.62	3.80	3.82	3.74	3.23	3.25	3.09	2.82	2.60	2.75	4.62	6.03	5.79	4.70	4.44	3.60	2.57
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT_13	24227	36.90	30.74	30.68	27.14	27.23	34.76	43.27	58.86	59.07	60.35	61.27	66.28	59.60	59.60	59.03	72.88	69.56	59.08	71.70	62.64	54.68	49.06	44.30	37.72
		2.29	2.04	1.96	1.90	1.95	2.51	3.18	3.62	3.80	3.82	3.74	3.23	3.25	3.09	2.82	2.60	2.75	4.62	6.03	5.79	4.70	4.44	3.60	2.57
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT_5	24106	36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT_7	24107	36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT_8	24108	36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA_GT_9	24109	36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA__2	24149	36.84	30.66	30.57	27.06	27.16	34.67	43.23	59.06	59.30	60.59	61.42	66.28	59.56	59.64	59.15	72.77	69.50	59.04	71.59	62.73	54.84	49.14	44.37	37.75
		2.23	1.96	1.85	1.82	1.88	2.42	3.14	3.82	4.03	4.06	3.89	3.23	3.21	3.13	2.94	2.49	2.69	4.58	5.92	5.88	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA__3	23516	36.87	30.71	30.65	27.11	27.21	34.73	43.23	58.66	58.84	60.15	61.03	66.11	59.39	59.44	58.88	72.71	69.42	58.83	71.38	62.35	54.47	48.90	44.27	37.72
		2.26	2.01	1.93	1.87	1.93	2.48	3.14	3.42	3.57	3.62	3.50	3.06	3.04	2.93	2.67	2.43	2.61	4.37	5.71	5.50	4.49	4.28	3.57	2.57

		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA__4	23517	36.82	30.64	30.55	27.01	27.10	34.64	43.20	58.98	59.22	60.51	61.30	66.14	59.46	59.54	59.06	72.66	69.39	58.92	71.38	62.64	54.84	49.14	44.37	37.75
		2.21	1.94	1.83	1.77	1.82	2.39	3.11	3.74	3.95	3.98	3.77	3.09	3.11	3.03	2.85	2.38	2.58	4.46	5.71	5.79	4.86	4.52	3.67	2.60
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTORIA__5	23518	36.90	30.74	30.68	27.14	27.23	34.76	43.27	58.86	59.07	60.35	61.27	66.28	59.60	59.60	59.03	72.88	69.56	59.08	71.70	62.64	54.68	49.06	44.30	37.72
		2.29	2.04	1.96	1.90	1.95	2.51	3.18	3.62	3.80	3.82	3.74	3.23	3.25	3.09	2.82	2.60	2.75	4.62	6.03	5.79	4.70	4.44	3.60	2.57
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
ASTRIA 10-13__	23663	36.90	30.74	30.68	27.14	27.23	34.76	43.27	58.86	59.07	60.35	61.27	66.28	59.60	59.60	59.03	72.88	69.56	59.08	71.70	62.64	54.68	49.06	44.30	37.72
		2.29	2.04	1.96	1.90	1.95	2.51	3.18	3.62	3.80	3.82	3.74	3.23	3.25	3.09	2.82	2.60	2.75	4.62	6.03	5.79	4.70	4.44	3.60	2.57
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
BARRETT 1-8__GRP4	24034	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47
		2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT 9-12__GRP3	24033	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47
		2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT_IC_1	23704	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47
		2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT_IC_10	23701	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47
		2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT_IC_11	23702	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47
		2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT_IC_12	23703	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47
		2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT_IC_2	23705	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47
		2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT_IC_3	23706	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47
		2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT_IC_4	23707	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47
		2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86

		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT_IC_5	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47	
23708	2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86	
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT_IC_6	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47	
23709	2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86	
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT_IC_7	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47	
23710	2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86	
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT_IC_8	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47	
23711	2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86	
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT_IC_9	37.19	31.03	30.91	27.37	27.47	39.16	43.05	57.56	58.07	59.41	60.45	65.72	58.93	58.90	58.34	72.18	68.90	53.95	71.22	62.01	54.21	49.63	44.27	42.47	
23700	2.58	2.33	2.19	2.13	2.19	2.89	2.96	2.32	2.80	2.88	2.92	2.67	2.58	2.39	2.13	1.90	2.09	4.25	5.55	5.16	4.23	4.40	3.57	2.86	
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT__1	37.14	30.98	30.86	27.32	27.44	39.10	42.98	57.36	57.88	59.25	60.25	65.55	58.76	58.74	58.19	72.07	68.79	53.83	70.96	61.77	54.05	49.55	44.27	42.47	
23545	2.53	2.28	2.14	2.08	2.16	2.83	2.89	2.12	2.61	2.72	2.72	2.50	2.41	2.23	1.98	1.79	1.98	4.13	5.29	4.92	4.07	4.32	3.57	2.86	
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BARRETT__2	37.14	30.98	30.88	27.32	27.44	39.10	43.02	57.29	57.80	59.17	60.18	65.48	58.72	58.67	58.16	72.01	68.73	53.74	70.86	61.67	53.96	49.51	44.21	42.47	
23546	2.53	2.28	2.16	2.08	2.16	2.83	2.93	2.05	2.53	2.64	2.65	2.43	2.37	2.16	1.95	1.73	1.92	4.04	5.19	4.82	3.98	4.28	3.51	2.86	
		-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
BEAVER RIVER__HYD	26.79	26.02	25.90	25.84	25.92	29.44	35.43	39.65	38.47	39.47	38.95	34.72	34.88	33.22	29.91	27.94	28.57	41.14	52.87	48.27	41.76	40.11	33.10	26.65	
24048	-0.13	-0.13	-0.18	-0.18	-0.13	-0.06	0.14	0.31	0.08	0.08	0.04	0.00	-0.03	-0.03	-0.06	-0.03	-0.09	-0.12	0.47	0.05	-0.17	-0.24	0.03	-0.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.60	25.14	25.09	24.75	24.83	28.70	35.14	39.71	38.90	39.79	39.56	35.87	35.63	33.92	31.04	30.09	30.38	41.16	53.89	49.12	41.90	39.52	32.57	26.64	
23619	-1.21	-1.31	-1.30	-1.27	-1.22	-1.12	-0.71	-0.47	-0.38	-0.59	-0.43	-0.49	-0.52	-0.67	-0.45	-0.25	-0.29	-1.11	-0.05	-0.10	-0.96	-1.33	-1.39	-1.10	
	-0.89	-0.30	-0.31	0.00	0.00	-0.32	-0.56	-0.84	-0.89	-0.99	-1.08	-1.64	-1.24	-1.34	-1.52	-2.37	-2.01	-1.01	-1.54	-1.00	-0.93	-0.50	-0.89	-0.98	
BETHLEHEM__STEEL	25.93	24.32	24.30	23.86	23.94	27.74	33.54	38.71	37.92	38.58	38.33	35.20	34.85	33.12	30.47	29.82	30.10	38.45	50.35	45.69	39.03	36.74	30.76	25.90	
23779	-2.26	-2.25	-2.22	-2.16	-2.11	-2.21	-2.54	-1.85	-1.77	-2.21	-2.10	-1.84	-1.82	-2.03	-1.65	-1.54	-1.49	-4.25	-4.24	-3.95	-4.23	-4.32	-3.57	-2.25	
	-1.27	-0.42	-0.44	0.00	0.00	-0.45	-0.79	-1.22	-1.30	-1.40	-1.52	-2.32	-1.76	-1.90	-2.15	-3.39	-2.93	-1.44	-2.19	-1.42	-1.33	-0.71	-1.26	-1.39	
BINGHAMTON__COGEN	28.84	26.38	26.31	25.37	25.42	29.84	36.40	41.98	41.21	42.26	41.99	39.33	38.25	36.70	33.83	34.47	34.12	43.52	56.89	51.23	44.18	41.10	34.90	28.91	
23790	-0.59	-0.60	-0.63	-0.65	-0.63	-0.56	-0.46	0.20	0.23	0.04	0.00	-0.07	-0.21	-0.40	-0.48	-0.42	-0.40	-0.58	0.16	0.19	-0.38	-0.65	-0.66	-0.59	
	-2.51	-0.83	-0.86	0.00	0.00	-0.90	-1.57	-2.44	-2.59	-2.83	-3.08	-4.68	-3.55	-3.85	-4.34	-6.92	-5.86	-2.84	-4.33	-2.82	-2.63	-1.40	-2.49	-2.74	
BLACK RIVER__HYD	26.97	26.02	25.87	25.76	25.84	29.49	35.62	39.77	38.58	39.55	38.99	34.79	34.94	33.25	29.94	27.94	28.63	41.36	53.49	48.63	42.10	40.20	33.28	26.91	
24047	-0.19	-0.21	-0.29	-0.26	-0.21	-0.09	0.18	0.43	0.19	0.16	0.08	0.07	0.03	0.00	-0.03	-0.03	-0.03	-0.17	0.68	0.14	-0.08	-0.28	-0.03	-0.11	

	-0.24	-0.08	-0.08	0.00	0.00	-0.08	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.41	-0.27	-0.25	-0.13	-0.24	-0.26
BOWLINE__1	36.21	30.26	30.20	26.79	26.86	34.17	42.45	57.50	57.64	58.88	59.77	64.65	58.14	58.13	57.51	70.98	67.74	53.49	70.22	61.27	53.35	47.75	43.17	36.86
23526	1.78	1.62	1.54	1.51	1.54	1.98	2.47	2.75	2.88	2.88	2.80	2.46	2.44	2.33	2.10	1.99	2.09	3.63	4.87	4.63	3.56	3.23	2.65	1.90
	-7.51	-2.49	-2.58	0.74	0.73	-2.69	-4.69	-15.41	-16.37	-16.61	-18.06	-27.47	-20.79	-22.55	-25.44	-41.02	-36.99	-8.60	-12.95	-8.42	-7.86	-4.17	-7.45	-8.20
BOWLINE__2	36.19	30.24	30.17	26.76	26.86	34.14	42.39	57.35	57.49	58.72	59.58	64.52	58.00	57.99	57.42	70.86	67.63	53.39	70.04	61.10	53.28	47.60	43.08	36.84
23595	1.75	1.60	1.51	1.48	1.54	1.95	2.40	2.60	2.73	2.72	2.61	2.33	2.30	2.19	2.01	1.87	1.98	3.51	4.66	4.44	3.48	3.07	2.55	1.87
	-7.52	-2.49	-2.58	0.74	0.73	-2.69	-4.70	-15.41	-16.37	-16.61	-18.06	-27.47	-20.79	-22.55	-25.44	-41.02	-36.99	-8.62	-12.98	-8.44	-7.87	-4.18	-7.46	-8.21
BROOKLYN_NAVY_YARD	36.89	30.78	30.72	27.19	27.29	34.85	43.37	59.06	59.30	60.59	61.50	66.56	59.84	59.84	59.21	73.08	69.76	58.48	72.03	62.86	54.78	49.01	44.22	37.68
23515	2.29	2.09	2.01	1.95	2.01	2.60	3.28	3.82	4.03	4.06	3.97	3.51	3.49	3.33	3.00	2.80	2.95	4.87	6.39	6.03	4.82	4.40	3.54	2.54
	-7.68	-2.54	-2.63	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-12.35	-13.24	-8.61	-8.03	-4.26	-7.61	-8.38
BURROWS__LYONSDAL	27.16	26.36	26.26	26.20	26.26	29.82	35.85	40.09	38.97	39.94	39.45	35.17	35.33	33.65	30.30	28.31	28.98	41.76	53.61	49.04	42.43	40.71	33.50	27.03
23803	0.24	0.21	0.18	0.18	0.21	0.32	0.56	0.75	0.58	0.55	0.54	0.45	0.42	0.40	0.33	0.34	0.32	0.50	1.21	0.82	0.50	0.36	0.43	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.90	25.68	25.62	25.34	25.40	29.10	35.08	39.42	38.51	39.42	39.05	35.32	35.25	33.72	30.62	29.26	29.74	41.10	52.85	48.34	41.75	39.73	32.83	26.81
24060	-0.65	-0.68	-0.68	-0.68	-0.65	-0.62	-0.60	-0.51	-0.50	-0.63	-0.58	-0.49	-0.49	-0.43	-0.36	-0.34	-0.32	-0.87	-0.63	-0.58	-0.84	-0.97	-0.86	-0.64
	-0.63	-0.21	-0.22	0.00	0.00	-0.22	-0.39	-0.59	-0.62	-0.66	-0.72	-1.09	-0.83	-0.90	-1.01	-1.63	-1.40	-0.71	-1.08	-0.70	-0.66	-0.35	-0.62	-0.69
CARTHAGE__PAPER	26.99	26.05	25.92	25.81	25.87	29.51	35.59	39.73	38.54	39.51	38.99	34.79	34.91	33.25	29.91	27.94	28.60	41.36	53.37	48.54	42.05	40.22	33.29	26.89
23857	-0.13	-0.16	-0.23	-0.21	-0.18	-0.06	0.18	0.39	0.15	0.12	0.08	0.07	0.00	0.00	-0.06	-0.03	-0.06	-0.12	0.63	0.10	-0.08	-0.24	0.03	-0.08
	-0.20	-0.06	-0.07	0.00	0.00	-0.07	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.34	-0.22	-0.20	-0.11	-0.19
CH_MISC_IPPS	36.78	30.56	30.53	27.17	27.27	34.41	42.68	57.95	58.15	59.32	60.29	65.72	59.10	59.19	58.74	73.28	69.68	53.88	70.59	61.44	53.65	47.99	43.76	37.57
23765	1.99	1.80	1.75	1.69	1.75	2.09	2.47	2.36	2.50	2.44	2.37	2.08	2.30	2.19	1.98	1.85	2.01	3.71	4.61	4.39	3.48	3.27	2.88	2.22
	-7.87	-2.61	-2.70	0.54	0.53	-2.82	-4.92	-16.25	-17.26	-17.49	-19.01	-28.92	-21.89	-23.75	-26.79	-43.46	-39.01	-8.91	-13.58	-8.83	-8.24	-4.37	-7.81	-8.59
CH_RES_BVR_FALLS	26.42	25.96	25.89	26.09	26.10	29.26	34.85	38.66	37.63	38.57	38.02	33.42	33.91	32.17	28.77	26.13	27.07	40.58	51.31	47.41	41.24	40.00	32.55	26.22
23983	-0.08	-0.05	-0.05	-0.03	-0.05	-0.09	-0.18	-0.04	-0.08	-0.08	-0.08	-0.07	-0.07	-0.07	-0.06	-0.08	-0.06	-0.21	-0.37	-0.34	-0.25	-0.12	-0.10	-0.08
	0.42	0.14	0.14	-0.10	-0.10	0.15	0.26	0.64	0.68	0.74	0.81	1.23	0.93	1.01	1.14	1.76	1.53	0.47	0.72	0.47	0.44	0.23	0.42	0.46
CH_RES_NIAGARA	25.57	24.06	24.11	23.73	23.81	27.47	33.26	37.50	36.68	37.33	37.20	33.87	33.56	31.93	29.57	28.80	29.16	37.39	49.01	44.44	38.17	36.20	30.22	25.63
23895	-2.45	-2.46	-2.35	-2.29	-2.24	-2.42	-2.72	-2.91	-2.84	-3.27	-3.03	-2.85	-2.86	-2.96	-2.25	-2.15	-2.06	-5.12	-5.29	-5.02	-4.91	-4.76	-3.94	-2.33
	-1.10	-0.37	-0.38	0.00	0.00	-0.39	-0.69	-1.07	-1.13	-1.21	-1.32	-2.00	-1.51	-1.64	-1.85	-2.98	-2.56	-1.25	-1.90	-1.24	-1.15	-0.61	-1.09	-1.20
CH_RES_SYRACUSE	27.00	25.68	25.63	25.32	25.37	29.14	35.18	39.56	38.66	39.61	39.24	35.54	35.42	34.47	31.27	30.09	30.45	41.42	53.28	48.69	41.98	39.86	33.03	26.91
23985	-0.65	-0.71	-0.70	-0.70	-0.68	-0.62	-0.56	-0.47	-0.46	-0.55	-0.51	-0.45	-0.45	0.17	0.12	0.22	0.14	-0.66	-0.37	-0.34	-0.71	-0.89	-0.76	-0.64
	-0.73	-0.24	-0.25	0.00	0.00	-0.26	-0.45	-0.69	-0.73	-0.77	-0.84	-1.27	-0.96	-1.05	-1.18	-1.90	-1.65	-0.82	-1.25	-0.81	-0.76	-0.40	-0.72	-0.79
CORNELL_____	26.93	25.16	25.07	24.54	24.62	28.67	35.04	39.95	39.06	40.08	39.75	36.53	35.97	34.49	31.54	31.02	31.03	41.33	53.94	48.88	42.02	39.39	32.88	26.96
23752	-1.40	-1.46	-1.49	-1.48	-1.43	-1.33	-1.13	-0.71	-0.73	-0.91	-0.89	-0.83	-0.94	-0.93	-0.87	-0.81	-0.80	-1.53	-0.89	-0.92	-1.38	-1.74	-1.59	-1.34
	-1.41	-0.47	-0.48	0.00	0.00	-0.50	-0.88	-1.32	-1.40	-1.60	-1.73	-2.64	-2.00	-2.17	-2.44	-3.86	-3.17	-1.60	-2.43	-1.58	-1.47	-0.78	-1.40	-1.54
COXSACKIE__GT	37.37	30.95	30.95	27.93	28.00	35.14	44.04	59.88	60.05	61.24	62.36	68.66	61.17	61.40	61.23	77.46	73.40	54.73	71.66	63.11	54.93	48.47	44.09	38.00
23611	1.86	1.96	1.93	2.11	2.14	2.57	3.39	2.71	2.73	2.68	2.61	2.29	2.30	2.16	1.95	1.82	1.95	3.75	4.45	5.26	4.02	3.35	2.51	1.87

	-8.59	-2.84	-2.94	0.20	0.19	-3.07	-5.36	-17.83	-18.93	-19.17	-20.84	-31.65	-23.96	-25.99	-29.31	-47.67	-42.79	-9.72	-14.81	-9.63	-8.98	-4.77	-8.51	-9.37
CRESCENT__HYD	38.73	31.40	31.42	28.62	28.65	35.24	44.15	62.05	62.12	63.31	64.67	72.24	63.78	64.27	64.50	82.56	78.45	55.19	73.26	62.76	55.19	48.60	45.22	39.45
24018	2.02	2.01	1.98	1.87	1.88	2.24	2.75	2.64	2.42	2.44	2.41	2.05	2.02	1.90	1.68	1.57	1.63	2.85	3.98	3.57	3.02	2.82	2.45	2.01
	-9.79	-3.24	-3.36	-0.73	-0.72	-3.50	-6.11	-20.07	-21.31	-21.48	-23.35	-35.47	-26.85	-29.12	-32.85	-53.02	-48.16	-11.08	-16.88	-10.97	-10.24	-5.43	-9.70	-10.68
DANSKAMMER__1	36.78	30.56	30.53	27.17	27.27	34.41	42.68	57.95	58.15	59.32	60.29	65.72	59.10	59.19	58.74	73.28	69.68	53.88	70.59	61.44	53.65	47.99	43.76	37.57
23586	1.99	1.80	1.75	1.69	1.75	2.09	2.47	2.36	2.50	2.44	2.37	2.08	2.30	2.19	1.98	1.85	2.01	3.71	4.61	4.39	3.48	3.27	2.88	2.22
	-7.87	-2.61	-2.70	0.54	0.53	-2.82	-4.92	-16.25	-17.26	-17.49	-19.01	-28.92	-21.89	-23.75	-26.79	-43.46	-39.01	-8.91	-13.58	-8.83	-8.24	-4.37	-7.81	-8.59
DANSKAMMER__2	36.78	30.56	30.53	27.17	27.27	34.41	42.68	57.95	58.15	59.32	60.29	65.72	59.10	59.19	58.74	73.28	69.68	53.88	70.59	61.44	53.65	47.99	43.76	37.57
23589	1.99	1.80	1.75	1.69	1.75	2.09	2.47	2.36	2.50	2.44	2.37	2.08	2.30	2.19	1.98	1.85	2.01	3.71	4.61	4.39	3.48	3.27	2.88	2.22
	-7.87	-2.61	-2.70	0.54	0.53	-2.82	-4.92	-16.25	-17.26	-17.49	-19.01	-28.92	-21.89	-23.75	-26.79	-43.46	-39.01	-8.91	-13.58	-8.83	-8.24	-4.37	-7.81	-8.59
DANSKAMMER__3	36.73	30.51	30.47	27.15	27.24	34.30	42.57	57.79	57.99	59.16	60.10	65.58	58.96	59.06	58.62	73.16	69.56	53.80	70.38	61.25	53.48	47.83	43.69	37.57
23590	1.94	1.75	1.69	1.67	1.72	1.98	2.36	2.20	2.34	2.28	2.18	1.94	2.16	2.06	1.86	1.73	1.89	3.63	4.40	4.20	3.31	3.11	2.81	2.22
	-7.87	-2.61	-2.70	0.54	0.53	-2.82	-4.92	-16.25	-17.26	-17.49	-19.01	-28.92	-21.89	-23.75	-26.79	-43.46	-39.01	-8.91	-13.58	-8.83	-8.24	-4.37	-7.81	-8.59
DANSKAMMER__4	36.78	30.56	30.53	27.17	27.27	34.41	42.65	57.75	57.95	59.13	60.10	65.58	59.03	59.13	58.68	73.22	69.62	53.80	70.49	61.34	53.57	47.91	43.76	37.57
23591	1.99	1.80	1.75	1.69	1.75	2.09	2.44	2.16	2.30	2.25	2.18	1.94	2.23	2.13	1.92	1.79	1.95	3.63	4.51	4.29	3.40	3.19	2.88	2.22
	-7.87	-2.61	-2.70	0.54	0.53	-2.82	-4.92	-16.25	-17.26	-17.49	-19.01	-28.92	-21.89	-23.75	-26.79	-43.46	-39.01	-8.91	-13.58	-8.83	-8.24	-4.37	-7.81	-8.59
DANSKAMMER__DIESEL	36.78	30.56	30.53	27.17	27.27	34.41	42.68	57.95	58.15	59.32	60.29	65.72	59.10	59.19	58.74	73.28	69.68	53.88	70.59	61.44	53.65	47.99	43.76	37.57
23592	1.99	1.80	1.75	1.69	1.75	2.09	2.47	2.36	2.50	2.44	2.37	2.08	2.30	2.19	1.98	1.85	2.01	3.71	4.61	4.39	3.48	3.27	2.88	2.22
	-7.87	-2.61	-2.70	0.54	0.53	-2.82	-4.92	-16.25	-17.26	-17.49	-19.01	-28.92	-21.89	-23.75	-26.79	-43.46	-39.01	-8.91	-13.58	-8.83	-8.24	-4.37	-7.81	-8.59
DASHVILLE__HYD	36.94	30.65	30.62	27.32	27.42	34.54	42.98	58.75	58.93	60.12	61.10	66.51	59.69	59.77	59.34	75.13	70.38	54.30	71.39	62.07	54.11	48.37	43.96	37.70
23610	2.10	1.88	1.83	1.74	1.80	2.21	2.75	3.03	3.15	3.07	3.00	2.64	2.72	2.59	2.37	2.41	2.41	4.08	5.34	4.97	3.90	3.63	3.04	2.30
	-7.92	-2.62	-2.71	0.44	0.43	-2.83	-4.94	-16.38	-17.39	-17.66	-19.19	-29.15	-22.06	-23.93	-27.00	-44.75	-39.31	-8.96	-13.65	-8.88	-8.28	-4.39	-7.85	-8.64
DOGLEVILLE__HYD	28.04	27.32	27.21	27.22	27.27	30.96	37.32	41.67	40.49	41.43	40.89	36.18	36.45	34.62	31.07	28.81	29.54	43.72	56.15	51.38	44.12	42.42	34.90	27.94
23807	1.32	1.23	1.20	1.20	1.22	1.53	2.15	2.64	2.42	2.40	2.37	2.05	1.99	1.86	1.65	1.65	1.61	2.68	4.09	3.38	2.39	2.18	2.02	1.39
	0.20	0.06	0.07	0.00	0.00	0.07	0.12	0.31	0.32	0.36	0.39	0.59	0.45	0.49	0.55	0.81	0.73	0.22	0.34	0.22	0.20	0.11	0.19	0.21
DUNKIRK__1	25.68	24.06	23.97	23.50	23.58	27.33	33.18	39.40	38.60	39.17	38.84	35.69	35.02	33.07	30.19	29.71	29.94	38.52	51.04	46.37	39.42	36.83	30.76	25.60
23563	-2.61	-2.54	-2.58	-2.52	-2.47	-2.66	-2.96	-1.26	-1.19	-1.73	-1.71	-1.53	-1.78	-2.23	-2.10	-1.99	-1.89	-4.29	-3.72	-3.38	-3.94	-4.28	-3.67	-2.65
	-1.37	-0.45	-0.47	0.00	0.00	-0.49	-0.85	-1.32	-1.40	-1.51	-1.64	-2.50	-1.89	-2.05	-2.32	-3.73	-3.17	-1.55	-2.36	-1.53	-1.43	-0.76	-1.36	-1.49
DUNKIRK__2	25.68	24.06	23.97	23.50	23.58	27.33	33.18	39.40	38.60	39.17	38.84	35.69	35.02	33.07	30.19	29.71	29.94	38.52	51.04	46.37	39.42	36.83	30.76	25.60
23564	-2.61	-2.54	-2.58	-2.52	-2.47	-2.66	-2.96	-1.26	-1.19	-1.73	-1.71	-1.53	-1.78	-2.23	-2.10	-1.99	-1.89	-4.29	-3.72	-3.38	-3.94	-4.28	-3.67	-2.65
	-1.37	-0.45	-0.47	0.00	0.00	-0.49	-0.85	-1.32	-1.40	-1.51	-1.64	-2.50	-1.89	-2.05	-2.32	-3.73	-3.17	-1.55	-2.36	-1.53	-1.43	-0.76	-1.36	-1.49
DUNKIRK__3	25.77	24.13	24.05	23.55	23.65	27.42	33.29	39.24	38.45	39.08	38.75	35.64	35.02	33.15	30.32	29.80	30.02	38.57	51.01	46.35	39.44	36.88	30.80	25.70
23565	-2.53	-2.48	-2.50	-2.47	-2.40	-2.57	-2.86	-1.42	-1.34	-1.85	-1.83	-1.63	-1.82	-2.19	-2.01	-1.90	-1.81	-4.25	-3.77	-3.42	-3.94	-4.24	-3.64	-2.57
	-1.38	-0.46	-0.47	0.00	0.00	-0.49	-0.86	-1.32	-1.40	-1.54	-1.67	-2.55	-1.93	-2.09	-2.36	-3.73	-3.17	-1.56	-2.38	-1.55	-1.45	-0.77	-1.37	-1.51
DUNKIRK__4	25.77	24.13	24.05	23.55	23.65	27.42	33.29	39.24	38.45	39.08	38.75	35.64	35.02	33.15	30.32	29.80	30.02	38.57	51.01	46.35	39.44	36.88	30.80	25.70
23566	-2.53	-2.48	-2.50	-2.47	-2.40	-2.57	-2.86	-1.42	-1.34	-1.85	-1.83	-1.63	-1.82	-2.19	-2.01	-1.90	-1.81	-4.25	-3.77	-3.42	-3.94	-4.24	-3.64	-2.57

	-1.38	-0.46	-0.47	0.00	0.00	-0.49	-0.86	-1.32	-1.40	-1.54	-1.67	-2.55	-1.93	-2.09	-2.36	-3.73	-3.17	-1.56	-2.38	-1.55	-1.45	-0.77	-1.37	-1.51
EAST HAMPTON___GT	38.62	32.34	32.16	28.59	28.74	40.75	44.54	59.61	60.45	61.93	62.98	68.01	61.20	60.93	60.11	73.92	70.62	56.55	75.36	65.72	56.90	51.85	45.83	43.76
23717	4.01	3.64	3.44	3.33	3.44	4.48	4.45	4.37	5.18	5.40	5.45	4.96	4.85	4.42	3.90	3.64	3.81	6.85	9.69	8.87	6.92	6.62	5.13	4.15
	-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
EAST RIVER___6	36.86	30.73	30.67	27.17	27.26	34.76	43.27	58.86	59.11	60.39	61.30	66.42	59.74	59.74	59.12	72.99	69.68	58.36	71.93	62.76	54.66	48.93	44.15	37.66
23660	2.26	2.04	1.96	1.93	1.98	2.51	3.18	3.62	3.84	3.86	3.77	3.37	3.39	3.23	2.91	2.71	2.87	4.75	6.29	5.93	4.70	4.32	3.47	2.52
	-7.68	-2.54	-2.63	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-12.35	-13.24	-8.61	-8.03	-4.26	-7.61	-8.38
EAST RIVER___7	36.86	30.73	30.67	27.17	27.26	34.76	43.27	58.86	59.11	60.39	61.30	66.42	59.74	59.74	59.12	72.99	69.68	58.36	71.93	62.76	54.66	48.93	44.15	37.66
23524	2.26	2.04	1.96	1.93	1.98	2.51	3.18	3.62	3.84	3.86	3.77	3.37	3.39	3.23	2.91	2.71	2.87	4.75	6.29	5.93	4.70	4.32	3.47	2.52
	-7.68	-2.54	-2.63	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-12.35	-13.24	-8.61	-8.03	-4.26	-7.61	-8.38
EAST_HAMPTON___DIESEL	38.62	32.34	32.16	28.59	28.74	40.75	44.54	59.61	60.45	61.93	62.98	68.01	61.20	60.93	60.11	73.92	70.62	56.55	75.36	65.72	56.90	51.85	45.83	43.76
23722	4.01	3.64	3.44	3.33	3.44	4.48	4.45	4.37	5.18	5.40	5.45	4.96	4.85	4.42	3.90	3.64	3.81	6.85	9.69	8.87	6.92	6.62	5.13	4.15
	-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
E_CANADA_CAP_HY	40.28	31.26	31.33	27.37	27.40	35.13	44.52	63.87	64.22	63.62	65.10	73.36	64.54	65.18	65.60	85.13	84.74	57.13	76.56	64.57	56.60	48.69	46.76	41.19
24051	1.02	1.02	1.02	0.99	0.99	1.21	1.52	1.49	1.34	1.81	1.83	1.53	1.54	1.46	1.26	1.43	0.77	1.90	2.88	2.51	1.76	1.49	1.45	0.96
	-12.34	-4.09	-4.23	-0.36	-0.36	-4.42	-7.71	-23.04	-24.49	-22.42	-24.36	-37.11	-28.09	-30.47	-34.37	-55.73	-55.31	-13.97	-21.28	-13.84	-12.91	-6.85	-12.24	-13.47
E_CANADA_MHWK_HY	28.04	27.32	27.21	27.22	27.27	30.96	37.32	41.67	40.49	41.43	40.89	36.18	36.45	34.62	31.07	28.81	29.54	43.72	56.15	51.38	44.12	42.42	34.90	27.94
24050	1.32	1.23	1.20	1.20	1.22	1.53	2.15	2.64	2.42	2.40	2.37	2.05	1.99	1.86	1.65	1.65	1.61	2.68	4.09	3.38	2.39	2.18	2.02	1.39
	0.20	0.06	0.07	0.00	0.00	0.07	0.12	0.31	0.32	0.36	0.39	0.59	0.45	0.49	0.55	0.81	0.73	0.22	0.34	0.22	0.20	0.11	0.19	0.21
E_FISHKILL___LBMP	36.68	30.53	30.50	26.95	27.02	34.47	42.83	58.45	58.58	59.85	60.81	66.17	59.35	59.42	58.93	73.16	69.72	53.83	70.76	61.63	53.77	48.10	43.60	37.35
23776	1.97	1.80	1.75	1.72	1.75	2.18	2.68	2.91	2.99	2.99	2.92	2.57	2.58	2.46	2.22	2.07	2.18	3.75	4.93	4.68	3.69	3.43	2.81	2.09
	-7.79	-2.58	-2.67	0.79	0.78	-2.79	-4.86	-16.20	-17.20	-17.47	-18.98	-28.88	-21.86	-23.71	-26.74	-43.12	-38.88	-8.82	-13.43	-8.73	-8.15	-4.32	-7.72	-8.50
FAR ROCKAWAY___4	37.63	31.42	31.28	27.71	27.83	39.63	43.80	58.15	58.73	60.00	61.03	66.21	59.46	59.37	58.82	72.49	69.39	54.73	72.01	62.73	55.43	50.64	45.06	42.98
23548	3.02	2.72	2.56	2.47	2.55	3.36	3.71	2.91	3.46	3.47	3.50	3.16	3.11	2.86	2.61	2.21	2.58	5.03	6.34	5.88	5.45	5.41	4.36	3.37
	-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
FIBERTEK___ENERGY	27.00	25.68	25.63	25.32	25.37	29.14	35.18	39.56	38.66	39.61	39.24	35.54	35.42	34.47	31.27	30.09	30.45	41.42	53.28	48.69	41.98	39.86	33.03	26.91
23856	-0.65	-0.71	-0.70	-0.70	-0.68	-0.62	-0.56	-0.47	-0.46	-0.55	-0.51	-0.45	-0.45	0.17	0.12	0.22	0.14	-0.66	-0.37	-0.34	-0.71	-0.89	-0.76	-0.64
	-0.73	-0.24	-0.25	0.00	0.00	-0.26	-0.45	-0.69	-0.73	-0.77	-0.84	-1.27	-0.96	-1.05	-1.18	-1.90	-1.65	-0.82	-1.25	-0.81	-0.76	-0.40	-0.72	-0.79
FITZPATRICK___	26.16	25.10	25.03	24.82	24.88	28.39	34.12	38.20	37.28	38.24	37.85	34.12	34.10	32.59	29.56	28.00	28.61	39.91	51.07	46.79	40.60	38.78	31.96	26.07
23598	-1.21	-1.20	-1.20	-1.20	-1.17	-1.27	-1.45	-1.57	-1.57	-1.65	-1.60	-1.42	-1.43	-1.33	-1.17	-1.12	-1.09	-1.86	-2.10	-1.93	-1.80	-1.82	-1.55	-1.18
	-0.45	-0.15	-0.15	0.00	0.00	-0.16	-0.28	-0.43	-0.46	-0.50	-0.54	-0.82	-0.62	-0.67	-0.76	-1.15	-1.04	-0.51	-0.77	-0.50	-0.47	-0.25	-0.44	-0.49
FORT ORANGE___	38.30	31.06	31.07	28.06	28.13	34.96	43.79	61.16	61.27	62.39	63.72	71.23	62.96	63.41	63.64	81.26	77.23	54.46	72.12	61.87	54.39	48.35	44.82	39.00
23900	1.83	1.75	1.72	1.67	1.72	2.04	2.54	2.16	2.00	1.93	1.91	1.67	1.68	1.56	1.41	1.29	1.38	2.39	3.25	2.94	2.47	2.70	2.28	1.82
	-9.55	-3.16	-3.27	-0.37	-0.36	-3.42	-5.96	-19.66	-20.88	-21.07	-22.90	-34.84	-26.37	-28.60	-32.26	-52.00	-47.19	-10.81	-16.47	-10.71	-9.99	-5.30	-9.47	-10.42
FORT_DRUM_COGEN	26.92	25.96	25.85	25.71	25.79	29.43	35.54	39.69	38.47	39.47	38.91	34.72	34.88	33.18	29.88	27.89	28.57	41.26	53.37	48.47	41.99	40.11	33.19	26.84
23780	-0.22	-0.26	-0.31	-0.31	-0.26	-0.15	0.11	0.35	0.08	0.08	0.00	0.00	-0.03	-0.07	-0.09	-0.08	-0.09	-0.25	0.58	0.00	-0.17	-0.36	-0.10	-0.16

		-0.22	-0.07	-0.08	0.00	0.00	-0.08	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.39	-0.25	-0.23	-0.12	-0.22	-0.24	
FRANKLIN_FALL_HYD	24054	26.54	25.99	25.91	26.10	26.08	29.20	34.67	38.54	37.54	38.68	38.13	33.73	34.12	32.43	29.08	26.81	27.53	40.44	50.82	46.83	41.12	39.93	32.65	26.36	
		-0.13	-0.08	-0.08	-0.05	-0.10	-0.21	-0.46	-0.47	-0.50	-0.35	-0.39	-0.35	-0.31	-0.30	-0.30	-0.28	-0.34	-0.54	-1.15	-1.11	-0.55	-0.28	-0.17	-0.13	
		0.25	0.08	0.09	-0.13	-0.13	0.09	0.16	0.33	0.35	0.36	0.39	0.64	0.48	0.52	0.59	0.88	0.79	0.28	0.43	0.28	0.26	0.14	0.25	0.27	
FULTON COGEN____	23766	26.68	25.50	25.45	25.19	25.24	28.90	34.87	39.08	38.23	39.17	38.75	35.03	35.01	33.47	30.36	29.04	29.45	41.00	52.71	48.18	41.52	39.54	32.71	26.60	
		-0.81	-0.84	-0.83	-0.83	-0.81	-0.80	-0.78	-0.79	-0.73	-0.83	-0.82	-0.69	-0.66	-0.60	-0.54	-0.42	-0.49	-0.91	-0.68	-0.68	-1.01	-1.13	-0.93	-0.78	
		-0.57	-0.19	-0.20	0.00	0.00	-0.20	-0.36	-0.53	-0.57	-0.61	-0.66	-1.00	-0.76	-0.82	-0.93	-1.49	-1.28	-0.65	-0.99	-0.64	-0.60	-0.32	-0.57	-0.62	
GARDENVILLE__LBMP	24039	25.87	24.27	24.25	23.81	23.89	27.68	33.47	38.67	37.89	38.51	38.29	35.17	34.79	33.02	30.38	29.81	30.01	38.37	50.24	45.59	38.98	36.70	30.73	25.85	
		-2.32	-2.30	-2.27	-2.21	-2.16	-2.27	-2.61	-1.89	-1.80	-2.28	-2.14	-1.87	-1.88	-2.13	-1.74	-1.62	-1.58	-4.33	-4.35	-4.05	-4.28	-4.36	-3.60	-2.30	
		-1.27	-0.42	-0.44	0.00	0.00	-0.45	-0.79	-1.22	-1.30	-1.40	-1.52	-2.32	-1.76	-1.90	-2.15	-3.46	-2.93	-1.44	-2.19	-1.42	-1.33	-0.71	-1.26	-1.39	
GENERAL__MILLS	23808	25.93	24.32	24.30	23.86	23.94	27.74	33.54	38.71	37.92	38.58	38.33	35.20	34.85	33.12	30.47	29.82	30.10	38.45	50.35	45.69	39.03	36.74	30.76	25.90	
		-2.26	-2.25	-2.22	-2.16	-2.11	-2.21	-2.54	-1.85	-1.77	-2.21	-2.10	-1.84	-1.82	-2.03	-1.65	-1.54	-1.49	-4.25	-4.24	-3.95	-4.23	-4.32	-3.57	-2.25	
		-1.27	-0.42	-0.44	0.00	0.00	-0.45	-0.79	-1.22	-1.30	-1.40	-1.52	-2.32	-1.76	-1.90	-2.15	-3.39	-2.93	-1.44	-2.19	-1.42	-1.33	-0.71	-1.26	-1.39	
GILBOA__1	23756	35.64	29.80	29.89	27.10	27.16	33.50	41.50	60.41	60.63	61.90	63.19	70.57	62.47	62.92	63.04	80.23	76.04	51.56	67.72	58.89	51.62	46.31	41.95	36.02	
		1.27	1.18	1.25	1.22	1.25	1.33	1.55	1.89	1.88	1.85	1.83	1.70	1.71	1.63	1.44	1.34	1.35	1.86	2.46	2.31	1.89	1.82	1.49	1.12	
		-7.45	-2.47	-2.56	0.14	0.14	-2.67	-4.66	-19.18	-20.36	-20.66	-22.45	-34.15	-25.85	-28.04	-31.63	-50.92	-46.03	-8.44	-12.86	-8.36	-7.80	-4.14	-7.39	-8.14	
GILBOA__2	23757	35.74	29.93	30.00	27.21	27.26	33.50	41.50	60.25	60.52	61.78	63.03	70.57	62.47	62.92	63.04	80.23	75.92	51.43	67.51	58.70	51.45	46.31	41.95	36.02	
		1.37	1.31	1.36	1.33	1.35	1.33	1.55	1.73	1.77	1.73	1.67	1.70	1.71	1.63	1.44	1.34	1.23	1.73	2.25	2.12	1.72	1.82	1.49	1.12	
		-7.45	-2.47	-2.56	0.14	0.14	-2.67	-4.66	-19.18	-20.36	-20.66	-22.45	-34.15	-25.85	-28.04	-31.63	-50.92	-46.03	-8.44	-12.86	-8.36	-7.80	-4.14	-7.39	-8.14	
GILBOA__3	23758	35.64	29.80	30.00	27.21	27.26	33.50	41.50	60.41	60.63	61.90	63.19	70.57	62.47	62.92	63.04	80.23	76.04	51.56	67.51	58.70	51.62	46.31	41.95	36.02	
		1.27	1.18	1.36	1.33	1.35	1.33	1.55	1.89	1.88	1.85	1.83	1.70	1.71	1.63	1.44	1.34	1.35	1.86	2.25	2.12	1.89	1.82	1.49	1.12	
		-7.45	-2.47	-2.56	0.14	0.14	-2.67	-4.66	-19.18	-20.36	-20.66	-22.45	-34.15	-25.85	-28.04	-31.63	-50.92	-46.03	-8.44	-12.86	-8.36	-7.80	-4.14	-7.39	-8.14	
GILBOA__4	23759	35.74	29.93	30.00	27.21	27.26	33.62	41.50	60.41	60.63	61.90	63.19	70.57	62.47	62.92	63.04	80.23	76.04	51.56	67.72	58.89	51.62	46.31	41.95	36.02	
		1.37	1.31	1.36	1.33	1.35	1.45	1.55	1.89	1.88	1.85	1.83	1.70	1.71	1.63	1.44	1.34	1.35	1.86	2.46	2.31	1.89	1.82	1.49	1.12	
		-7.45	-2.47	-2.56	0.14	0.14	-2.67	-4.66	-19.18	-20.36	-20.66	-22.45	-34.15	-25.85	-28.04	-31.63	-50.92	-46.03	-8.44	-12.86	-8.36	-7.80	-4.14	-7.39	-8.14	
GILBOA____	23599	35.64	29.80	29.89	27.10	27.16	33.50	41.50	60.41	60.63	61.90	63.19	70.57	62.47	62.92	63.04	80.23	76.04	51.56	67.72	58.89	51.62	46.31	41.95	36.02	
		1.27	1.18	1.25	1.22	1.25	1.33	1.55	1.89	1.88	1.85	1.83	1.70	1.71	1.63	1.44	1.34	1.35	1.86	2.46	2.31	1.89	1.82	1.49	1.12	
		-7.45	-2.47	-2.56	0.14	0.14	-2.67	-4.66	-19.18	-20.36	-20.66	-22.45	-34.15	-25.85	-28.04	-31.63	-50.92	-46.03	-8.44	-12.86	-8.36	-7.80	-4.14	-7.39	-8.14	
GINNA____	23603	24.57	23.22	23.20	22.85	22.92	26.45	32.20	36.17	35.36	36.17	35.95	32.66	32.44	31.00	28.41	27.35	27.86	37.14	48.21	43.91	38.15	36.08	29.61	24.59	
		-3.23	-3.22	-3.18	-3.17	-3.13	-3.36	-3.64	-4.01	-3.92	-4.18	-4.01	-3.65	-3.67	-3.56	-3.03	-2.99	-2.81	-5.12	-5.71	-5.30	-4.70	-4.76	-4.33	-3.13	
		-0.88	-0.29	-0.30	0.00	0.00	-0.31	-0.55	-0.84	-0.89	-0.96	-1.05	-1.59	-1.20	-1.31	-1.47	-2.37	-2.01	-1.00	-1.52	-0.99	-0.92	-0.49	-0.87	-0.96	
GLEN PARK____	23778	27.17	26.16	26.02	25.86	25.97	29.69	35.88	40.09	38.85	39.82	39.26	35.03	35.15	33.48	30.12	28.14	28.83	41.70	54.03	49.06	42.39	40.47	33.52	27.09	
		-0.03	-0.08	-0.16	-0.16	-0.08	0.09	0.42	0.75	0.46	0.43	0.35	0.31	0.24	0.23	0.15	0.17	0.17	0.12	1.15	0.53	0.17	-0.04	0.17	0.03	
		-0.28	-0.09	-0.10	0.00	0.00	-0.10	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.48	-0.31	-0.29	-0.16	-0.28	-0.30
GLENWOOD_IC_1_G5	23712	37.11	30.98	30.88	27.36	27.48	39.07	43.20	58.39	58.76	60.11	61.07	66.24	59.49	59.44	58.85	72.74	69.39	54.36	71.96	62.68	54.59	49.59	44.24	42.31	
		2.50	2.28	2.16	2.11	2.19	2.80	3.11	3.15	3.49	3.58	3.54	3.19	3.14	2.93	2.64	2.46	2.58	4.66	6.29	5.83	4.61	4.36	3.54	2.70	

		-7.69	-2.55	-2.64	0.77	0.76	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
GLENWOOD_IC_2_G1	36.98	30.87	30.78	27.24	27.34	38.93	43.13	58.39	58.69	60.00	60.95	66.11	59.39	59.37	58.76	72.66	69.33	54.16	71.64	62.44	54.38	49.39	44.07	42.15	
23688	2.37	2.17	2.06	2.00	2.06	2.66	3.04	3.15	3.42	3.47	3.42	3.06	3.04	2.86	2.55	2.38	2.52	4.46	5.97	5.59	4.40	4.16	3.37	2.54	
	-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
GLENWOOD_IC_3_G1	36.98	30.87	30.78	27.24	27.34	38.93	43.13	58.39	58.69	60.00	60.95	66.11	59.39	59.37	58.76	72.66	69.33	54.16	71.64	62.44	54.38	49.39	44.07	42.15	
23689	2.37	2.17	2.06	2.00	2.06	2.66	3.04	3.15	3.42	3.47	3.42	3.06	3.04	2.86	2.55	2.38	2.52	4.46	5.97	5.59	4.40	4.16	3.37	2.54	
	-7.69	-2.55	-2.64	0.78	0.77	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
GLENWOOD___4	37.11	30.98	30.88	27.36	27.48	39.07	43.20	58.39	58.76	60.11	61.07	66.24	59.49	59.44	58.85	72.74	69.39	54.36	71.96	62.73	54.59	49.59	44.24	42.31	
23550	2.50	2.28	2.16	2.11	2.19	2.80	3.11	3.15	3.49	3.58	3.54	3.19	3.14	2.93	2.64	2.46	2.58	4.66	6.29	5.88	4.61	4.36	3.54	2.70	
	-7.69	-2.55	-2.64	0.77	0.76	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
GLENWOOD___5	37.11	30.98	30.88	27.36	27.48	39.07	43.20	58.39	58.76	60.11	61.07	66.24	59.49	59.44	58.85	72.74	69.39	54.36	71.96	62.73	54.59	49.59	44.24	42.31	
23614	2.50	2.28	2.16	2.11	2.19	2.80	3.11	3.15	3.49	3.58	3.54	3.19	3.14	2.93	2.64	2.46	2.58	4.66	6.29	5.88	4.61	4.36	3.54	2.70	
	-7.69	-2.55	-2.64	0.77	0.76	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
GOUDEY___7	28.68	26.35	26.28	25.29	25.35	29.74	36.27	41.89	41.12	42.17	41.88	39.11	38.07	36.48	33.56	34.07	33.72	43.41	56.78	51.17	44.08	41.00	34.73	28.76	
23579	-0.65	-0.60	-0.63	-0.73	-0.70	-0.62	-0.53	0.24	0.27	0.08	0.04	-0.07	-0.21	-0.43	-0.54	-0.48	-0.49	-0.58	0.21	0.24	-0.38	-0.69	-0.73	-0.64	
	-2.41	-0.80	-0.83	0.00	0.00	-0.86	-1.51	-2.31	-2.46	-2.70	-2.93	-4.46	-3.37	-3.66	-4.13	-6.58	-5.55	-2.73	-4.17	-2.71	-2.53	-1.34	-2.39	-2.64	
GOUDEY___8	28.63	26.24	26.18	25.24	25.29	29.68	36.20	41.81	41.04	42.05	41.76	39.04	38.00	36.41	33.47	33.99	33.67	43.29	56.62	51.07	44.00	40.92	34.67	28.70	
23580	-0.70	-0.71	-0.73	-0.78	-0.76	-0.68	-0.60	0.16	0.19	-0.04	-0.08	-0.14	-0.28	-0.50	-0.63	-0.56	-0.54	-0.70	0.05	0.14	-0.46	-0.77	-0.79	-0.70	
	-2.41	-0.80	-0.83	0.00	0.00	-0.86	-1.51	-2.31	-2.46	-2.70	-2.93	-4.46	-3.37	-3.66	-4.13	-6.58	-5.55	-2.73	-4.17	-2.71	-2.53	-1.34	-2.39	-2.64	
GOWANUS_GT 1_GRP	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
23732	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39	
GOWANUS_GT 2_GRP	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
23617	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39	
GOWANUS_GT 3_GRP	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
23618	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39	
GOWANUS_GT 4_GRP	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
23751	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39	
GOWANUS_GT1_1	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24077	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39	
GOWANUS_GT1_2	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24078	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	

		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT1_3		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24079		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT1_4		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24080		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT1_5		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24084		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT1_6		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24111		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT1_7		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24112		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT1_8		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24113		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT2_1		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24114		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT2_2		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24115		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT2_3		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24116		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT2_4		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24117		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT2_5		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24118		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT2_6		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24119		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54

		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT2_7		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24120		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT2_8		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24121		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT3_1		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24122		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT3_2		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24123		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT3_3		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24124		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT3_4		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24125		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT3_5		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24126		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT3_6		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24127		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT3_7		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24128		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT3_8		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24129		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT4_1		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24130		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT4_2		36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24131		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54

	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT4_3	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24132	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT4_4	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24133	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT4_5	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24134	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT4_6	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24135	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT4_7	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24136	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GOWANUS_GT4_8	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69
24137	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
GRAHMSVILLE__HY	34.36	29.03	29.00	26.24	26.80	33.40	41.37	53.68	53.87	54.97	55.66	59.21	53.76	53.48	52.51	78.18	60.48	51.00	66.98	58.60	50.97	45.93	41.19	34.86
23607	0.81	0.68	0.65	0.68	1.20	1.53	1.94	1.57	1.73	1.61	1.56	1.39	1.36	1.26	1.14	6.55	1.18	2.23	3.14	2.94	2.10	1.90	1.55	0.86
	-6.63	-2.20	-2.27	0.46	0.45	-2.37	-4.14	-12.77	-13.75	-13.97	-15.19	-23.10	-17.49	-18.97	-21.40	-43.66	-30.64	-7.51	-11.44	-7.44	-6.94	-3.68	-6.57	-7.24
GREENIDGE__3	26.53	24.73	24.65	24.12	24.20	28.13	34.30	39.48	38.69	39.51	39.23	36.05	35.44	33.85	30.95	30.39	30.67	40.20	52.57	47.69	41.07	38.50	32.01	26.54
23582	-1.86	-1.91	-1.93	-1.90	-1.85	-1.89	-1.91	-1.26	-1.19	-1.50	-1.44	-1.35	-1.50	-1.60	-1.50	-1.51	-1.35	-2.72	-2.36	-2.17	-2.39	-2.66	-2.51	-1.82
	-1.47	-0.49	-0.50	0.00	0.00	-0.52	-0.92	-1.40	-1.49	-1.62	-1.76	-2.68	-2.03	-2.20	-2.48	-3.93	-3.36	-1.66	-2.53	-1.64	-1.53	-0.81	-1.45	-1.60
GREENIDGE__4	26.48	24.68	24.62	24.07	24.15	28.10	34.27	39.40	38.61	39.47	39.15	35.98	35.40	33.79	30.92	30.33	30.62	40.11	52.47	47.64	40.99	38.46	31.94	26.49
23583	-1.91	-1.96	-1.96	-1.95	-1.90	-1.92	-1.94	-1.34	-1.27	-1.54	-1.52	-1.42	-1.54	-1.66	-1.53	-1.57	-1.40	-2.81	-2.46	-2.22	-2.47	-2.70	-2.58	-1.87
	-1.47	-0.49	-0.50	0.00	0.00	-0.52	-0.92	-1.40	-1.49	-1.62	-1.76	-2.68	-2.03	-2.20	-2.48	-3.93	-3.36	-1.66	-2.53	-1.64	-1.53	-0.81	-1.45	-1.60
HARZA MOOSE__RIVER	27.16	26.36	26.26	26.20	26.26	29.82	35.85	40.09	38.97	39.94	39.45	35.17	35.33	33.65	30.30	28.31	28.98	41.76	53.61	49.04	42.43	40.71	33.50	27.03
24016	0.24	0.21	0.18	0.18	0.21	0.32	0.56	0.75	0.58	0.55	0.54	0.45	0.42	0.40	0.33	0.34	0.32	0.50	1.21	0.82	0.50	0.36	0.43	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	37.17	31.00	30.91	27.36	27.48	39.10	43.02	57.99	58.49	59.84	60.84	66.07	59.28	59.24	58.64	72.55	69.19	54.20	71.80	62.54	54.47	49.55	44.14	42.34
23647	2.56	2.30	2.19	2.11	2.19	2.83	2.93	2.75	3.22	3.31	3.31	3.02	2.93	2.73	2.43	2.27	2.38	4.50	6.13	5.69	4.49	4.32	3.44	2.73
	-7.69	-2.55	-2.64	0.77	0.76	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
HICKLING__1	27.86	25.73	25.62	24.90	24.98	29.29	35.84	42.22	41.40	42.21	41.86	38.69	37.76	35.89	32.78	32.88	32.75	42.77	56.49	51.23	43.47	40.40	34.01	27.89
23621	-0.97	-1.05	-1.12	-1.12	-1.07	-0.89	-0.64	1.02	1.04	0.67	0.62	0.42	0.17	-0.27	-0.48	-0.31	-0.37	-0.66	0.79	0.87	-0.46	-1.01	-0.96	-0.96

		-1.91	-0.63	-0.66	0.00	0.00	-0.68	-1.19	-1.86	-1.97	-2.15	-2.33	-3.55	-2.68	-2.91	-3.29	-5.22	-4.46	-2.17	-3.30	-2.14	-2.00	-1.06	-1.90	-2.09
HICKLING__2	27.86	25.73	25.62	24.90	24.98	29.29	35.84	42.22	41.40	42.21	41.86	38.69	37.76	35.89	32.78	32.88	32.75	42.77	56.49	51.23	43.47	40.40	34.01	27.89	
23622	-0.97	-1.05	-1.12	-1.12	-1.07	-0.89	-0.64	1.02	1.04	0.67	0.62	0.42	0.17	-0.27	-0.48	-0.31	-0.37	-0.66	0.79	0.87	-0.46	-1.01	-0.96	-0.96	
	-1.91	-0.63	-0.66	0.00	0.00	-0.68	-1.19	-1.86	-1.97	-2.15	-2.33	-3.55	-2.68	-2.91	-3.29	-5.22	-4.46	-2.17	-3.30	-2.14	-2.00	-1.06	-1.90	-2.09	
HIGH FALLS__HY	36.51	30.36	30.32	27.15	27.30	34.36	42.77	58.02	58.26	59.41	60.30	65.51	58.87	58.90	58.36	76.64	68.90	54.06	71.19	61.95	53.67	47.99	43.68	37.21	
23754	1.86	1.65	1.59	1.56	1.67	2.09	2.65	2.83	2.99	2.91	2.80	2.50	2.55	2.43	2.19	3.92	2.21	4.04	5.45	5.06	3.65	3.35	2.94	2.01	
	-7.73	-2.56	-2.65	0.43	0.42	-2.77	-4.83	-15.85	-16.88	-17.11	-18.59	-28.29	-21.41	-23.22	-26.20	-44.75	-38.03	-8.76	-13.34	-8.67	-8.09	-4.29	-7.67	-8.44	
HILLBURN__GT	36.17	30.22	30.18	26.78	26.88	34.18	42.49	57.46	57.61	58.82	59.70	64.49	58.08	58.04	57.36	70.80	67.53	53.64	70.57	61.56	53.43	47.81	43.28	36.84	
23639	1.78	1.60	1.54	1.48	1.54	2.01	2.54	2.83	2.99	2.95	2.88	2.53	2.55	2.43	2.16	2.15	2.18	3.92	5.29	4.97	3.69	3.31	2.81	1.93	
	-7.47	-2.47	-2.56	0.72	0.71	-2.67	-4.66	-15.29	-16.23	-16.48	-17.91	-27.24	-20.62	-22.36	-25.23	-40.68	-36.69	-8.46	-12.88	-8.37	-7.81	-4.15	-7.40	-8.15	
HOLTSVIL 1-5__GRP1	37.49	31.26	31.15	27.60	27.75	39.46	42.84	57.44	58.11	59.52	60.60	65.90	59.07	59.00	58.40	72.29	68.96	54.03	71.75	62.40	54.38	49.51	44.07	42.50	
24031	2.88	2.56	2.43	2.34	2.45	3.19	2.75	2.20	2.84	2.99	3.07	2.85	2.72	2.49	2.19	2.01	2.15	4.33	6.08	5.55	4.40	4.28	3.37	2.89	
	-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
HOLTSVIL6-10__GRP2	37.65	31.42	31.30	27.76	27.88	39.63	43.05	57.72	58.42	59.84	60.91	66.17	59.35	59.27	58.64	72.52	69.19	54.40	72.27	62.88	54.72	49.83	44.30	42.66	
24032	3.04	2.72	2.58	2.50	2.58	3.36	2.96	2.48	3.15	3.31	3.38	3.12	3.00	2.76	2.43	2.24	2.38	4.70	6.60	6.03	4.74	4.60	3.60	3.05	
	-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
HOLTSVILLE_IC_1	37.49	31.26	31.15	27.60	27.75	39.46	42.84	57.44	58.11	59.52	60.60	65.90	59.07	59.00	58.40	72.29	68.96	54.03	71.75	62.40	54.38	49.51	44.07	42.50	
23690	2.88	2.56	2.43	2.34	2.45	3.19	2.75	2.20	2.84	2.99	3.07	2.85	2.72	2.49	2.19	2.01	2.15	4.33	6.08	5.55	4.40	4.28	3.37	2.89	
	-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
HOLTSVILLE_IC_10	37.65	31.42	31.30	27.76	27.88	39.63	43.05	57.72	58.42	59.84	60.91	66.17	59.35	59.27	58.64	72.52	69.19	54.40	72.27	62.88	54.72	49.83	44.30	42.66	
23699	3.04	2.72	2.58	2.50	2.58	3.36	2.96	2.48	3.15	3.31	3.38	3.12	3.00	2.76	2.43	2.24	2.38	4.70	6.60	6.03	4.74	4.60	3.60	3.05	
	-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
HOLTSVILLE_IC_2	37.49	31.26	31.15	27.60	27.75	39.46	42.84	57.44	58.11	59.52	60.60	65.90	59.07	59.00	58.40	72.29	68.96	54.03	71.75	62.40	54.38	49.51	44.07	42.50	
23691	2.88	2.56	2.43	2.34	2.45	3.19	2.75	2.20	2.84	2.99	3.07	2.85	2.72	2.49	2.19	2.01	2.15	4.33	6.08	5.55	4.40	4.28	3.37	2.89	
	-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
HOLTSVILLE_IC_3	37.49	31.26	31.15	27.60	27.75	39.46	42.84	57.44	58.11	59.52	60.60	65.90	59.07	59.00	58.40	72.29	68.96	54.03	71.75	62.40	54.38	49.51	44.07	42.50	
23692	2.88	2.56	2.43	2.34	2.45	3.19	2.75	2.20	2.84	2.99	3.07	2.85	2.72	2.49	2.19	2.01	2.15	4.33	6.08	5.55	4.40	4.28	3.37	2.89	
	-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
HOLTSVILLE_IC_4	37.49	31.26	31.15	27.60	27.75	39.46	42.84	57.44	58.11	59.52	60.60	65.90	59.07	59.00	58.40	72.29	68.96	54.03	71.75	62.40	54.38	49.51	44.07	42.50	
23693	2.88	2.56	2.43	2.34	2.45	3.19	2.75	2.20	2.84	2.99	3.07	2.85	2.72	2.49	2.19	2.01	2.15	4.33	6.08	5.55	4.40	4.28	3.37	2.89	
	-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
HOLTSVILLE_IC_5	37.49	31.26	31.15	27.60	27.75	39.46	42.84	57.44	58.11	59.52	60.60	65.90	59.07	59.00	58.40	72.29	68.96	54.03	71.75	62.40	54.38	49.51	44.07	42.50	
23694	2.88	2.56	2.43	2.34	2.45	3.19	2.75	2.20	2.84	2.99	3.07	2.85	2.72	2.49	2.19	2.01	2.15	4.33	6.08	5.55	4.40	4.28	3.37	2.89	
	-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
HOLTSVILLE_IC_6	37.65	31.42	31.30	27.76	27.88	39.63	43.05	57.72	58.42	59.84	60.91	66.17	59.35	59.27	58.64	72.52	69.19	54.40	72.27	62.88	54.72	49.83	44.30	42.66	
23695	3.04	2.72	2.58	2.50	2.58	3.36	2.96	2.48	3.15	3.31	3.38	3.12	3.00	2.76	2.43	2.24	2.38	4.70	6.60	6.03	4.74	4.60	3.60	3.05	

		-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
HOLTSVILLE_IC_7	37.65	31.42	31.30	27.76	27.88	39.63	43.05	57.72	58.42	59.84	60.91	66.17	59.35	59.27	58.64	72.52	69.19	54.40	72.27	62.88	54.72	49.83	44.30	42.66	
23696	3.04	2.72	2.58	2.50	2.58	3.36	2.96	2.48	3.15	3.31	3.38	3.12	3.00	2.76	2.43	2.24	2.38	4.70	6.60	6.03	4.74	4.60	3.60	3.05	
		-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
HOLTSVILLE_IC_8	37.65	31.42	31.30	27.76	27.88	39.63	43.05	57.72	58.42	59.84	60.91	66.17	59.35	59.27	58.64	72.52	69.19	54.40	72.27	62.88	54.72	49.83	44.30	42.66	
23697	3.04	2.72	2.58	2.50	2.58	3.36	2.96	2.48	3.15	3.31	3.38	3.12	3.00	2.76	2.43	2.24	2.38	4.70	6.60	6.03	4.74	4.60	3.60	3.05	
		-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
HOLTSVILLE_IC_9	37.65	31.42	31.30	27.76	27.88	39.63	43.05	57.72	58.42	59.84	60.91	66.17	59.35	59.27	58.64	72.52	69.19	54.40	72.27	62.88	54.72	49.83	44.30	42.66	
23698	3.04	2.72	2.58	2.50	2.58	3.36	2.96	2.48	3.15	3.31	3.38	3.12	3.00	2.76	2.43	2.24	2.38	4.70	6.60	6.03	4.74	4.60	3.60	3.05	
		-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
HQ_GEN_CEDARS	27.05	26.40	26.33	26.38	26.36	29.74	35.37	39.73	38.70	39.86	39.34	35.10	35.29	33.62	30.27	28.11	28.86	40.24	50.64	46.58	41.04	39.82	33.23	26.90	
23644	0.30	0.31	0.31	0.36	0.31	0.30	0.18	0.39	0.31	0.47	0.43	0.38	0.38	0.37	0.30	0.14	0.20	-0.83	-1.47	-1.45	-0.71	-0.44	0.33	0.32	
		0.17	0.06	0.06	0.00	0.00	0.06	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.29	0.19	0.18	0.09	0.17	0.18	
HQ_GEN_CHAT DC	26.70	25.97	25.92	25.89	25.87	27.32	35.99	39.27	37.93	39.04	38.56	34.41	34.60	32.95	29.70	27.72	28.37	40.76	51.30	47.21	41.34	39.99	32.81	26.52	
23651	-0.22	-0.18	-0.16	-0.13	-0.18	-0.32	-0.53	-0.47	-0.46	-0.35	-0.35	-0.31	-0.31	-0.30	-0.27	-0.25	-0.29	-0.50	-1.10	-1.01	-0.59	-0.36	-0.26	-0.24	
		0.00	0.00	0.00	0.00	0.00	1.86	-1.23	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUDAV+59+74_TH_GRP	36.89	30.78	30.72	27.19	27.29	34.82	43.30	58.94	59.15	60.43	61.34	66.42	59.70	59.70	59.09	72.97	69.65	58.31	71.88	62.71	54.66	48.93	44.15	37.66	
23620	2.29	2.09	2.01	1.95	2.01	2.57	3.21	3.70	3.88	3.90	3.81	3.37	3.35	3.19	2.88	2.69	2.84	4.70	6.24	5.88	4.70	4.32	3.47	2.52	
		-7.68	-2.54	-2.63	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-12.35	-13.24	-8.61	-8.03	-4.26	-7.61	-8.38
HUDSON AVE_GT_3	36.89	30.78	30.72	27.19	27.29	34.82	43.30	58.94	59.15	60.43	61.34	66.42	59.70	59.70	59.09	72.97	69.65	58.31	71.88	62.71	54.66	48.93	44.15	37.66	
23810	2.29	2.09	2.01	1.95	2.01	2.57	3.21	3.70	3.88	3.90	3.81	3.37	3.35	3.19	2.88	2.69	2.84	4.70	6.24	5.88	4.70	4.32	3.47	2.52	
		-7.68	-2.54	-2.63	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-12.35	-13.24	-8.61	-8.03	-4.26	-7.61	-8.38
HUDSON AVE_GT_4	36.89	30.78	30.72	27.19	27.29	34.82	43.30	58.94	59.15	60.43	61.34	66.42	59.70	59.70	59.09	72.97	69.65	58.31	71.88	62.71	54.66	48.93	44.15	37.66	
23540	2.29	2.09	2.01	1.95	2.01	2.57	3.21	3.70	3.88	3.90	3.81	3.37	3.35	3.19	2.88	2.69	2.84	4.70	6.24	5.88	4.70	4.32	3.47	2.52	
		-7.68	-2.54	-2.63	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-12.35	-13.24	-8.61	-8.03	-4.26	-7.61	-8.38
HUDSON AVE_GT_5	36.89	30.78	30.72	27.19	27.29	34.82	43.30	58.94	59.15	60.43	61.34	66.42	59.70	59.70	59.09	72.97	69.65	58.31	71.88	62.71	54.66	48.93	44.15	37.66	
23657	2.29	2.09	2.01	1.95	2.01	2.57	3.21	3.70	3.88	3.90	3.81	3.37	3.35	3.19	2.88	2.69	2.84	4.70	6.24	5.88	4.70	4.32	3.47	2.52	
		-7.68	-2.54	-2.63	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-12.35	-13.24	-8.61	-8.03	-4.26	-7.61	-8.38
HUNTLEY___63	25.63	24.12	24.16	23.76	23.84	27.49	33.15	37.60	36.90	37.51	37.37	34.17	33.87	32.18	29.78	29.02	29.30	37.49	49.00	44.46	38.15	36.15	30.28	25.67	
23557	-2.45	-2.41	-2.32	-2.26	-2.21	-2.42	-2.86	-2.83	-2.65	-3.15	-2.92	-2.64	-2.62	-2.79	-2.13	-2.07	-1.98	-5.08	-5.40	-5.06	-4.99	-4.84	-3.94	-2.35	
		-1.16	-0.38	-0.40	0.00	0.00	-0.41	-0.72	-1.09	-1.16	-1.27	-1.38	-2.09	-1.58	-1.72	-1.94	-3.12	-2.62	-1.31	-2.00	-1.30	-1.21	-0.64	-1.15	-1.26
HUNTLEY___64	25.63	24.12	24.16	23.76	23.84	27.49	33.15	37.60	36.90	37.51	37.37	34.17	33.87	32.18	29.78	29.02	29.30	37.49	49.00	44.46	38.15	36.15	30.28	25.67	
23558	-2.45	-2.41	-2.32	-2.26	-2.21	-2.42	-2.86	-2.83	-2.65	-3.15	-2.92	-2.64	-2.62	-2.79	-2.13	-2.07	-1.98	-5.08	-5.40	-5.06	-4.99	-4.84	-3.94	-2.35	
		-1.16	-0.38	-0.40	0.00	0.00	-0.41	-0.72	-1.09	-1.16	-1.27	-1.38	-2.09	-1.58	-1.72	-1.94	-3.12	-2.62	-1.31	-2.00	-1.30	-1.21	-0.64	-1.15	-1.26
HUNTLEY___65	25.63	24.12	24.16	23.76	23.84	27.49	33.15	37.60	36.90	37.51	37.37	34.17	33.87	32.18	29.78	29.02	29.30	37.49	49.00	44.46	38.15	36.15	30.28	25.67	
23559	-2.45	-2.41	-2.32	-2.26	-2.21	-2.42	-2.86	-2.83	-2.65	-3.15	-2.92	-2.64	-2.62	-2.79	-2.13	-2.07	-1.98	-5.08	-5.40	-5.06	-4.99	-4.84	-3.94	-2.35	

		-1.16	-0.38	-0.40	0.00	0.00	-0.41	-0.72	-1.09	-1.16	-1.27	-1.38	-2.09	-1.58	-1.72	-1.94	-3.12	-2.62	-1.31	-2.00	-1.30	-1.21	-0.64	-1.15	-1.26
HUNTLEY__66	23560	25.63	24.12	24.16	23.76	23.84	27.49	33.15	37.60	36.90	37.51	37.37	34.17	33.87	32.18	29.78	29.02	29.30	37.49	49.00	44.46	38.15	36.15	30.28	25.67
		-2.45	-2.41	-2.32	-2.26	-2.21	-2.42	-2.86	-2.83	-2.65	-3.15	-2.92	-2.64	-2.62	-2.79	-2.13	-2.07	-1.98	-5.08	-5.40	-5.06	-4.99	-4.84	-3.94	-2.35
		-1.16	-0.38	-0.40	0.00	0.00	-0.41	-0.72	-1.09	-1.16	-1.27	-1.38	-2.09	-1.58	-1.72	-1.94	-3.12	-2.62	-1.31	-2.00	-1.30	-1.21	-0.64	-1.15	-1.26
HUNTLEY__67	23561	25.47	23.94	23.98	23.57	23.63	27.28	33.01	37.52	36.75	37.39	37.22	34.07	33.73	32.08	29.66	28.96	29.19	37.41	49.16	44.60	38.23	36.15	30.22	25.50
		-2.61	-2.59	-2.50	-2.45	-2.42	-2.63	-3.00	-2.91	-2.80	-3.27	-3.07	-2.74	-2.76	-2.89	-2.25	-2.13	-2.09	-5.16	-5.24	-4.92	-4.91	-4.84	-4.00	-2.52
		-1.16	-0.38	-0.40	0.00	0.00	-0.41	-0.72	-1.09	-1.16	-1.27	-1.38	-2.09	-1.58	-1.72	-1.94	-3.12	-2.62	-1.31	-2.00	-1.30	-1.21	-0.64	-1.15	-1.26
HUNTLEY__68	23562	25.47	23.94	23.98	23.57	23.63	27.28	33.01	37.52	36.75	37.39	37.22	34.07	33.73	32.08	29.66	28.96	29.19	37.41	49.16	44.60	38.23	36.15	30.22	25.50
		-2.61	-2.59	-2.50	-2.45	-2.42	-2.63	-3.00	-2.91	-2.80	-3.27	-3.07	-2.74	-2.76	-2.89	-2.25	-2.13	-2.09	-5.16	-5.24	-4.92	-4.91	-4.84	-4.00	-2.52
		-1.16	-0.38	-0.40	0.00	0.00	-0.41	-0.72	-1.09	-1.16	-1.27	-1.38	-2.09	-1.58	-1.72	-1.94	-3.12	-2.62	-1.31	-2.00	-1.30	-1.21	-0.64	-1.15	-1.26
INDECK__CORINTH	23802	40.09	32.67	32.66	29.71	29.49	36.17	45.15	63.30	63.31	64.84	66.26	73.34	64.75	65.23	65.38	83.75	79.95	56.57	75.43	64.35	56.39	49.49	46.92	40.74
		3.04	3.16	3.10	2.76	2.53	3.04	3.53	3.46	3.15	3.58	3.58	2.78	2.72	2.56	2.22	2.15	2.09	3.84	5.55	4.77	3.86	3.51	3.80	2.92
		-10.13	-3.36	-3.48	-0.93	-0.91	-3.63	-6.33	-20.50	-21.77	-21.87	-23.77	-35.84	-27.12	-29.42	-33.19	-53.63	-49.20	-11.47	-17.48	-11.36	-10.60	-5.63	-10.05	-11.06
INDECK__ILION	23567	27.42	26.74	26.66	26.64	26.70	30.26	36.33	40.41	39.30	40.25	39.73	35.17	35.47	33.69	30.23	28.03	28.73	42.48	54.31	49.88	42.99	41.37	33.97	27.30
		0.70	0.65	0.65	0.62	0.65	0.83	1.16	1.38	1.23	1.22	1.21	1.04	1.01	0.93	0.81	0.87	0.80	1.44	2.25	1.88	1.26	1.13	1.09	0.75
		0.20	0.06	0.07	0.00	0.00	0.07	0.12	0.31	0.32	0.36	0.39	0.59	0.45	0.49	0.55	0.81	0.73	0.22	0.34	0.22	0.20	0.11	0.19	0.21
INDECK__OLEAN	23982	27.05	25.36	25.24	24.77	24.88	28.92	35.21	41.74	40.96	41.59	41.26	37.77	37.15	35.07	31.94	31.56	31.60	41.42	55.02	49.96	41.86	39.11	32.98	27.02
		-1.21	-1.23	-1.30	-1.25	-1.17	-1.06	-0.92	1.10	1.19	0.71	0.74	0.59	0.38	-0.20	-0.30	0.00	-0.17	-1.36	0.31	0.24	-1.47	-1.98	-1.42	-1.20
		-1.34	-0.44	-0.46	0.00	0.00	-0.48	-0.84	-1.30	-1.38	-1.49	-1.61	-2.46	-1.86	-2.02	-2.27	-3.59	-3.11	-1.52	-2.31	-1.50	-1.40	-0.74	-1.33	-1.46
INDECK__OSWEGO	23783	26.60	25.44	25.38	25.14	25.19	28.83	34.75	38.95	38.05	38.99	38.61	34.85	34.76	33.27	30.16	28.77	29.25	40.72	52.29	47.82	41.37	39.44	32.55	26.52
		-0.86	-0.89	-0.89	-0.88	-0.86	-0.86	-0.88	-0.90	-0.88	-0.98	-0.93	-0.83	-0.87	-0.76	-0.69	-0.62	-0.63	-1.16	-1.05	-1.01	-1.13	-1.21	-1.06	-0.83
		-0.54	-0.18	-0.19	0.00	0.00	-0.19	-0.34	-0.51	-0.54	-0.58	-0.63	-0.96	-0.72	-0.78	-0.88	-1.42	-1.22	-0.62	-0.94	-0.61	-0.57	-0.30	-0.54	-0.59
INDECK__YERKES	23781	25.63	24.12	24.16	23.76	23.84	27.49	33.15	37.60	36.90	37.55	37.37	34.17	33.87	32.18	29.78	29.02	29.30	37.49	49.00	44.46	38.15	36.15	30.28	25.67
		-2.45	-2.41	-2.32	-2.26	-2.21	-2.42	-2.86	-2.83	-2.65	-3.11	-2.92	-2.64	-2.62	-2.79	-2.13	-2.07	-1.98	-5.08	-5.40	-5.06	-4.99	-4.84	-3.94	-2.35
		-1.16	-0.38	-0.40	0.00	0.00	-0.41	-0.72	-1.09	-1.16	-1.27	-1.38	-2.09	-1.58	-1.72	-1.94	-3.12	-2.62	-1.31	-2.00	-1.30	-1.21	-0.64	-1.15	-1.26
INDIAN POINT_GT_1	24139	36.45	30.40	30.36	26.86	26.96	34.35	42.70	58.03	58.22	59.43	60.36	65.37	58.76	58.78	58.19	71.93	68.71	53.85	70.69	61.64	53.72	48.05	43.47	37.14
		1.91	1.73	1.67	1.61	1.67	2.12	2.65	2.95	3.11	3.07	3.00	2.64	2.65	2.53	2.28	2.13	2.26	3.84	5.14	4.87	3.82	3.47	2.84	2.06
		-7.62	-2.52	-2.61	0.77	0.76	-2.73	-4.76	-15.74	-16.72	-16.97	-18.45	-28.01	-21.20	-23.00	-25.94	-41.83	-37.79	-8.75	-13.15	-8.55	-7.97	-4.23	-7.56	-8.32
INDIAN POINT_GT_2	23659	36.45	30.40	30.36	26.86	26.96	34.35	42.70	58.03	58.22	59.43	60.36	65.37	58.76	58.78	58.19	71.93	68.71	53.85	70.69	61.64	53.72	48.05	43.47	37.14
		1.91	1.73	1.67	1.61	1.67	2.12	2.65	2.95	3.11	3.07	3.00	2.64	2.65	2.53	2.28	2.13	2.26	3.84	5.14	4.87	3.82	3.47	2.84	2.06
		-7.62	-2.52	-2.61	0.77	0.76	-2.73	-4.76	-15.74	-16.72	-16.97	-18.45	-28.01	-21.20	-23.00	-25.94	-41.83	-37.79	-8.75	-13.15	-8.55	-7.97	-4.23	-7.56	-8.32
INDIAN POINT_GT_3	24019	36.45	30.40	30.36	26.86	26.96	34.35	42.70	58.03	58.22	59.43	60.36	65.37	58.76	58.78	58.19	71.93	68.71	53.85	70.69	61.64	53.72	48.05	43.47	37.14
		1.91	1.73	1.67	1.61	1.67	2.12	2.65	2.95	3.11	3.07	3.00	2.64	2.65	2.53	2.28	2.13	2.26	3.84	5.14	4.87	3.82	3.47	2.84	2.06
		-7.62	-2.52	-2.61	0.77	0.76	-2.73	-4.76	-15.74	-16.72	-16.97	-18.45	-28.01	-21.20	-23.00	-25.94	-41.83	-37.79	-8.75	-13.15	-8.55	-7.97	-4.23	-7.56	-8.32
INDIAN POINT__2	23530	36.14	30.17	30.10	26.68	26.74	34.06	42.37	57.46	57.62	58.87	59.74	64.73	58.18	58.18	57.59	71.13	67.91	53.44	70.09	61.13	53.27	47.65	43.11	36.82
		1.67	1.52	1.43	1.41	1.43	1.86	2.36	2.60	2.76	2.76	2.65	2.36	2.34	2.23	2.01	1.87	2.01	3.51	4.66	4.44	3.44	3.11	2.55	1.82

	-7.55	-2.50	-2.59	0.75	0.74	-2.70	-4.72	-15.52	-16.47	-16.72	-18.18	-27.65	-20.93	-22.70	-25.61	-41.29	-37.24	-8.67	-13.03	-8.47	-7.90	-4.19	-7.49	-8.24
INDIAN POINT___3	36.26	30.22	30.19	26.68	26.77	34.15	42.46	57.72	57.87	59.12	60.04	65.14	58.52	58.55	58.00	71.77	68.49	53.53	70.29	61.22	53.40	47.74	43.22	36.94
23531	1.70	1.54	1.49	1.43	1.48	1.92	2.40	2.64	2.76	2.76	2.68	2.36	2.37	2.26	2.04	1.90	2.04	3.51	4.72	4.44	3.48	3.15	2.58	1.85
	-7.64	-2.53	-2.62	0.77	0.76	-2.73	-4.77	-15.74	-16.72	-16.97	-18.45	-28.06	-21.24	-23.04	-25.99	-41.90	-37.79	-8.76	-13.17	-8.56	-7.99	-4.24	-7.57	-8.33
INDIAN PT_GT_GRP	36.45	30.40	30.36	26.86	26.96	34.35	42.70	58.03	58.22	59.43	60.36	65.37	58.76	58.78	58.19	71.93	68.71	53.85	70.69	61.64	53.72	48.05	43.47	37.14
23687	1.91	1.73	1.67	1.61	1.67	2.12	2.65	2.95	3.11	3.07	3.00	2.64	2.65	2.53	2.28	2.13	2.26	3.84	5.14	4.87	3.82	3.47	2.84	2.06
	-7.62	-2.52	-2.61	0.77	0.76	-2.73	-4.76	-15.74	-16.72	-16.97	-18.45	-28.01	-21.20	-23.00	-25.94	-41.83	-37.79	-8.75	-13.15	-8.55	-7.97	-4.23	-7.56	-8.32
IP CORINTH___1	40.09	32.67	32.66	29.71	29.49	36.17	45.15	63.30	63.31	64.84	66.26	73.34	64.75	65.23	65.38	83.75	79.95	56.57	75.43	64.35	56.39	49.49	46.92	40.74
23988	3.04	3.16	3.10	2.76	2.53	3.04	3.53	3.46	3.15	3.58	3.58	2.78	2.72	2.56	2.22	2.15	2.09	3.84	5.55	4.77	3.86	3.51	3.80	2.92
	-10.13	-3.36	-3.48	-0.93	-0.91	-3.63	-6.33	-20.50	-21.77	-21.87	-23.77	-35.84	-27.12	-29.42	-33.19	-53.63	-49.20	-11.47	-17.48	-11.36	-10.60	-5.63	-10.05	-11.06
IP CORINTH___2	40.09	32.67	32.66	29.71	29.49	36.17	45.15	63.30	63.31	64.84	66.26	73.34	64.75	65.23	65.38	83.75	79.95	56.57	75.43	64.35	56.39	49.49	46.92	40.74
23637	3.04	3.16	3.10	2.76	2.53	3.04	3.53	3.46	3.15	3.58	3.58	2.78	2.72	2.56	2.22	2.15	2.09	3.84	5.55	4.77	3.86	3.51	3.80	2.92
	-10.13	-3.36	-3.48	-0.93	-0.91	-3.63	-6.33	-20.50	-21.77	-21.87	-23.77	-35.84	-27.12	-29.42	-33.19	-53.63	-49.20	-11.47	-17.48	-11.36	-10.60	-5.63	-10.05	-11.06
IP___TICONDEROGA	40.38	33.04	33.03	30.83	30.78	36.91	46.21	63.96	64.03	65.24	66.67	73.66	65.18	65.60	65.66	83.76	79.88	57.60	76.41	65.55	57.58	50.65	47.17	41.09
23804	3.55	3.61	3.55	3.36	3.31	3.86	4.73	4.45	4.22	4.29	4.32	3.51	3.46	3.26	2.88	2.77	2.81	5.12	6.92	6.22	5.28	4.80	4.27	3.51
	-9.91	-3.28	-3.40	-1.45	-1.42	-3.55	-6.19	-20.17	-21.42	-21.56	-23.44	-35.43	-26.81	-29.09	-32.81	-53.02	-48.41	-11.22	-17.09	-11.11	-10.37	-5.50	-9.83	-10.82
JARVIS___	26.88	26.25	26.17	26.18	26.21	29.64	35.45	39.31	38.30	39.27	38.71	34.30	34.60	32.89	29.54	27.27	28.04	41.33	52.53	48.39	42.02	40.48	33.11	26.71
23743	0.16	0.16	0.16	0.16	0.16	0.21	0.28	0.28	0.23	0.24	0.19	0.17	0.14	0.13	0.12	0.11	0.11	0.29	0.47	0.39	0.29	0.24	0.23	0.16
	0.20	0.06	0.07	0.00	0.00	0.07	0.12	0.31	0.32	0.36	0.39	0.59	0.45	0.49	0.55	0.81	0.73	0.22	0.34	0.22	0.20	0.11	0.19	0.21
JENNISON___1	29.72	27.14	27.08	26.10	26.18	30.78	37.66	43.21	42.31	43.73	43.48	40.89	39.67	38.14	35.26	36.32	35.07	45.29	59.36	53.22	45.58	42.32	36.32	29.85
23625	0.19	0.13	0.10	0.08	0.13	0.35	0.74	1.38	1.27	1.18	1.13	0.94	0.80	0.60	0.45	0.62	0.43	1.07	2.46	2.07	0.92	0.52	0.66	0.24
	-2.61	-0.86	-0.90	0.00	0.00	-0.93	-1.63	-2.49	-2.65	-3.16	-3.44	-5.23	-3.96	-4.29	-4.84	-7.73	-5.98	-2.96	-4.50	-2.93	-2.73	-1.45	-2.59	-2.85
JENNISON___2	29.69	27.09	27.03	26.05	26.13	30.73	37.59	43.13	42.19	43.61	43.36	40.78	39.60	38.07	35.20	36.26	35.01	45.21	59.21	53.13	45.50	42.28	36.26	29.80
23626	0.16	0.08	0.05	0.03	0.08	0.30	0.67	1.30	1.15	1.06	1.01	0.83	0.73	0.53	0.39	0.56	0.37	0.99	2.31	1.98	0.84	0.48	0.60	0.19
	-2.61	-0.86	-0.90	0.00	0.00	-0.93	-1.63	-2.49	-2.65	-3.16	-3.44	-5.23	-3.96	-4.29	-4.84	-7.73	-5.98	-2.96	-4.50	-2.93	-2.73	-1.45	-2.59	-2.85
KENSICO___	36.65	30.55	30.51	26.98	27.08	34.52	42.91	58.40	58.58	59.81	60.73	65.86	59.18	59.20	58.60	72.43	69.16	54.22	71.09	61.99	54.03	48.32	43.69	37.33
23655	2.05	1.86	1.80	1.74	1.80	2.27	2.82	3.19	3.34	3.31	3.23	2.85	2.86	2.73	2.43	2.29	2.41	4.13	5.45	5.16	4.07	3.71	3.01	2.19
	-7.68	-2.54	-2.63	0.78	0.77	-2.75	-4.80	-15.87	-16.85	-17.11	-18.59	-28.29	-21.41	-23.22	-26.20	-42.17	-38.09	-8.83	-13.24	-8.61	-8.03	-4.26	-7.61	-8.38
KIAC_JFK_AIRPORT	37.00	30.86	30.80	27.27	27.36	34.96	43.58	59.45	59.72	61.02	61.89	66.90	60.19	60.17	59.51	73.30	70.08	58.81	72.45	63.24	55.16	49.33	44.42	37.84
23541	2.40	2.17	2.09	2.03	2.08	2.71	3.49	4.21	4.45	4.49	4.36	3.85	3.84	3.66	3.30	3.02	3.27	5.20	6.81	6.41	5.20	4.72	3.74	2.70
	-7.68	-2.54	-2.63	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-12.35	-13.24	-8.61	-8.03	-4.26	-7.61	-8.38
KINTIGH___	25.19	23.75	23.80	23.44	23.50	27.07	32.78	36.84	36.06	36.78	36.59	33.26	33.01	31.44	28.99	28.12	28.48	37.27	48.56	44.19	38.03	36.08	30.00	25.19
23543	-2.69	-2.72	-2.61	-2.58	-2.55	-2.77	-3.11	-3.42	-3.30	-3.66	-3.46	-3.19	-3.21	-3.23	-2.58	-2.43	-2.38	-5.08	-5.50	-5.11	-4.91	-4.80	-4.03	-2.62
	-0.96	-0.32	-0.33	0.00	0.00	-0.34	-0.60	-0.92	-0.97	-1.05	-1.14	-1.73	-1.31	-1.42	-1.60	-2.58	-2.20	-1.09	-1.66	-1.08	-1.01	-0.53	-0.96	-1.05
LEDERLE___	36.20	30.28	30.21	26.81	26.90	34.19	42.57	57.56	57.68	58.88	59.77	64.58	58.11	58.11	57.43	70.87	67.65	53.65	70.64	61.63	53.53	47.85	43.30	36.88
23769	1.80	1.65	1.56	1.51	1.56	2.01	2.61	2.91	3.03	2.99	2.92	2.57	2.55	2.46	2.19	2.15	2.24	3.92	5.34	5.02	3.77	3.35	2.81	1.95

		-7.48	-2.48	-2.57	0.72	0.71	-2.68	-4.67	-15.31	-16.26	-16.50	-17.94	-27.29	-20.65	-22.40	-25.27	-40.75	-36.75	-8.47	-12.90	-8.39	-7.83	-4.15	-7.42	-8.17
LINDEN COGEN____	36.75	30.65	30.59	27.06	27.16	34.67	43.09	58.62	58.88	60.15	61.07	66.17	59.46	59.47	58.88	72.77	69.45	58.03	71.51	62.38	54.36	48.73	44.02	37.55	
23786	2.15	1.96	1.88	1.82	1.88	2.42	3.00	3.38	3.61	3.62	3.54	3.12	3.11	2.96	2.67	2.49	2.64	4.42	5.87	5.55	4.40	4.12	3.34	2.41	
	-7.68	-2.54	-2.63	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-12.35	-13.24	-8.61	-8.03	-4.26	-7.61	-8.38	
LIPA_MISC_IPP	37.57	31.34	31.22	27.68	27.80	39.57	42.98	57.64	58.34	59.76	60.80	66.07	59.28	59.17	58.55	72.46	69.10	54.28	72.12	62.73	54.59	49.71	44.24	42.61	
23656	2.96	2.64	2.50	2.42	2.50	3.30	2.89	2.40	3.07	3.23	3.27	3.02	2.93	2.66	2.34	2.18	2.29	4.58	6.45	5.88	4.61	4.48	3.54	3.00	
	-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
LITTLE FALLS____HYD	28.04	27.32	27.21	27.22	27.27	30.96	37.32	41.67	40.49	41.43	40.89	36.18	36.45	34.62	31.07	28.81	29.54	43.72	56.15	51.38	44.12	42.42	34.90	27.94	
24013	1.32	1.23	1.20	1.20	1.22	1.53	2.15	2.64	2.42	2.40	2.37	2.05	1.99	1.86	1.65	1.65	1.61	2.68	4.09	3.38	2.39	2.18	2.02	1.39	
	0.20	0.06	0.07	0.00	0.00	0.07	0.12	0.31	0.32	0.36	0.39	0.59	0.45	0.49	0.55	0.81	0.73	0.22	0.34	0.22	0.20	0.11	0.19	0.21	
LONG_LAKE_PHOENIX	26.71	25.53	25.47	25.21	25.27	28.93	34.91	39.12	38.27	39.21	38.83	35.06	35.04	33.50	30.39	29.07	29.48	41.04	52.76	48.23	41.57	39.58	32.75	26.63	
24014	-0.78	-0.81	-0.81	-0.81	-0.78	-0.77	-0.74	-0.75	-0.69	-0.79	-0.74	-0.66	-0.63	-0.57	-0.51	-0.39	-0.46	-0.87	-0.63	-0.63	-0.96	-1.09	-0.89	-0.75	
	-0.57	-0.19	-0.20	0.00	0.00	-0.20	-0.36	-0.53	-0.57	-0.61	-0.66	-1.00	-0.76	-0.82	-0.93	-1.49	-1.28	-0.65	-0.99	-0.64	-0.60	-0.32	-0.57	-0.62	
LOVETT____3	35.85	29.99	29.93	26.54	26.58	33.80	41.98	56.90	57.04	58.31	59.17	64.11	57.62	57.63	57.03	70.41	67.25	52.84	69.47	60.58	52.79	47.25	42.72	36.52	
23632	1.43	1.36	1.28	1.25	1.25	1.62	2.01	2.20	2.34	2.36	2.26	2.01	1.99	1.90	1.71	1.62	1.72	3.09	4.14	3.95	3.02	2.74	2.22	1.58	
	-7.50	-2.48	-2.57	0.73	0.72	-2.68	-4.68	-15.36	-16.31	-16.56	-18.00	-27.38	-20.72	-22.48	-25.35	-40.82	-36.87	-8.49	-12.93	-8.41	-7.84	-4.16	-7.43	-8.18	
LOVETT____4	36.01	30.12	30.06	26.64	26.71	33.98	42.23	57.18	57.35	58.59	59.44	64.32	57.86	57.86	57.24	70.67	67.48	53.13	69.89	60.97	53.12	47.50	42.91	36.68	
23642	1.59	1.49	1.41	1.35	1.38	1.80	2.26	2.48	2.65	2.64	2.53	2.22	2.23	2.13	1.92	1.82	1.95	3.38	4.56	4.34	3.35	2.99	2.41	1.74	
	-7.50	-2.48	-2.57	0.73	0.72	-2.68	-4.68	-15.36	-16.31	-16.56	-18.00	-27.38	-20.72	-22.48	-25.35	-40.88	-36.87	-8.49	-12.93	-8.41	-7.84	-4.16	-7.43	-8.18	
LOVETT____5	36.01	30.12	30.06	26.64	26.71	33.98	42.23	57.18	57.35	58.59	59.44	64.32	57.86	57.86	57.24	70.67	67.48	53.13	69.89	60.97	53.12	47.50	42.91	36.68	
23593	1.59	1.49	1.41	1.35	1.38	1.80	2.26	2.48	2.65	2.64	2.53	2.22	2.23	2.13	1.92	1.82	1.95	3.38	4.56	4.34	3.35	2.99	2.41	1.74	
	-7.50	-2.48	-2.57	0.73	0.72	-2.68	-4.68	-15.36	-16.31	-16.56	-18.00	-27.38	-20.72	-22.48	-25.35	-40.88	-36.87	-8.49	-12.93	-8.41	-7.84	-4.16	-7.43	-8.18	
LOWER RAQUET____HYD	26.25	25.55	25.48	25.45	25.42	28.73	34.30	38.32	37.20	38.33	37.86	33.78	33.97	32.39	29.16	27.30	27.80	40.02	50.57	46.34	40.50	39.22	32.47	26.12	
24057	-0.67	-0.60	-0.60	-0.57	-0.63	-0.77	-0.99	-1.02	-1.19	-1.06	-1.05	-0.94	-0.94	-0.86	-0.81	-0.67	-0.86	-1.24	-1.83	-1.88	-1.43	-1.13	-0.60	-0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LOWER____HUDSON	38.73	31.40	31.42	28.62	28.65	35.24	44.15	62.05	62.12	63.31	64.67	72.24	63.78	64.27	64.50	82.56	78.45	55.19	73.26	62.76	55.19	48.60	45.22	39.45	
24059	2.02	2.01	1.98	1.87	1.88	2.24	2.75	2.64	2.42	2.44	2.41	2.05	2.02	1.90	1.68	1.57	1.63	2.85	3.98	3.57	3.02	2.82	2.45	2.01	
	-9.79	-3.24	-3.36	-0.73	-0.72	-3.50	-6.11	-20.07	-21.31	-21.48	-23.35	-35.47	-26.85	-29.12	-32.85	-53.02	-48.16	-11.08	-16.88	-10.97	-10.24	-5.43	-9.70	-10.68	
MEDINA____POWER	26.79	25.12	25.04	24.59	24.70	28.66	34.79	40.83	40.02	40.66	40.38	36.98	36.49	34.52	31.59	31.25	31.19	40.71	53.80	48.81	41.03	38.49	32.48	26.74	
24015	-1.43	-1.46	-1.49	-1.43	-1.35	-1.30	-1.31	0.24	0.31	-0.16	-0.08	-0.10	-0.21	-0.67	-0.57	-0.25	-0.46	-2.02	-0.84	-0.87	-2.26	-2.58	-1.88	-1.44	
	-1.30	-0.43	-0.45	0.00	0.00	-0.46	-0.81	-1.25	-1.32	-1.43	-1.55	-2.36	-1.79	-1.94	-2.19	-3.53	-2.99	-1.47	-2.24	-1.46	-1.36	-0.72	-1.29	-1.42	
MILLIKEN____1	25.98	24.32	24.25	23.78	23.84	27.74	33.86	38.48	37.62	38.57	38.28	35.07	34.61	33.19	30.33	29.74	29.87	39.81	51.87	47.04	40.53	38.07	31.65	26.01	
23584	-2.21	-2.25	-2.27	-2.24	-2.21	-2.21	-2.22	-2.08	-2.07	-2.25	-2.18	-2.01	-2.09	-2.00	-1.83	-1.76	-1.72	-2.89	-2.72	-2.60	-2.73	-2.99	-2.68	-2.14	
	-1.27	-0.42	-0.44	0.00	0.00	-0.45	-0.79	-1.22	-1.30	-1.43	-1.55	-2.36	-1.79	-1.94	-2.19	-3.53	-2.93	-1.44	-2.19	-1.42	-1.33	-0.71	-1.26	-1.39	
MILLIKEN____2	25.98	24.32	24.25	23.76	23.84	27.74	33.86	38.48	37.62	38.57	38.24	35.07	34.61	33.19	30.33	29.74	29.87	39.81	51.87	47.04	40.53	38.07	31.65	26.01	
23585	-2.21	-2.25	-2.27	-2.26	-2.21	-2.21	-2.22	-2.08	-2.07	-2.25	-2.22	-2.01	-2.09	-2.00	-1.83	-1.76	-1.72	-2.89	-2.72	-2.60	-2.73	-2.99	-2.68	-2.14	

		-1.27	-0.42	-0.44	0.00	0.00	-0.45	-0.79	-1.22	-1.30	-1.43	-1.55	-2.36	-1.79	-1.94	-2.19	-3.53	-2.93	-1.44	-2.19	-1.42	-1.33	-0.71	-1.26	-1.39
MILLIKEN__DIESEL	26.12	24.45	24.38	23.91	23.97	27.88	34.03	38.71	37.85	38.77	38.48	35.24	34.78	33.36	30.48	29.91	30.04	40.02	52.13	47.28	40.74	38.28	31.82	26.14	
23629		-2.07	-2.12	-2.14	-2.11	-2.08	-2.07	-2.05	-1.85	-1.84	-2.05	-1.98	-1.84	-1.92	-1.83	-1.68	-1.59	-1.55	-2.68	-2.46	-2.36	-2.52	-2.78	-2.51	-2.01
		-1.27	-0.42	-0.44	0.00	0.00	-0.45	-0.79	-1.22	-1.30	-1.43	-1.55	-2.36	-1.79	-1.94	-2.19	-3.53	-2.93	-1.44	-2.19	-1.42	-1.33	-0.71	-1.26	-1.39
MONGAUP__HYD	36.82	30.79	30.73	27.35	27.45	34.85	43.59	58.75	58.83	60.02	60.81	65.48	59.06	58.97	58.20	71.57	68.40	55.02	72.60	63.43	54.84	49.01	44.26	37.52	
23641		2.45	2.17	2.09	2.03	2.08	2.68	3.64	4.17	4.26	4.21	4.05	3.61	3.60	3.43	3.09	3.05	3.18	5.32	7.34	6.85	5.11	4.52	3.80	2.62
		-7.45	-2.47	-2.56	0.70	0.68	-2.67	-4.66	-15.24	-16.18	-16.42	-17.85	-27.15	-20.55	-22.29	-25.14	-40.55	-36.56	-8.44	-12.86	-8.36	-7.80	-4.14	-7.39	-8.14
MONTAUK__DIESEL	38.62	32.34	32.16	28.59	28.74	40.75	44.54	59.61	60.45	61.93	62.98	68.01	61.20	60.93	60.11	73.92	70.62	56.55	75.36	65.72	56.90	51.85	45.83	43.76	
23721		4.01	3.64	3.44	3.33	3.44	4.48	4.45	4.37	5.18	5.40	5.45	4.96	4.85	4.42	3.90	3.64	3.81	6.85	9.69	8.87	6.92	6.62	5.13	4.15
		-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
N SALMON__HYD	26.54	25.99	25.91	26.10	26.08	29.20	34.67	38.54	37.54	38.68	38.13	33.73	34.12	32.43	29.08	26.81	27.53	40.44	50.82	46.83	41.12	39.93	32.65	26.36	
24042		-0.13	-0.08	-0.08	-0.05	-0.10	-0.21	-0.46	-0.47	-0.50	-0.35	-0.39	-0.35	-0.31	-0.30	-0.30	-0.28	-0.34	-0.54	-1.15	-1.11	-0.55	-0.28	-0.17	-0.13
		0.25	0.08	0.09	-0.13	-0.13	0.09	0.16	0.33	0.35	0.36	0.39	0.64	0.48	0.52	0.59	0.88	0.79	0.28	0.43	0.28	0.26	0.14	0.25	0.27
N.E._GEN_SANDY PD	37.97	30.99	31.00	31.00	31.00	33.00	44.80	61.26	61.02	62.24	63.50	70.55	62.51	62.91	62.96	80.00	75.98	54.67	72.22	62.23	54.60	48.27	44.56	38.65	
24062		1.86	1.80	1.77	1.69	1.72	2.07	2.54	2.52	2.46	2.44	2.41	2.08	2.06	1.96	1.74	1.65	1.72	3.01	3.98	3.71	3.06	2.82	2.38	1.87
		-9.19	-3.04	-3.15	-3.29	-3.23	-1.43	-6.97	-19.40	-20.17	-20.41	-22.18	-33.75	-25.54	-27.70	-31.25	-50.38	-45.60	-10.40	-15.84	-10.30	-9.61	-5.10	-9.11	-10.02
NARROWS_GT1_1	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24228		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT1_2	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24229		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT1_3	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24230		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT1_4	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24231		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT1_5	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24232		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT1_6	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24233		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT1_7	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24234		2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54

		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT1_8	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24235	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT1_GRP	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
23726	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT2_1	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24236	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT2_2	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24237	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT2_3	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24238	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT2_4	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24239	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT2_5	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24240	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT2_6	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24241	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT2_7	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24242	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT2_8	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
24243	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NARROWS_GT2_GRP	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
23741	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
NEG CAPITAL__MECHNVIL	39.05	31.69	31.70	28.91	28.90	35.53	44.58	62.51	62.58	63.77	65.16	72.60	64.13	64.60	64.78	82.85	78.87	55.66	73.98	63.31	55.62	48.96	45.64	39.77	
23645	2.29	2.28	2.24	2.11	2.08	2.51	3.14	3.03	2.80	2.84	2.84	2.36	2.34	2.19	1.92	1.79	1.86	3.26	4.61	4.05	3.40	3.15	2.81	2.27	

	-9.84	-3.26	-3.38	-0.78	-0.77	-3.52	-6.15	-20.14	-21.39	-21.54	-23.41	-35.52	-26.88	-29.16	-32.89	-53.09	-48.35	-11.14	-16.97	-11.04	-10.29	-5.46	-9.76	-10.74
NEG CENTRAL_HIGH_ACRES 23767	26.15	24.77	24.74	24.41	24.46	28.16	34.14	38.38	37.56	38.40	38.14	34.60	34.40	32.82	30.02	28.97	29.38	39.52	51.22	46.73	40.32	38.21	31.62	26.12
	-1.64	-1.67	-1.64	-1.61	-1.59	-1.65	-1.69	-1.77	-1.69	-1.93	-1.79	-1.67	-1.68	-1.70	-1.38	-1.31	-1.23	-2.72	-2.67	-2.46	-2.52	-2.62	-2.31	-1.58
	-0.87	-0.29	-0.30	0.00	0.00	-0.31	-0.54	-0.81	-0.86	-0.94	-1.02	-1.55	-1.17	-1.27	-1.43	-2.31	-1.95	-0.98	-1.49	-0.97	-0.91	-0.48	-0.86	-0.94
NEG CENTRAL___INDECK 23768	27.23	25.51	25.49	25.01	25.09	29.11	35.51	40.75	39.98	40.78	40.50	37.05	36.56	34.79	31.86	31.50	31.48	41.76	54.82	49.83	42.21	39.63	33.18	27.25
	-1.00	-1.07	-1.04	-1.01	-0.96	-0.86	-0.60	0.16	0.27	-0.04	0.04	-0.03	-0.14	-0.40	-0.30	0.00	-0.17	-0.99	0.16	0.14	-1.09	-1.45	-1.19	-0.94
	-1.31	-0.43	-0.45	0.00	0.00	-0.47	-0.82	-1.25	-1.32	-1.43	-1.55	-2.36	-1.79	-1.94	-2.19	-3.53	-2.99	-1.49	-2.26	-1.47	-1.37	-0.73	-1.30	-1.43
NEG CENTRAL___SENECA 23627	26.53	25.01	24.95	24.54	24.62	28.46	34.61	39.49	38.66	39.51	39.19	35.71	35.31	33.70	30.70	29.79	30.15	40.44	52.71	48.01	41.28	38.92	32.24	26.53
	-1.45	-1.49	-1.49	-1.48	-1.43	-1.42	-1.34	-0.87	-0.81	-1.06	-1.01	-0.97	-1.08	-1.16	-1.08	-1.03	-0.95	-2.02	-1.52	-1.40	-1.76	-2.02	-1.88	-1.39
	-1.06	-0.35	-0.36	0.00	0.00	-0.38	-0.66	-1.02	-1.08	-1.18	-1.29	-1.96	-1.48	-1.61	-1.81	-2.85	-2.44	-1.20	-1.83	-1.19	-1.11	-0.59	-1.05	-1.16
NEG CENTRAL___STATE_STREET 24147	26.66	25.23	25.15	24.77	24.85	28.68	34.88	39.41	38.54	39.50	39.16	35.57	35.27	33.80	30.78	29.74	30.08	40.94	53.10	48.38	41.59	39.33	32.56	26.62
	-1.18	-1.23	-1.25	-1.25	-1.20	-1.15	-0.99	-0.79	-0.77	-0.91	-0.86	-0.83	-0.91	-0.83	-0.75	-0.67	-0.66	-1.36	-0.89	-0.87	-1.30	-1.53	-1.42	-1.15
	-0.92	-0.31	-0.32	0.00	0.00	-0.33	-0.58	-0.86	-0.92	-1.02	-1.11	-1.68	-1.27	-1.38	-1.56	-2.44	-2.08	-1.04	-1.59	-1.03	-0.96	-0.51	-0.91	-1.01
NEG NORTH_FLCN_SEA 23793	26.45	26.04	25.97	26.34	26.32	29.30	34.78	38.42	37.39	38.49	37.96	33.39	33.84	32.15	28.75	26.12	26.96	40.39	50.74	46.92	41.18	40.05	32.53	26.27
	0.00	0.05	0.05	0.08	0.03	-0.03	-0.21	-0.31	-0.35	-0.24	-0.23	-0.24	-0.24	-0.20	-0.21	-0.22	-0.23	-0.33	-0.84	-0.77	-0.25	-0.04	-0.07	0.03
	0.47	0.16	0.16	-0.24	-0.24	0.17	0.30	0.61	0.65	0.66	0.72	1.09	0.83	0.90	1.01	1.63	1.47	0.54	0.82	0.53	0.50	0.26	0.47	0.52
NEG NORTH_KES_CHATEGAY 23792	26.50	26.00	25.94	26.18	26.16	29.21	34.64	38.46	37.46	38.60	38.08	33.68	34.05	32.35	29.03	26.58	27.36	40.37	50.72	46.82	41.11	39.98	32.60	26.31
	-0.11	-0.05	-0.03	0.00	-0.05	-0.18	-0.46	-0.47	-0.50	-0.35	-0.35	-0.31	-0.31	-0.30	-0.27	-0.31	-0.32	-0.54	-1.15	-1.06	-0.50	-0.20	-0.17	-0.11
	0.31	0.10	0.11	-0.16	-0.16	0.11	0.19	0.41	0.43	0.44	0.48	0.73	0.55	0.60	0.67	1.08	0.98	0.35	0.53	0.34	0.32	0.17	0.30	0.34
NEG NORTH___ALICE_FALLS 23915	26.69	26.24	26.16	26.51	26.51	29.52	35.05	38.78	37.80	38.84	38.30	33.74	34.19	32.46	29.03	26.41	27.32	40.75	51.21	47.33	41.54	40.38	32.86	26.48
	0.22	0.24	0.23	0.26	0.23	0.18	0.04	0.00	0.00	0.08	0.08	0.07	0.07	0.07	0.03	0.00	0.00	0.00	-0.42	-0.39	0.08	0.28	0.23	0.21
	0.45	0.15	0.15	-0.23	-0.23	0.16	0.28	0.56	0.59	0.63	0.69	1.05	0.79	0.86	0.97	1.56	1.34	0.51	0.77	0.50	0.47	0.25	0.44	0.49
NEG NORTH___LWR_SARANAC 23913	26.69	26.24	26.16	26.51	26.51	29.52	35.05	38.78	37.80	38.84	38.30	33.74	34.19	32.46	29.03	26.41	27.32	40.75	51.21	47.33	41.54	40.38	32.86	26.48
	0.22	0.24	0.23	0.26	0.23	0.18	0.04	0.00	0.00	0.08	0.08	0.07	0.07	0.07	0.03	0.00	0.00	0.00	-0.42	-0.39	0.08	0.28	0.23	0.21
	0.45	0.15	0.15	-0.23	-0.23	0.16	0.28	0.56	0.59	0.63	0.69	1.05	0.79	0.86	0.97	1.56	1.34	0.51	0.77	0.50	0.47	0.25	0.44	0.49
NEG NORTH___PLATTSBURG 23628	26.69	26.24	26.16	26.51	26.51	29.52	35.05	38.78	37.80	38.84	38.30	33.74	34.19	32.46	29.03	26.41	27.32	40.75	51.21	47.33	41.54	40.38	32.86	26.48
	0.22	0.24	0.23	0.26	0.23	0.18	0.04	0.00	0.00	0.08	0.08	0.07	0.07	0.07	0.03	0.00	0.00	0.00	-0.42	-0.39	0.08	0.28	0.23	0.21
	0.45	0.15	0.15	-0.23	-0.23	0.16	0.28	0.56	0.59	0.63	0.69	1.05	0.79	0.86	0.97	1.56	1.34	0.51	0.77	0.50	0.47	0.25	0.44	0.49
NEG WEST_LEA_LOCKPORT 23791	25.46	23.96	24.01	23.60	23.68	27.32	33.09	37.50	36.72	37.33	37.16	33.91	33.59	31.93	29.51	28.74	29.10	37.35	48.90	44.40	38.13	36.08	30.13	25.47
	-2.56	-2.56	-2.45	-2.42	-2.37	-2.57	-2.89	-2.91	-2.80	-3.27	-3.07	-2.81	-2.83	-2.96	-2.31	-2.21	-2.12	-5.16	-5.40	-5.06	-4.95	-4.88	-4.03	-2.49
	-1.10	-0.37	-0.38	0.00	0.00	-0.39	-0.69	-1.07	-1.13	-1.21	-1.32	-2.00	-1.51	-1.64	-1.85	-2.98	-2.56	-1.25	-1.90	-1.24	-1.15	-0.61	-1.09	-1.20
NEG WEST___LANCASTR 23811	25.81	24.12	24.05	23.57	23.65	27.51	33.46	39.36	38.56	39.17	38.88	35.66	35.12	33.24	30.37	29.97	30.11	38.85	51.30	46.62	39.59	37.08	30.99	25.79
	-2.48	-2.48	-2.50	-2.45	-2.40	-2.48	-2.68	-1.30	-1.23	-1.73	-1.67	-1.56	-1.68	-2.06	-1.92	-1.73	-1.72	-3.96	-3.46	-3.13	-3.77	-4.03	-3.44	-2.46
	-1.37	-0.45	-0.47	0.00	0.00	-0.49	-0.85	-1.32	-1.40	-1.51	-1.64	-2.50	-1.89	-2.05	-2.32	-3.73	-3.17	-1.55	-2.36	-1.53	-1.43	-0.76	-1.36	-1.49

NEG_PENN_ALLEGHNY 23528	28.78 -0.65 -2.51	26.30 -0.68 -0.83	26.24 -0.70 -0.86	25.29 -0.73 0.00	25.37 -0.68 0.00	29.78 -0.62 -0.90	36.33 -0.53 -1.57	41.88 0.12 -2.42	41.11 0.15 -2.57	42.16 -0.04 -2.81	41.92 -0.04 -3.05	39.26 -0.10 -4.64	38.18 -0.24 -3.51	36.63 -0.43 -3.81	33.73 -0.54 -4.30	34.34 -0.48 -6.85	34.00 -0.46 -5.80	43.48 -0.62 -2.84	56.78 0.05 -4.33	51.18 0.14 -2.82	44.10 -0.46 -2.63	41.02 -0.73 -1.40	34.83 -0.73 -2.49	28.86 -0.64 -2.74
NEPA__ENERGY 23901	25.75 -2.72 -1.55	23.94 -2.72 -0.51	23.79 -2.82 -0.53	23.26 -2.76 0.00	23.34 -2.71 0.00	27.25 -2.80 -0.55	33.30 -2.96 -0.97	40.17 -0.67 -1.50	39.40 -0.58 -1.59	39.98 -1.14 -1.73	39.58 -1.21 -1.88	36.37 -1.22 -2.87	35.51 -1.57 -2.17	33.47 -2.13 -2.35	30.40 -2.22 -2.65	30.13 -2.04 -4.20	30.28 -1.98 -3.60	39.26 -3.75 -1.75	52.40 -2.67 -2.67	47.65 -2.31 -1.74	40.28 -3.27 -1.62	37.42 -3.79 -0.86	31.20 -3.41 -1.54	25.72 -2.73 -1.69
NEVERSINK__HYD 23608	34.41 0.89 -6.60	29.10 0.76 -2.19	29.04 0.70 -2.26	26.29 0.73 0.46	26.77 1.17 0.45	33.36 1.50 -2.36	41.32 1.91 -4.12	53.67 1.61 -12.72	53.85 1.77 -13.69	55.00 1.69 -13.92	55.67 1.63 -15.13	59.15 1.42 -23.01	53.73 1.40 -17.42	53.44 1.30 -18.89	52.45 1.17 -21.31	78.43 6.80 -43.66	60.38 1.20 -30.52	51.05 2.31 -7.48	67.04 3.25 -11.39	58.66 3.04 -7.40	50.98 2.14 -6.91	45.96 1.94 -3.67	41.24 1.62 -6.55	34.91 0.94 -7.21
NIAGARA____ 23760	25.38 -2.61 -1.07	23.89 -2.62 -0.36	23.95 -2.50 -0.37	23.57 -2.45 0.00	23.63 -2.42 0.00	27.25 -2.63 -0.38	33.00 -2.96 -0.67	37.13 -3.23 -1.02	36.36 -3.11 -1.08	36.99 -3.58 -1.18	36.85 -3.35 -1.29	33.56 -3.12 -1.96	33.25 -3.14 -1.48	31.67 -3.19 -1.61	29.32 -2.46 -1.81	28.54 -2.35 -2.92	28.81 -2.29 -2.44	37.12 -5.36 -1.22	48.59 -5.66 -1.85	44.13 -5.30 -1.21	37.89 -5.16 -1.12	35.95 -5.00 -0.60	30.01 -4.13 -1.07	25.39 -2.54 -1.17
NINE_MILE_1 23575	26.29 -1.10 -0.47	25.21 -1.10 -0.16	25.14 -1.10 -0.16	24.93 -1.09 0.00	24.96 -1.09 0.00	28.52 -1.15 -0.17	34.28 -1.31 -0.30	38.31 -1.46 -0.43	37.43 -1.42 -0.46	38.39 -1.50 -0.50	37.97 -1.48 -0.54	34.26 -1.28 -0.82	34.24 -1.29 -0.62	32.72 -1.20 -0.67	29.68 -1.05 -0.76	28.18 -1.01 -1.22	28.70 -1.00 -1.04	40.07 -1.73 -0.54	51.33 -1.89 -0.82	46.97 -1.78 -0.53	40.75 -1.68 -0.50	38.92 -1.69 -0.26	32.09 -1.45 -0.47	26.18 -1.10 -0.52
NINE_MILE_2 23744	26.22 -1.16 -0.46	25.15 -1.15 -0.15	25.09 -1.15 -0.16	24.88 -1.14 0.00	24.93 -1.12 0.00	28.45 -1.21 -0.16	34.20 -1.38 -0.29	38.24 -1.53 -0.43	37.35 -1.50 -0.46	38.31 -1.58 -0.50	37.89 -1.56 -0.54	34.19 -1.35 -0.82	34.17 -1.36 -0.62	32.66 -1.26 -0.67	29.62 -1.11 -0.76	28.13 -1.06 -1.22	28.64 -1.06 -1.04	39.96 -1.82 -0.52	51.20 -1.99 -0.79	46.86 -1.88 -0.52	40.65 -1.76 -0.48	38.83 -1.78 -0.26	32.01 -1.52 -0.46	26.14 -1.12 -0.50
NM CAPITAL__NUG 23643	38.73 2.02 -9.79	31.40 2.01 -3.24	31.42 1.98 -3.36	28.62 1.87 -0.73	28.65 1.88 -0.72	35.24 2.24 -3.50	44.15 2.75 -6.11	62.05 2.64 -20.07	62.12 2.42 -21.31	63.31 2.44 -21.48	64.67 2.41 -23.35	72.24 2.05 -35.47	63.78 2.02 -26.85	64.27 1.90 -29.12	64.50 1.68 -32.85	82.56 1.57 -53.02	78.45 1.63 -48.16	55.19 2.85 -11.08	73.26 3.98 -16.88	62.76 3.57 -10.97	55.19 3.02 -10.24	48.60 2.82 -5.43	45.22 2.45 -9.70	39.45 2.01 -10.68
NM CENTRAL__NUG 23634	26.91 -0.48 -0.47	25.79 -0.52 -0.16	25.69 -0.55 -0.16	25.47 -0.55 0.00	25.56 -0.49 0.00	29.23 -0.44 -0.17	35.27 -0.32 -0.30	39.53 -0.24 -0.43	38.58 -0.27 -0.46	39.54 -0.35 -0.50	39.10 -0.35 -0.54	35.26 -0.28 -0.82	35.25 -0.28 -0.62	33.65 -0.27 -0.67	30.49 -0.24 -0.76	29.02 -0.17 -1.22	29.50 -0.20 -1.04	41.30 -0.50 -0.54	53.17 -0.05 -0.82	48.51 -0.24 -0.53	41.88 -0.55 -0.50	39.96 -0.65 -0.26	33.08 -0.46 -0.47	26.85 -0.43 -0.52
NM MOHAWK__NUG 23633	26.88 0.16 0.20	26.25 0.16 0.06	26.17 0.16 0.07	26.15 0.13 0.00	26.21 0.16 0.00	29.61 0.18 0.07	35.45 0.28 0.12	39.27 0.24 0.31	38.30 0.23 0.32	39.23 0.20 0.36	38.71 0.19 0.39	34.30 0.17 0.59	34.60 0.14 0.45	32.89 0.13 0.49	29.54 0.12 0.55	27.27 0.11 0.81	28.04 0.11 0.73	41.33 0.29 0.22	52.53 0.47 0.34	48.39 0.39 0.22	42.02 0.29 0.20	40.48 0.24 0.11	33.08 0.20 0.19	26.71 0.16 0.21
NM NORTH__NUG 24055	26.58 -0.16 0.18	25.99 -0.10 0.06	25.94 -0.08 0.06	25.97 -0.05 0.00	25.95 -0.10 0.00	29.20 -0.24 0.06	34.69 -0.49 0.11	38.91 -0.43 0.00	37.93 -0.46 0.00	39.04 -0.35 0.00	38.56 -0.35 0.00	34.44 -0.28 0.00	34.63 -0.28 0.00	32.98 -0.27 0.00	29.73 -0.24 0.00	27.77 -0.20 0.00	28.34 -0.32 0.00	40.51 -0.54 0.21	50.94 -1.15 0.31	46.91 -1.11 0.20	41.11 -0.63 0.19	39.93 -0.32 0.10	32.79 -0.10 0.18	26.40 -0.16 0.20
NM WEST__NUG 23774	25.57 -2.45 -1.10	24.06 -2.46 -0.37	24.11 -2.35 -0.38	23.73 -2.29 0.00	23.81 -2.24 0.00	27.47 -2.42 -0.39	33.26 -2.72 -0.69	37.50 -2.91 -1.07	36.68 -2.84 -1.13	37.33 -3.27 -1.21	37.20 -3.03 -1.32	33.87 -2.85 -2.00	33.56 -2.86 -1.51	31.93 -2.96 -1.64	29.57 -2.25 -1.85	28.80 -2.15 -2.98	29.16 -2.06 -2.56	37.39 -5.12 -1.25	49.01 -5.29 -1.90	44.44 -5.02 -1.24	38.17 -4.91 -1.15	36.20 -4.76 -0.61	30.22 -3.94 -1.09	25.63 -2.33 -1.20
NM_ST_REGIS__HYD 24053	26.26 -0.51 0.15	25.66 -0.44 0.05	25.59 -0.44 0.05	25.60 -0.42 0.00	25.61 -0.44 0.00	28.86 -0.59 0.05	34.34 -0.85 0.10	38.51 -0.83 0.00	37.43 -0.96 0.00	38.56 -0.83 0.00	38.05 -0.86 0.00	33.99 -0.73 0.00	34.18 -0.73 0.00	32.55 -0.70 0.00	29.34 -0.63 0.00	27.41 -0.56 0.00	27.97 -0.69 0.00	40.06 -1.03 0.17	50.46 -1.68 0.26	46.41 -1.64 0.17	40.60 -1.17 0.16	39.41 -0.85 0.09	32.46 -0.46 0.15	26.11 -0.48 0.17

NORTHPORT__1 23551	37.22 2.61 -7.69	31.03 2.33 -2.55	30.91 2.19 -2.64	27.39 2.13 0.76	27.51 2.21 0.75	39.13 2.86 -6.77	42.28 2.19 -4.80	56.77 1.53 -15.90	57.38 2.11 -16.88	58.78 2.25 -17.14	59.83 2.30 -18.62	65.20 2.15 -28.33	58.41 2.06 -21.44	58.41 1.90 -23.26	57.89 1.68 -26.24	71.79 1.51 -42.31	68.44 1.63 -38.15	53.25 3.55 -8.44	70.60 4.93 -13.27	61.38 4.53 -8.63	53.59 3.61 -8.05	48.78 3.55 -4.88	43.48 2.78 -7.63	42.10 2.49 -12.85
NORTHPORT__2 23552	37.22 2.61 -7.69	31.03 2.33 -2.55	30.91 2.19 -2.64	27.39 2.13 0.76	27.51 2.21 0.75	39.16 2.89 -6.77	42.24 2.15 -4.80	56.73 1.49 -15.90	57.38 2.11 -16.88	58.74 2.21 -17.14	59.83 2.30 -18.62	65.20 2.15 -28.33	58.41 2.06 -21.44	58.37 1.86 -23.26	57.86 1.65 -26.24	71.79 1.51 -42.31	68.42 1.61 -38.15	53.25 3.55 -8.44	70.60 4.93 -13.27	61.38 4.53 -8.63	53.54 3.56 -8.05	48.78 3.55 -4.88	43.48 2.78 -7.63	42.10 2.49 -12.85
NORTHPORT__3 23553	37.25 2.64 -7.69	31.05 2.35 -2.55	30.96 2.24 -2.64	27.42 2.16 0.76	27.54 2.24 0.75	39.22 2.95 -6.77	42.77 2.68 -4.80	57.32 2.08 -15.90	57.88 2.61 -16.88	59.25 2.72 -17.14	60.29 2.76 -18.62	65.65 2.60 -28.33	58.90 2.55 -21.44	58.84 2.33 -23.26	58.28 2.07 -26.24	72.18 1.90 -42.31	68.79 1.98 -38.15	53.78 4.08 -8.44	71.17 5.50 -13.27	61.96 5.11 -8.63	54.09 4.11 -8.05	49.22 3.99 -4.88	43.94 3.24 -7.63	42.37 2.76 -12.85
NORTHPORT__4 23650	37.19 2.58 -7.69	31.03 2.33 -2.55	30.91 2.19 -2.64	27.37 2.11 0.76	27.49 2.19 0.75	39.16 2.89 -6.77	42.63 2.54 -4.80	57.13 1.89 -15.90	57.69 2.42 -16.88	59.05 2.52 -17.14	60.10 2.57 -18.62	65.51 2.46 -28.33	58.72 2.37 -21.44	58.70 2.19 -23.26	58.16 1.95 -26.24	72.07 1.79 -42.31	68.64 1.83 -38.15	53.62 3.92 -8.44	70.91 5.24 -13.27	61.72 4.87 -8.63	53.88 3.90 -8.05	49.02 3.79 -4.88	43.84 3.14 -7.63	42.31 2.70 -12.85
NORTHPORT__IC 23718	37.25 2.64 -7.69	31.08 2.38 -2.55	30.96 2.24 -2.64	27.42 2.16 0.76	27.54 2.24 0.75	39.19 2.92 -6.77	42.42 2.33 -4.80	56.93 1.69 -15.90	57.57 2.30 -16.88	58.93 2.40 -17.14	60.02 2.49 -18.62	65.38 2.33 -28.33	58.58 2.23 -21.44	58.54 2.03 -23.26	58.01 1.80 -26.24	71.90 1.62 -42.31	68.56 1.75 -38.15	53.41 3.71 -8.44	70.86 5.19 -13.27	61.62 4.77 -8.63	53.75 3.77 -8.05	48.98 3.75 -4.88	43.61 2.91 -7.63	42.18 2.57 -12.85
NSINS_S._GLNS_FALLS 23858	39.96 2.96 -10.08	32.55 3.06 -3.34	32.54 3.00 -3.46	29.68 2.71 -0.95	29.48 2.50 -0.93	36.12 3.01 -3.61	45.11 3.53 -6.29	63.22 3.46 -20.42	63.27 3.19 -21.69	64.71 3.51 -21.81	66.12 3.50 -23.71	73.21 2.74 -35.75	64.65 2.69 -27.05	65.13 2.53 -29.35	65.29 2.22 -33.10	83.60 2.13 -53.50	79.77 2.09 -49.02	56.51 3.84 -11.41	75.28 5.50 -17.38	64.29 4.77 -11.30	56.37 3.90 -10.54	49.50 3.55 -5.60	46.73 3.67 -9.99	40.62 2.86 -11.00
NYISO_LBMP_REFERENCE 24008	26.92 0.00 0.00	26.15 0.00 0.00	26.08 0.00 0.00	26.02 0.00 0.00	26.05 0.00 0.00	29.50 0.00 0.00	35.29 0.00 0.00	39.34 0.00 0.00	38.39 0.00 0.00	39.39 0.00 0.00	38.91 0.00 0.00	34.72 0.00 0.00	34.91 0.00 0.00	33.25 0.00 0.00	29.97 0.00 0.00	27.97 0.00 0.00	28.66 0.00 0.00	41.26 0.00 0.00	52.40 0.00 0.00	48.22 0.00 0.00	41.93 0.00 0.00	40.35 0.00 0.00	33.07 0.00 0.00	26.76 0.00 0.00
NYPA__HOLTSVILL 23794	37.46 2.85 -7.69	31.26 2.56 -2.55	31.15 2.43 -2.64	27.60 2.34 0.76	27.72 2.42 0.75	39.46 3.19 -6.77	42.84 2.75 -4.80	57.44 2.20 -15.90	58.11 2.84 -16.88	59.52 2.99 -17.14	60.56 3.03 -18.62	65.86 2.81 -28.33	59.07 2.72 -21.44	59.00 2.49 -23.26	58.40 2.19 -26.24	72.29 2.01 -42.31	68.96 2.15 -38.15	53.99 4.29 -8.44	71.70 6.03 -13.27	62.40 5.55 -8.63	54.34 4.36 -8.05	49.51 4.28 -4.88	44.07 3.37 -7.63	42.50 2.89 -12.85
O.H._GEN_BRUCE 24063	25.40 -2.58 -1.06	23.88 -2.62 -0.35	23.96 -2.48 -0.36	23.57 -2.45 0.00	23.65 -2.40 0.00	25.39 -2.63 1.48	34.25 -2.93 -1.89	37.57 -3.19 -1.42	36.40 -3.07 -1.08	37.00 -3.55 -1.16	36.86 -3.31 -1.26	33.57 -3.06 -1.91	33.29 -3.07 -1.45	31.66 -3.16 -1.57	29.31 -2.43 -1.77	28.50 -2.32 -2.85	28.86 -2.24 -2.44	37.18 -5.28 -1.20	48.68 -5.55 -1.83	44.20 -5.21 -1.19	37.97 -5.07 -1.11	35.98 -4.96 -0.59	30.02 -4.10 -1.05	25.40 -2.52 -1.16
OAK ORCHARD__HYD 24046	26.25 -1.59 -0.92	24.81 -1.65 -0.31	24.81 -1.59 -0.32	24.46 -1.56 0.00	24.51 -1.54 0.00	28.27 -1.56 -0.33	34.32 -1.55 -0.58	38.63 -1.57 -0.86	37.81 -1.50 -0.92	38.61 -1.77 -0.99	38.39 -1.60 -1.08	34.87 -1.49 -1.64	34.61 -1.54 -1.24	32.99 -1.60 -1.34	30.26 -1.23 -1.52	29.29 -1.12 -2.44	29.65 -1.09 -2.08	39.66 -2.64 -1.04	51.58 -2.41 -1.59	47.03 -2.22 -1.03	40.42 -2.47 -0.96	38.28 -2.58 -0.51	31.70 -2.28 -0.91	26.24 -1.53 -1.01
ONONDAGA_REF_OCCRA 23987	27.05 -0.57 -0.70	25.78 -0.60 -0.23	25.69 -0.63 -0.24	25.40 -0.62 0.00	25.45 -0.60 0.00	29.22 -0.53 -0.25	35.31 -0.42 -0.44	39.67 -0.31 -0.64	38.76 -0.31 -0.68	39.74 -0.39 -0.74	39.33 -0.39 -0.81	35.64 -0.31 -1.23	35.53 -0.31 -0.93	34.09 -0.17 -1.01	30.96 -0.15 -1.14	29.69 -0.11 -1.83	30.08 -0.11 -1.53	41.43 -0.62 -0.79	53.39 -0.21 -1.20	48.76 -0.24 -0.78	42.07 -0.59 -0.73	39.97 -0.77 -0.39	33.07 -0.69 -0.69	26.98 -0.54 -0.76
ONONDAGA__COGEN 23986	27.00 -0.65 -0.73	25.68 -0.71 -0.24	25.63 -0.70 -0.25	25.32 -0.70 0.00	25.37 -0.68 0.00	29.14 -0.62 -0.26	35.18 -0.56 -0.45	39.56 -0.47 -0.69	38.66 -0.46 -0.73	39.61 -0.55 -0.77	39.24 -0.51 -0.84	35.54 -0.45 -1.27	35.42 -0.45 -0.96	34.47 0.17 -1.05	31.27 0.12 -1.18	30.09 0.22 -1.90	30.45 0.14 -1.65	41.42 -0.66 -0.82	53.28 -0.37 -1.25	48.69 -0.34 -0.81	41.98 -0.71 -0.76	39.86 -0.89 -0.40	33.03 -0.76 -0.72	26.91 -0.64 -0.79

OSWEGATCHIE___HYD 24044	26.57 -0.35 0.00	25.81 -0.34 0.00	25.71 -0.37 0.00	25.68 -0.34 0.00	25.71 -0.34 0.00	29.15 -0.35 0.00	34.94 -0.35 0.00	39.06 -0.28 0.00	37.93 -0.46 0.00	39.00 -0.39 0.00	38.48 -0.43 0.00	34.34 -0.38 0.00	34.49 -0.42 0.00	32.85 -0.40 0.00	29.58 -0.39 0.00	27.66 -0.31 0.00	28.23 -0.43 0.00	40.68 -0.58 0.00	51.93 -0.47 0.00	47.45 -0.77 0.00	41.22 -0.71 0.00	39.70 -0.65 0.00	32.84 -0.23 0.00	26.44 -0.32 0.00
OSWEGO___5 23606	26.54 -0.92 -0.54	25.41 -0.92 -0.18	25.36 -0.91 -0.19	25.11 -0.91 0.00	25.16 -0.89 0.00	28.75 -0.94 -0.19	34.61 -1.02 -0.34	38.75 -1.10 -0.51	37.86 -1.07 -0.54	38.83 -1.14 -0.58	38.41 -1.13 -0.63	34.67 -1.01 -0.96	34.65 -0.98 -0.72	33.13 -0.90 -0.78	30.04 -0.81 -0.88	28.63 -0.76 -1.42	29.13 -0.75 -1.22	40.52 -1.36 -0.62	51.93 -1.41 -0.94	47.48 -1.35 -0.61	41.16 -1.34 -0.57	39.28 -1.37 -0.30	32.42 -1.19 -0.54	26.47 -0.88 -0.59
OSWEGO___6 23613	26.54 -0.92 -0.54	25.41 -0.92 -0.18	25.36 -0.91 -0.19	25.11 -0.91 0.00	25.16 -0.89 0.00	28.75 -0.94 -0.19	34.61 -1.02 -0.34	38.75 -1.10 -0.51	37.86 -1.07 -0.54	38.83 -1.14 -0.58	38.41 -1.13 -0.63	34.67 -1.01 -0.96	34.65 -0.98 -0.72	33.13 -0.90 -0.78	30.04 -0.81 -0.88	28.63 -0.76 -1.42	29.13 -0.75 -1.22	40.52 -1.36 -0.62	51.93 -1.41 -0.94	47.48 -1.35 -0.61	41.16 -1.34 -0.57	39.28 -1.37 -0.30	32.42 -1.19 -0.54	26.47 -0.88 -0.59
OXBOW___ 24026	25.52 -2.53 -1.13	24.01 -2.51 -0.37	24.04 -2.43 -0.39	23.65 -2.37 0.00	23.73 -2.32 0.00	27.36 -2.54 -0.40	33.07 -2.93 -0.71	37.44 -2.99 -1.09	36.64 -2.88 -1.13	37.28 -3.35 -1.24	37.15 -3.11 -1.35	33.92 -2.85 -2.05	33.60 -2.86 -1.55	31.94 -2.99 -1.68	29.59 -2.28 -1.90	28.81 -2.21 -3.05	29.16 -2.12 -2.62	37.30 -5.24 -1.28	48.80 -5.55 -1.95	44.28 -5.21 -1.27	38.04 -5.07 -1.18	36.06 -4.92 -0.63	30.16 -4.03 -1.12	25.69 -2.30 -1.23
PEEKSKILL___ 23653	36.45 1.91 -7.62	30.40 1.73 -2.52	30.36 1.67 -2.61	26.86 1.61 0.77	26.96 1.67 0.76	34.35 2.12 -2.73	42.70 2.65 -4.76	58.03 2.95 -15.74	58.22 3.11 -16.72	59.43 3.07 -16.97	60.36 3.00 -18.45	65.37 2.64 -28.01	58.76 2.65 -21.20	58.78 2.53 -23.00	58.19 2.28 -25.94	71.93 2.13 -41.83	68.71 2.26 -37.79	53.85 3.84 -8.75	70.69 5.14 -13.15	61.64 4.87 -8.55	53.72 3.82 -7.97	48.05 3.47 -4.23	43.47 2.84 -7.56	37.14 2.06 -8.32
PGE MADISON___WINDPWR 24146	29.18 0.03 -2.23	26.84 -0.05 -0.74	26.75 -0.10 -0.77	25.92 -0.10 0.00	26.00 -0.05 0.00	30.51 0.21 -0.80	37.42 0.74 -1.39	43.01 1.53 -2.14	41.97 1.31 -2.27	43.28 1.22 -2.67	42.98 1.17 -2.90	40.10 0.97 -4.41	39.09 0.84 -3.34	37.54 0.67 -3.62	34.57 0.51 -4.09	35.26 0.78 -6.51	34.28 0.49 -5.13	44.95 1.16 -2.53	59.13 2.88 -3.85	52.99 2.27 -2.50	45.11 0.84 -2.34	41.95 0.36 -1.24	35.97 0.69 -2.21	29.31 0.11 -2.44
PJM_GEN_KEYSTONE 24065	26.24 -2.48 -1.80	24.27 -2.48 -0.60	23.00 -2.56 0.52	23.00 -2.52 0.50	23.00 -2.47 0.58	25.75 -2.54 1.21	34.99 -2.65 -2.35	40.88 -0.59 -2.13	39.73 -0.50 -1.84	40.38 -1.02 -2.01	40.00 -1.09 -2.18	36.93 -1.11 -3.32	35.99 -1.43 -2.51	34.05 -1.93 -2.73	30.97 -2.07 -3.07	30.98 -1.87 -4.88	30.98 -1.83 -4.15	40.00 -3.30 -2.04	53.26 -2.25 -3.11	48.36 -1.88 -2.02	41.00 -2.81 -1.88	38.00 -3.35 -1.00	31.82 -3.04 -1.79	26.27 -2.46 -1.97
PLEASANTVLY___LBMP 24000	36.82 1.97 -7.93	30.61 1.83 -2.63	30.57 1.77 -2.72	26.88 1.72 0.86	26.97 1.77 0.85	34.52 2.18 -2.84	42.92 2.68 -4.95	58.88 2.91 -16.63	59.04 2.99 -17.66	60.29 2.99 -17.91	61.29 2.92 -19.46	66.90 2.57 -29.61	59.90 2.58 -22.41	59.99 2.43 -24.31	59.58 2.19 -27.42	74.25 2.07 -44.21	70.76 2.18 -39.92	53.95 3.71 -8.98	71.01 4.93 -13.68	61.79 4.68 -8.89	53.91 3.69 -8.29	48.14 3.39 -4.40	43.74 2.81 -7.86	37.50 2.09 -8.65
POLETTI___ 23519	36.86 2.26 -7.68	30.73 2.04 -2.54	30.67 1.96 -2.63	27.17 1.93 0.78	27.26 1.98 0.77	34.76 2.51 -2.75	43.20 3.11 -4.80	58.74 3.50 -15.90	58.96 3.69 -16.88	60.23 3.70 -17.14	61.11 3.58 -18.62	66.24 3.19 -28.33	59.53 3.18 -21.44	59.54 3.03 -23.26	58.94 2.73 -26.24	72.83 2.55 -42.31	69.50 2.69 -38.15	58.15 4.54 -12.35	71.56 5.92 -13.24	62.47 5.64 -8.61	54.45 4.49 -8.03	48.77 4.16 -4.26	44.02 3.34 -7.61	37.60 2.46 -8.38
PORT_JEFF_3 23555	37.52 2.91 -7.69	31.32 2.62 -2.55	31.17 2.45 -2.64	27.63 2.37 0.76	27.77 2.47 0.75	39.52 3.25 -6.77	42.63 2.54 -4.80	57.17 1.93 -15.90	57.84 2.57 -16.88	59.29 2.76 -17.14	60.33 2.80 -18.62	65.65 2.60 -28.33	58.86 2.51 -21.44	58.80 2.29 -23.26	58.22 2.01 -26.24	72.15 1.87 -42.31	68.79 1.98 -38.15	53.83 4.13 -8.44	71.49 5.82 -13.27	62.20 5.35 -8.63	54.13 4.15 -8.05	49.35 4.12 -4.88	43.91 3.21 -7.63	42.47 2.86 -12.85
PORT_JEFF_4 23616	37.57 2.96 -7.69	31.34 2.64 -2.55	31.22 2.50 -2.64	27.68 2.42 0.76	27.80 2.50 0.75	39.54 3.27 -6.77	42.84 2.75 -4.80	57.44 2.20 -15.90	58.11 2.84 -16.88	59.52 2.99 -17.14	60.60 3.07 -18.62	65.90 2.85 -28.33	59.11 2.76 -21.44	59.00 2.49 -23.26	58.40 2.19 -26.24	72.32 2.04 -42.31	68.96 2.15 -38.15	54.07 4.37 -8.44	71.85 6.18 -13.27	62.54 5.69 -8.63	54.38 4.40 -8.05	49.55 4.32 -4.88	44.11 3.41 -7.63	42.55 2.94 -12.85
PORT_JEFF_IC 23713	37.60 2.99 -7.69	31.39 2.69 -2.55	31.25 2.53 -2.64	27.71 2.45 0.76	27.85 2.55 0.75	39.60 3.33 -6.77	42.95 2.86 -4.80	57.56 2.32 -15.90	58.26 2.99 -16.88	59.68 3.15 -17.14	60.72 3.19 -18.62	66.04 2.99 -28.33	59.21 2.86 -21.44	59.14 2.63 -23.26	58.52 2.31 -26.24	72.43 2.15 -42.31	69.07 2.26 -38.15	54.24 4.54 -8.44	72.06 6.39 -13.27	62.73 5.88 -8.63	54.55 4.57 -8.05	49.67 4.44 -4.88	44.21 3.51 -7.63	42.61 3.00 -12.85

PROJECT__ORANGE	26.91	25.70	25.64	25.37	25.42	29.13	35.11	39.43	38.52	39.50	39.09	35.36	35.32	33.78	30.65	29.22	29.71	41.13	52.94	48.43	41.82	39.76	32.85	26.81
23990	-0.62	-0.65	-0.65	-0.65	-0.63	-0.59	-0.56	-0.47	-0.46	-0.55	-0.54	-0.45	-0.42	-0.37	-0.33	-0.31	-0.29	-0.83	-0.52	-0.48	-0.75	-0.93	-0.83	-0.62
	-0.61	-0.20	-0.21	0.00	0.00	-0.22	-0.38	-0.56	-0.59	-0.66	-0.72	-1.09	-0.83	-0.90	-1.01	-1.56	-1.34	-0.70	-1.06	-0.69	-0.64	-0.34	-0.61	-0.67
PYRITES__HYD	26.65	25.94	25.85	25.84	25.82	29.18	34.87	39.03	37.89	39.00	38.52	34.37	34.56	32.92	29.64	27.83	28.26	40.89	51.77	47.35	41.18	39.87	33.17	26.52
24023	-0.27	-0.21	-0.23	-0.18	-0.23	-0.32	-0.42	-0.31	-0.50	-0.39	-0.39	-0.35	-0.35	-0.33	-0.33	-0.14	-0.40	-0.37	-0.63	-0.87	-0.75	-0.48	0.10	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE__	25.93	24.32	24.30	23.86	23.94	27.74	33.54	38.71	37.92	38.58	38.33	35.20	34.85	33.12	30.47	29.82	30.10	38.45	50.35	45.69	39.03	36.78	30.76	25.90
23646	-2.26	-2.25	-2.22	-2.16	-2.11	-2.21	-2.54	-1.85	-1.77	-2.21	-2.10	-1.84	-1.82	-2.03	-1.65	-1.54	-1.49	-4.25	-4.24	-3.95	-4.23	-4.28	-3.57	-2.25
	-1.27	-0.42	-0.44	0.00	0.00	-0.45	-0.79	-1.22	-1.30	-1.40	-1.52	-2.32	-1.76	-1.90	-2.15	-3.39	-2.93	-1.44	-2.19	-1.42	-1.33	-0.71	-1.26	-1.39
RAVENS GT4-7__	36.87	30.74	30.68	27.17	27.26	34.76	43.23	58.82	59.03	60.31	61.23	66.31	59.60	59.60	59.00	72.88	69.56	59.08	71.75	62.59	54.55	48.86	44.11	37.61
23728	2.26	2.04	1.96	1.93	1.98	2.51	3.14	3.58	3.76	3.78	3.70	3.26	3.25	3.09	2.79	2.60	2.75	4.62	6.08	5.74	4.57	4.24	3.41	2.46
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
RAVENSWD GT2__	36.87	30.74	30.68	27.17	27.26	34.76	43.23	58.82	59.03	60.31	61.23	66.31	59.60	59.60	59.00	72.88	69.56	59.08	71.75	62.59	54.55	48.86	44.11	37.61
23730	2.26	2.04	1.96	1.93	1.98	2.51	3.14	3.58	3.76	3.78	3.70	3.26	3.25	3.09	2.79	2.60	2.75	4.62	6.08	5.74	4.57	4.24	3.41	2.46
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
RAVENSWD GT3__	36.87	30.74	30.68	27.17	27.26	34.76	43.23	58.82	59.03	60.31	61.23	66.31	59.60	59.60	59.00	72.88	69.56	59.08	71.75	62.59	54.55	48.86	44.11	37.61
23733	2.26	2.04	1.96	1.93	1.98	2.51	3.14	3.58	3.76	3.78	3.70	3.26	3.25	3.09	2.79	2.60	2.75	4.62	6.08	5.74	4.57	4.24	3.41	2.46
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
RAVENSWOOD_GT2_1	36.87	30.74	30.68	27.17	27.26	34.76	43.23	58.82	59.03	60.31	61.23	66.31	59.60	59.60	59.00	72.88	69.56	59.08	71.75	62.59	54.55	48.86	44.11	37.61
24244	2.26	2.04	1.96	1.93	1.98	2.51	3.14	3.58	3.76	3.78	3.70	3.26	3.25	3.09	2.79	2.60	2.75	4.62	6.08	5.74	4.57	4.24	3.41	2.46
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
RAVENSWOOD_GT2_2	36.87	30.74	30.68	27.17	27.26	34.76	43.23	58.82	59.03	60.31	61.23	66.31	59.60	59.60	59.00	72.88	69.56	59.08	71.75	62.59	54.55	48.86	44.11	37.61
24245	2.26	2.04	1.96	1.93	1.98	2.51	3.14	3.58	3.76	3.78	3.70	3.26	3.25	3.09	2.79	2.60	2.75	4.62	6.08	5.74	4.57	4.24	3.41	2.46
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
RAVENSWOOD_GT2_3	36.87	30.74	30.68	27.17	27.26	34.76	43.23	58.82	59.03	60.31	61.23	66.31	59.60	59.60	59.00	72.88	69.56	59.08	71.75	62.59	54.55	48.86	44.11	37.61
24246	2.26	2.04	1.96	1.93	1.98	2.51	3.14	3.58	3.76	3.78	3.70	3.26	3.25	3.09	2.79	2.60	2.75	4.62	6.08	5.74	4.57	4.24	3.41	2.46
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
RAVENSWOOD_GT2_4	36.87	30.74	30.68	27.17	27.26	34.76	43.23	58.82	59.03	60.31	61.23	66.31	59.60	59.60	59.00	72.88	69.56	59.08	71.75	62.59	54.55	48.86	44.11	37.61
24247	2.26	2.04	1.96	1.93	1.98	2.51	3.14	3.58	3.76	3.78	3.70	3.26	3.25	3.09	2.79	2.60	2.75	4.62	6.08	5.74	4.57	4.24	3.41	2.46
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
RAVENSWOOD_GT3_1	36.87	30.74	30.68	27.17	27.26	34.76	43.23	58.82	59.03	60.31	61.23	66.31	59.60	59.60	59.00	72.88	69.56	59.08	71.75	62.59	54.55	48.86	44.11	37.61
24248	2.26	2.04	1.96	1.93	1.98	2.51	3.14	3.58	3.76	3.78	3.70	3.26	3.25	3.09	2.79	2.60	2.75	4.62	6.08	5.74	4.57	4.24	3.41	2.46
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
RAVENSWOOD_GT3_2	36.87	30.74	30.68	27.17	27.26	34.76	43.23	58.82	59.03	60.31	61.23	66.31	59.60	59.60	59.00	72.88	69.56	59.08	71.75	62.59	54.55	48.86	44.11	37.61
24249	2.26	2.04	1.96	1.93	1.98	2.51	3.14	3.58	3.76	3.78	3.70	3.26	3.25	3.09	2.79	2.60	2.75	4.62	6.08	5.74	4.57	4.24	3.41	2.46
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39

RAVENSWOOD_GT3_3 24250	36.87 2.26 -7.69	30.74 2.04 -2.55	30.68 1.96 -2.64	27.17 1.93 0.78	27.26 1.98 0.77	34.76 2.51 -2.75	43.23 3.14 -4.80	58.82 3.58 -15.90	59.03 3.76 -16.88	60.31 3.78 -17.14	61.23 3.70 -18.62	66.31 3.26 -28.33	59.60 3.25 -21.44	59.60 3.09 -23.26	59.00 2.79 -26.24	72.88 2.60 -42.31	69.56 2.75 -38.15	59.08 4.62 -13.20	71.75 6.08 -13.27	62.59 5.74 -8.63	54.55 4.57 -8.05	48.86 4.24 -4.27	44.11 3.41 -7.63	37.61 2.46 -8.39
RAVENSWOOD_GT3_4 24251	36.87 2.26 -7.69	30.74 2.04 -2.55	30.68 1.96 -2.64	27.17 1.93 0.78	27.26 1.98 0.77	34.76 2.51 -2.75	43.23 3.14 -4.80	58.82 3.58 -15.90	59.03 3.76 -16.88	60.31 3.78 -17.14	61.23 3.70 -18.62	66.31 3.26 -28.33	59.60 3.25 -21.44	59.60 3.09 -23.26	59.00 2.79 -26.24	72.88 2.60 -42.31	69.56 2.75 -38.15	59.08 4.62 -13.20	71.75 6.08 -13.27	62.59 5.74 -8.63	54.55 4.57 -8.05	48.86 4.24 -4.27	44.11 3.41 -7.63	37.61 2.46 -8.39
RAVENSWOOD_GT_1 23729	36.90 2.29 -7.69	30.77 2.07 -2.55	30.68 1.96 -2.64	27.17 1.93 0.78	27.26 1.98 0.77	34.76 2.51 -2.75	43.27 3.18 -4.80	58.86 3.62 -15.90	59.11 3.84 -16.88	60.39 3.86 -17.14	61.27 3.74 -18.62	66.31 3.26 -28.33	59.60 3.25 -21.44	59.64 3.13 -23.26	59.03 2.82 -26.24	72.91 2.63 -42.31	69.59 2.78 -38.15	59.08 4.62 -13.20	71.75 6.08 -13.27	62.64 5.79 -8.63	54.68 4.70 -8.05	49.02 4.40 -4.27	44.30 3.60 -7.63	37.72 2.57 -8.39
RAVENSWOOD_GT_10 24258	36.87 2.26 -7.69	30.74 2.04 -2.55	30.68 1.96 -2.64	27.17 1.93 0.78	27.26 1.98 0.77	34.76 2.51 -2.75	43.23 3.14 -4.80	58.82 3.58 -15.90	59.03 3.76 -16.88	60.31 3.78 -17.14	61.23 3.70 -18.62	66.31 3.26 -28.33	59.60 3.25 -21.44	59.60 3.09 -23.26	59.00 2.79 -26.24	72.88 2.60 -42.31	69.56 2.75 -38.15	59.08 4.62 -13.20	71.75 6.08 -13.27	62.59 5.74 -8.63	54.55 4.57 -8.05	48.86 4.24 -4.27	44.11 3.41 -7.63	37.61 2.46 -8.39
RAVENSWOOD_GT_11 24259	36.87 2.26 -7.69	30.74 2.04 -2.55	30.68 1.96 -2.64	27.17 1.93 0.78	27.26 1.98 0.77	34.76 2.51 -2.75	43.23 3.14 -4.80	58.82 3.58 -15.90	59.03 3.76 -16.88	60.31 3.78 -17.14	61.23 3.70 -18.62	66.31 3.26 -28.33	59.60 3.25 -21.44	59.60 3.09 -23.26	59.00 2.79 -26.24	72.88 2.60 -42.31	69.56 2.75 -38.15	59.08 4.62 -13.20	71.75 6.08 -13.27	62.59 5.74 -8.63	54.55 4.57 -8.05	48.86 4.24 -4.27	44.11 3.41 -7.63	37.61 2.46 -8.39
RAVENSWOOD_GT_4 24252	36.87 2.26 -7.69	30.74 2.04 -2.55	30.68 1.96 -2.64	27.17 1.93 0.78	27.26 1.98 0.77	34.76 2.51 -2.75	43.23 3.14 -4.80	58.82 3.58 -15.90	59.03 3.76 -16.88	60.31 3.78 -17.14	61.23 3.70 -18.62	66.31 3.26 -28.33	59.60 3.25 -21.44	59.60 3.09 -23.26	59.00 2.79 -26.24	72.88 2.60 -42.31	69.56 2.75 -38.15	59.08 4.62 -13.20	71.75 6.08 -13.27	62.59 5.74 -8.63	54.55 4.57 -8.05	48.86 4.24 -4.27	44.11 3.41 -7.63	37.61 2.46 -8.39
RAVENSWOOD_GT_5 24254	36.87 2.26 -7.69	30.74 2.04 -2.55	30.68 1.96 -2.64	27.17 1.93 0.78	27.26 1.98 0.77	34.76 2.51 -2.75	43.23 3.14 -4.80	58.82 3.58 -15.90	59.03 3.76 -16.88	60.31 3.78 -17.14	61.23 3.70 -18.62	66.31 3.26 -28.33	59.60 3.25 -21.44	59.60 3.09 -23.26	59.00 2.79 -26.24	72.88 2.60 -42.31	69.56 2.75 -38.15	59.08 4.62 -13.20	71.75 6.08 -13.27	62.59 5.74 -8.63	54.55 4.57 -8.05	48.86 4.24 -4.27	44.11 3.41 -7.63	37.61 2.46 -8.39
RAVENSWOOD_GT_6 24253	36.87 2.26 -7.69	30.74 2.04 -2.55	30.68 1.96 -2.64	27.17 1.93 0.78	27.26 1.98 0.77	34.76 2.51 -2.75	43.23 3.14 -4.80	58.82 3.58 -15.90	59.03 3.76 -16.88	60.31 3.78 -17.14	61.23 3.70 -18.62	66.31 3.26 -28.33	59.60 3.25 -21.44	59.60 3.09 -23.26	59.00 2.79 -26.24	72.88 2.60 -42.31	69.56 2.75 -38.15	59.08 4.62 -13.20	71.75 6.08 -13.27	62.59 5.74 -8.63	54.55 4.57 -8.05	48.86 4.24 -4.27	44.11 3.41 -7.63	37.61 2.46 -8.39
RAVENSWOOD_GT_7 24255	36.87 2.26 -7.69	30.74 2.04 -2.55	30.68 1.96 -2.64	27.17 1.93 0.78	27.26 1.98 0.77	34.76 2.51 -2.75	43.23 3.14 -4.80	58.82 3.58 -15.90	59.03 3.76 -16.88	60.31 3.78 -17.14	61.23 3.70 -18.62	66.31 3.26 -28.33	59.60 3.25 -21.44	59.60 3.09 -23.26	59.00 2.79 -26.24	72.88 2.60 -42.31	69.56 2.75 -38.15	59.08 4.62 -13.20	71.75 6.08 -13.27	62.59 5.74 -8.63	54.55 4.57 -8.05	48.86 4.24 -4.27	44.11 3.41 -7.63	37.61 2.46 -8.39
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.87 2.26 -7.69	30.74 2.04 -2.55	30.68 1.96 -2.64	27.17 1.93 0.78	27.26 1.98 0.77	34.76 2.51 -2.75	43.23 3.14 -4.80	58.82 3.58 -15.90	59.03 3.76 -16.88	60.31 3.78 -17.14	61.23 3.70 -18.62	66.31 3.26 -28.33	59.60 3.25 -21.44	59.60 3.09 -23.26	59.00 2.79 -26.24	72.88 2.60 -42.31	69.56 2.75 -38.15	59.08 4.62 -13.20	71.75 6.08 -13.27	62.59 5.74 -8.63	54.55 4.57 -8.05	48.86 4.24 -4.27	44.11 3.41 -7.63	37.61 2.46 -8.39
RAVENSWOOD_GT_9 24257	36.87 2.26 -7.69	30.74 2.04 -2.55	30.68 1.96 -2.64	27.17 1.93 0.78	27.26 1.98 0.77	34.76 2.51 -2.75	43.23 3.14 -4.80	58.82 3.58 -15.90	59.03 3.76 -16.88	60.31 3.78 -17.14	61.23 3.70 -18.62	66.31 3.26 -28.33	59.60 3.25 -21.44	59.60 3.09 -23.26	59.00 2.79 -26.24	72.88 2.60 -42.31	69.56 2.75 -38.15	59.08 4.62 -13.20	71.75 6.08 -13.27	62.59 5.74 -8.63	54.55 4.57 -8.05	48.86 4.24 -4.27	44.11 3.41 -7.63	37.61 2.46 -8.39
RAVENSWOOD___1 23533	36.87 2.26	30.71 2.01	30.65 1.93	27.11 1.87	27.23 1.95	34.73 2.48	43.23 3.14	58.66 3.42	58.88 3.61	60.15 3.62	61.03 3.50	66.11 3.06	59.42 3.07	59.44 2.93	58.88 2.67	72.74 2.46	69.42 2.61	58.88 4.42	71.49 5.82	62.40 5.55	54.59 4.61	48.98 4.36	44.27 3.57	37.72 2.57

		-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39
RAVENSWOOD___2	36.90	30.77	30.68	27.17	27.26	34.76	43.27	58.86	59.11	60.39	61.27	66.31	59.60	59.64	59.03	72.91	69.59	59.08	71.75	62.64	54.68	49.02	44.30	37.72	
23534	2.29	2.07	1.96	1.93	1.98	2.51	3.18	3.62	3.84	3.86	3.74	3.26	3.25	3.13	2.82	2.63	2.78	4.62	6.08	5.79	4.70	4.40	3.60	2.57	
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39	
RAVENSWOOD___3	36.87	30.74	30.68	27.17	27.26	34.76	43.23	58.82	59.03	60.31	61.23	66.31	59.60	59.60	59.00	72.88	69.56	59.08	71.75	62.59	54.55	48.86	44.11	37.61	
23535	2.26	2.04	1.96	1.93	1.98	2.51	3.14	3.58	3.76	3.78	3.70	3.26	3.25	3.09	2.79	2.60	2.75	4.62	6.08	5.74	4.57	4.24	3.41	2.46	
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39	
RAVNSWD 8-11____	36.87	30.74	30.68	27.17	27.26	34.76	43.23	58.82	59.03	60.31	61.23	66.31	59.60	59.60	59.00	72.88	69.56	59.08	71.75	62.59	54.55	48.86	44.11	37.61	
23667	2.26	2.04	1.96	1.93	1.98	2.51	3.14	3.58	3.76	3.78	3.70	3.26	3.25	3.09	2.79	2.60	2.75	4.62	6.08	5.74	4.57	4.24	3.41	2.46	
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39	
RENSSELAER___COGEN	38.34	31.05	31.09	28.08	28.16	34.94	43.77	61.54	61.65	62.78	64.13	71.74	63.34	63.85	64.08	82.02	77.89	54.69	72.43	62.11	54.61	48.26	44.81	39.06	
23796	1.75	1.70	1.69	1.61	1.67	1.98	2.44	2.28	2.11	2.05	2.02	1.77	1.75	1.66	1.47	1.37	1.43	2.48	3.35	3.04	2.56	2.54	2.15	1.74	
	-9.67	-3.20	-3.32	-0.45	-0.44	-3.46	-6.04	-19.92	-21.15	-21.34	-23.20	-35.25	-26.68	-28.94	-32.64	-52.68	-47.80	-10.95	-16.68	-10.85	-10.12	-5.37	-9.59	-10.56	
ROCHESTER_9_IC	26.38	24.96	24.93	24.59	24.67	28.43	34.59	38.98	38.16	39.00	38.74	35.18	34.96	33.29	30.50	29.57	29.91	40.10	52.23	47.60	40.83	38.63	32.02	26.41	
23652	-1.45	-1.49	-1.46	-1.43	-1.38	-1.39	-1.27	-1.22	-1.15	-1.38	-1.25	-1.18	-1.19	-1.30	-0.99	-0.84	-0.83	-2.19	-1.73	-1.64	-2.05	-2.22	-1.95	-1.34	
	-0.91	-0.30	-0.31	0.00	0.00	-0.32	-0.57	-0.86	-0.92	-0.99	-1.08	-1.64	-1.24	-1.34	-1.52	-2.44	-2.08	-1.03	-1.56	-1.02	-0.95	-0.50	-0.90	-0.99	
ROSETON___1	36.40	30.37	30.33	26.92	27.00	34.27	42.56	57.79	57.91	59.12	60.04	65.14	58.52	58.55	58.00	71.70	68.46	53.40	70.16	61.16	53.34	47.77	43.28	37.03	
23587	1.86	1.70	1.64	1.61	1.64	2.04	2.51	2.71	2.80	2.76	2.68	2.36	2.37	2.26	2.04	1.90	2.01	3.51	4.61	4.39	3.44	3.19	2.65	1.95	
	-7.62	-2.52	-2.61	0.71	0.69	-2.73	-4.76	-15.74	-16.72	-16.97	-18.45	-28.06	-21.24	-23.04	-25.99	-41.83	-37.79	-8.63	-13.15	-8.55	-7.97	-4.23	-7.56	-8.32	
ROSETON___2	36.40	30.37	30.33	26.92	27.00	34.27	42.52	57.68	57.80	59.00	59.93	65.00	58.38	58.42	57.88	71.59	68.34	53.36	70.00	61.11	53.21	47.73	43.28	37.03	
23588	1.86	1.70	1.64	1.61	1.64	2.04	2.47	2.60	2.69	2.64	2.57	2.22	2.23	2.13	1.92	1.79	1.89	3.47	4.45	4.34	3.31	3.15	2.65	1.95	
	-7.62	-2.52	-2.61	0.71	0.69	-2.73	-4.76	-15.74	-16.72	-16.97	-18.45	-28.06	-21.24	-23.04	-25.99	-41.83	-37.79	-8.63	-13.15	-8.55	-7.97	-4.23	-7.56	-8.32	
RUSSELL___STATION	25.92	24.49	24.46	24.09	24.17	27.90	34.02	38.31	37.51	38.33	38.12	34.62	34.40	32.76	30.02	29.07	29.48	39.40	51.34	46.78	40.24	38.07	31.46	25.98	
23914	-1.91	-1.96	-1.93	-1.93	-1.88	-1.92	-1.84	-1.89	-1.80	-2.05	-1.87	-1.74	-1.75	-1.83	-1.47	-1.34	-1.26	-2.89	-2.62	-2.46	-2.64	-2.78	-2.51	-1.77	
	-0.91	-0.30	-0.31	0.00	0.00	-0.32	-0.57	-0.86	-0.92	-0.99	-1.08	-1.64	-1.24	-1.34	-1.52	-2.44	-2.08	-1.03	-1.56	-1.02	-0.95	-0.50	-0.90	-0.99	
S SALMON___HYD	26.91	25.79	25.69	25.47	25.56	29.23	35.27	39.53	38.58	39.54	39.10	35.26	35.25	33.65	30.49	29.02	29.50	41.30	53.17	48.51	41.88	39.96	33.08	26.85	
24043	-0.48	-0.52	-0.55	-0.55	-0.49	-0.44	-0.32	-0.24	-0.27	-0.35	-0.35	-0.28	-0.28	-0.27	-0.24	-0.17	-0.20	-0.50	-0.05	-0.24	-0.55	-0.65	-0.46	-0.43	
	-0.47	-0.16	-0.16	0.00	0.00	-0.17	-0.30	-0.43	-0.46	-0.50	-0.54	-0.82	-0.62	-0.67	-0.76	-1.22	-1.04	-0.54	-0.82	-0.53	-0.50	-0.26	-0.47	-0.52	
SELKIRK___II	37.67	30.46	30.50	27.39	27.43	34.24	42.92	60.76	60.96	62.09	63.44	71.19	62.78	63.32	63.63	81.44	77.37	53.84	71.30	61.18	53.79	47.38	44.00	38.36	
23799	1.13	1.12	1.12	1.07	1.09	1.30	1.62	1.53	1.42	1.38	1.36	1.22	1.19	1.13	1.02	0.92	0.97	1.69	2.31	2.17	1.80	1.69	1.39	1.10	
	-9.62	-3.19	-3.30	-0.30	-0.29	-3.44	-6.01	-19.89	-21.15	-21.32	-23.17	-35.25	-26.68	-28.94	-32.64	-52.55	-47.74	-10.89	-16.59	-10.79	-10.06	-5.34	-9.54	-10.50	
SELKIRK___I	37.95	30.72	30.75	27.59	27.64	34.56	43.30	61.28	61.48	62.65	63.96	71.66	63.26	63.78	64.01	81.82	77.73	54.48	72.16	61.93	54.33	47.90	44.44	38.66	
23801	1.43	1.39	1.38	1.33	1.35	1.62	2.01	2.08	2.00	1.97	1.91	1.74	1.71	1.63	1.44	1.37	1.40	2.35	3.20	2.94	2.35	2.22	1.85	1.42	
	-9.60	-3.18	-3.29	-0.24	-0.24	-3.44	-6.00	-19.86	-21.09	-21.29	-23.14	-35.20	-26.64	-28.90	-32.60	-52.48	-47.67	-10.87	-16.56	-10.77	-10.05	-5.33	-9.52	-10.48	
SENECA OSWGO___HYD	26.68	25.50	25.45	25.19	25.24	28.90	34.87	39.08	38.23	39.17	38.75	35.03	35.01	33.47	30.36	29.04	29.45	41.00	52.71	48.18	41.52	39.54	32.71	26.60	
24041	-0.81	-0.84	-0.83	-0.83	-0.81	-0.80	-0.78	-0.79	-0.73	-0.83	-0.82	-0.69	-0.66	-0.60	-0.54	-0.42	-0.49	-0.91	-0.68	-0.68	-1.01	-1.13	-0.93	-0.78	

		-0.57	-0.19	-0.20	0.00	0.00	-0.20	-0.36	-0.53	-0.57	-0.61	-0.66	-1.00	-0.76	-0.82	-0.93	-1.49	-1.28	-0.65	-0.99	-0.64	-0.60	-0.32	-0.57	-0.62
SENECA__ENERGY	23797	26.63	25.18	25.13	24.75	24.83	28.63	34.75	39.44	38.61	39.49	39.16	35.58	35.28	33.77	30.76	29.77	30.05	40.72	52.83	48.17	41.45	39.19	32.42	26.60
		-1.24	-1.28	-1.28	-1.27	-1.22	-1.21	-1.13	-0.79	-0.73	-0.95	-0.89	-0.87	-0.94	-0.90	-0.81	-0.78	-0.75	-1.61	-1.21	-1.11	-1.47	-1.69	-1.59	-1.20
		-0.95	-0.31	-0.33	0.00	0.00	-0.34	-0.59	-0.89	-0.95	-1.05	-1.14	-1.73	-1.31	-1.42	-1.60	-2.58	-2.14	-1.07	-1.64	-1.06	-0.99	-0.53	-0.94	-1.04
SHOEMAKER__GT	23640	36.52	30.56	30.49	27.14	27.25	34.56	43.09	58.16	58.26	59.47	60.30	64.99	58.57	58.53	57.78	71.12	67.94	54.32	71.55	62.46	54.22	48.48	43.73	37.23
		2.15	1.94	1.85	1.82	1.88	2.39	3.14	3.58	3.69	3.66	3.54	3.12	3.11	2.99	2.67	2.60	2.72	4.62	6.29	5.88	4.49	3.99	3.27	2.33
		-7.45	-2.47	-2.56	0.70	0.68	-2.67	-4.66	-15.24	-16.18	-16.42	-17.85	-27.15	-20.55	-22.29	-25.14	-40.55	-36.56	-8.44	-12.86	-8.36	-7.80	-4.14	-7.39	-8.14
SHOREHAM_IC_1	23715	37.65	31.45	31.30	27.76	27.91	39.66	43.09	57.80	58.49	59.92	60.99	66.24	59.42	59.34	58.70	72.57	69.25	54.45	72.38	62.97	54.80	49.91	44.37	42.71
		3.04	2.75	2.58	2.50	2.61	3.39	3.00	2.56	3.22	3.39	3.46	3.19	3.07	2.83	2.49	2.29	2.44	4.75	6.71	6.12	4.82	4.68	3.67	3.10
		-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
SHOREHAM_IC_2	23716	37.65	31.45	31.30	27.76	27.91	39.66	43.09	57.80	58.49	59.92	60.99	66.24	59.42	59.34	58.70	72.57	69.25	54.45	72.38	62.97	54.80	49.91	44.37	42.71
		3.04	2.75	2.58	2.50	2.61	3.39	3.00	2.56	3.22	3.39	3.46	3.19	3.07	2.83	2.49	2.29	2.44	4.75	6.71	6.12	4.82	4.68	3.67	3.10
		-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
SITHE__BATAVIA	24024	26.11	24.62	24.64	24.25	24.33	28.10	34.07	38.60	37.79	38.50	38.34	34.89	34.61	32.89	30.33	29.41	29.78	38.86	50.86	46.26	39.63	37.50	31.17	26.13
		-1.86	-1.88	-1.80	-1.77	-1.72	-1.77	-1.87	-1.73	-1.65	-2.05	-1.83	-1.74	-1.75	-1.93	-1.41	-1.34	-1.26	-3.59	-3.35	-3.13	-3.40	-3.43	-2.94	-1.77
		-1.05	-0.35	-0.36	0.00	0.00	-0.37	-0.65	-0.99	-1.05	-1.16	-1.26	-1.91	-1.45	-1.57	-1.77	-2.78	-2.38	-1.19	-1.81	-1.17	-1.10	-0.58	-1.04	-1.14
SITHE__INDEPEND	23800	26.26	25.19	25.12	24.90	24.96	28.49	34.25	38.31	37.39	38.35	37.93	34.22	34.20	32.69	29.65	28.16	28.70	40.03	51.28	46.92	40.71	38.87	32.05	26.18
		-1.13	-1.12	-1.12	-1.12	-1.09	-1.18	-1.34	-1.46	-1.46	-1.54	-1.52	-1.32	-1.33	-1.23	-1.08	-1.03	-1.00	-1.77	-1.94	-1.83	-1.72	-1.74	-1.49	-1.10
		-0.47	-0.16	-0.16	0.00	0.00	-0.17	-0.30	-0.43	-0.46	-0.50	-0.54	-0.82	-0.62	-0.67	-0.76	-1.22	-1.04	-0.54	-0.82	-0.53	-0.50	-0.26	-0.47	-0.52
SITHE__MASSENA	23902	26.58	25.99	25.94	25.97	25.95	29.20	34.69	38.91	37.93	39.04	38.56	34.44	34.63	32.98	29.73	27.77	28.34	40.51	50.94	46.91	41.11	39.93	32.79	26.40
		-0.16	-0.10	-0.08	-0.05	-0.10	-0.24	-0.49	-0.43	-0.46	-0.35	-0.35	-0.28	-0.28	-0.27	-0.24	-0.20	-0.32	-0.54	-1.15	-1.11	-0.63	-0.32	-0.10	-0.16
		0.18	0.06	0.06	0.00	0.00	0.06	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.31	0.20	0.19	0.10	0.18	0.20
SITHE__OGDNSBRG	24021	26.90	26.28	26.21	26.25	26.23	29.57	35.15	39.50	38.43	39.59	39.07	34.86	35.08	33.38	30.06	28.05	28.66	40.97	51.67	47.42	41.60	40.38	33.25	26.75
		0.13	0.18	0.18	0.23	0.18	0.12	-0.04	0.16	0.04	0.20	0.16	0.14	0.17	0.13	0.09	0.08	0.00	-0.12	-0.47	-0.63	-0.17	0.12	0.33	0.16
		0.15	0.05	0.05	0.00	0.00	0.05	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.26	0.17	0.16	0.09	0.15	0.17
SITHE__STERLING	23777	27.41	26.46	26.37	26.23	26.28	29.99	36.14	40.28	39.20	40.18	39.69	35.38	35.54	33.85	30.48	28.47	29.18	42.21	54.31	49.63	42.83	40.95	33.79	27.32
		0.27	0.24	0.21	0.21	0.23	0.41	0.71	0.94	0.81	0.79	0.78	0.66	0.63	0.60	0.51	0.50	0.52	0.70	1.52	1.16	0.67	0.48	0.50	0.32
		-0.22	-0.07	-0.08	0.00	0.00	-0.08	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.39	-0.25	-0.23	-0.12	-0.22	-0.24
SOUTH CAIRO__GT	23612	37.37	30.95	30.95	27.93	28.00	35.14	44.04	59.88	60.05	61.24	62.36	68.66	61.17	61.40	61.23	77.46	73.40	54.73	71.66	63.11	54.93	48.47	44.09	38.00
		1.86	1.96	1.93	2.11	2.14	2.57	3.39	2.71	2.73	2.68	2.61	2.29	2.30	2.16	1.95	1.82	1.95	3.75	4.45	5.26	4.02	3.35	2.51	1.87
		-8.59	-2.84	-2.94	0.20	0.19	-3.07	-5.36	-17.83	-18.93	-19.17	-20.84	-31.65	-23.96	-25.99	-29.31	-47.67	-42.79	-9.72	-14.81	-9.63	-8.98	-4.77	-8.51	-9.37
SOUTH HAMPTN__IC	23720	38.33	32.05	31.90	28.33	28.48	40.46	44.11	59.10	59.88	61.34	62.39	67.49	60.68	60.47	59.72	73.44	70.22	55.77	74.32	64.71	56.27	51.28	45.30	43.46
		3.72	3.35	3.18	3.07	3.18	4.19	4.02	3.86	4.61	4.81	4.86	4.44	4.33	3.96	3.51	3.16	3.41	6.07	8.65	7.86	6.29	6.05	4.60	3.85
		-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
SOUTHOLD__IC	23719	38.54	32.26	32.08	28.51	28.66	40.67	44.40	59.49	60.30	61.77	62.82	67.88	61.06	60.83	60.02	73.83	70.51	56.38	75.21	65.53	56.73	51.69	45.73	43.68
		3.93	3.56	3.36	3.25	3.36	4.40	4.31	4.25	5.03	5.24	5.29	4.83	4.71	4.32	3.81	3.55	3.70	6.68	9.54	8.68	6.75	6.46	5.03	4.07

		-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
ST LAWRENCE____	23600	26.40	25.83	25.75	25.81	25.79	29.02	34.39	38.55	37.62	38.72	38.25	34.16	34.39	32.75	29.52	27.55	28.14	40.21	50.49	46.55	40.81	39.68	32.52	26.23
		-0.32	-0.26	-0.26	-0.21	-0.26	-0.41	-0.78	-0.79	-0.77	-0.67	-0.66	-0.56	-0.52	-0.50	-0.45	-0.42	-0.52	-0.83	-1.57	-1.45	-0.92	-0.56	-0.36	-0.32
		0.20	0.06	0.07	0.00	0.00	0.07	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.34	0.22	0.20	0.11	0.19	0.21
STATION 5_MISC_HYD	23604	25.23	23.81	23.76	23.39	23.50	27.22	33.49	37.78	37.05	37.87	37.70	34.19	33.95	32.33	29.58	28.66	29.04	39.13	51.37	46.81	40.09	37.74	30.82	25.31
		-2.58	-2.64	-2.63	-2.63	-2.55	-2.60	-2.36	-2.40	-2.23	-2.48	-2.26	-2.12	-2.16	-2.23	-1.86	-1.68	-1.63	-3.14	-2.57	-2.41	-2.77	-3.11	-3.14	-2.43
		-0.89	-0.30	-0.31	0.00	0.00	-0.32	-0.56	-0.84	-0.89	-0.96	-1.05	-1.59	-1.20	-1.31	-1.47	-2.37	-2.01	-1.01	-1.54	-1.00	-0.93	-0.50	-0.89	-0.98
STURGEON_POOL_HYD	23609	36.83	30.56	30.51	27.28	27.40	34.50	42.97	58.61	58.81	59.97	60.94	66.38	59.52	59.63	59.12	75.94	70.05	54.32	71.45	62.17	54.00	48.24	43.90	37.51
		2.02	1.80	1.72	1.69	1.77	2.18	2.75	2.99	3.11	3.03	2.96	2.64	2.65	2.56	2.28	3.02	2.32	4.13	5.45	5.11	3.82	3.51	3.01	2.14
		-7.89	-2.61	-2.71	0.43	0.42	-2.82	-4.93	-16.28	-17.31	-17.55	-19.07	-29.02	-21.96	-23.82	-26.87	-44.95	-39.07	-8.93	-13.60	-8.84	-8.25	-4.38	-7.82	-8.61
SYRACUSE____POWER	24017	27.05	25.78	25.69	25.40	25.45	29.22	35.31	39.67	38.76	39.74	39.33	35.64	35.53	34.09	30.96	29.69	30.08	41.43	53.39	48.76	42.07	39.97	33.07	26.98
		-0.57	-0.60	-0.63	-0.62	-0.60	-0.53	-0.42	-0.31	-0.31	-0.39	-0.39	-0.31	-0.31	-0.17	-0.15	-0.11	-0.11	-0.62	-0.21	-0.24	-0.59	-0.77	-0.69	-0.54
		-0.70	-0.23	-0.24	0.00	0.00	-0.25	-0.44	-0.64	-0.68	-0.74	-0.81	-1.23	-0.93	-1.01	-1.14	-1.83	-1.53	-0.79	-1.20	-0.78	-0.73	-0.39	-0.69	-0.76
UPPER HUDSON____HYD	24058	40.09	32.65	32.66	29.71	29.46	36.14	45.11	63.26	63.31	64.84	66.22	73.30	64.72	65.20	65.38	83.73	79.92	56.57	75.38	64.35	56.35	49.45	46.89	40.71
		3.04	3.14	3.10	2.76	2.50	3.01	3.49	3.42	3.15	3.58	3.54	2.74	2.69	2.53	2.22	2.13	2.06	3.84	5.50	4.77	3.82	3.47	3.77	2.89
		-10.13	-3.36	-3.48	-0.93	-0.91	-3.63	-6.33	-20.50	-21.77	-21.87	-23.77	-35.84	-27.12	-29.42	-33.19	-53.63	-49.20	-11.47	-17.48	-11.36	-10.60	-5.63	-10.05	-11.06
UPPER RAQUET____HYD	24056	26.25	25.55	25.48	25.45	25.42	28.73	34.30	38.32	37.20	38.33	37.86	33.78	33.97	32.39	29.16	27.30	27.80	40.02	50.57	46.34	40.50	39.22	32.47	26.12
		-0.67	-0.60	-0.60	-0.57	-0.63	-0.77	-0.99	-1.02	-1.19	-1.06	-1.05	-0.94	-0.94	-0.86	-0.81	-0.67	-0.86	-1.24	-1.83	-1.88	-1.43	-1.13	-0.60	-0.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US____GYPSUM	23809	25.96	24.46	24.48	24.12	24.17	27.93	33.87	38.35	37.59	38.25	38.10	34.70	34.40	32.70	30.16	29.28	29.64	38.46	50.40	45.79	39.27	37.15	30.91	25.99
		-2.02	-2.04	-1.96	-1.90	-1.88	-1.95	-2.08	-2.01	-1.88	-2.32	-2.10	-1.98	-1.99	-2.16	-1.62	-1.54	-1.46	-4.00	-3.83	-3.62	-3.77	-3.79	-3.21	-1.93
		-1.06	-0.35	-0.36	0.00	0.00	-0.38	-0.66	-1.02	-1.08	-1.18	-1.29	-1.96	-1.48	-1.61	-1.81	-2.85	-2.44	-1.20	-1.83	-1.19	-1.11	-0.59	-1.05	-1.16
VISCHER____FERRY HYD	24020	38.73	31.40	31.42	28.62	28.65	35.24	44.15	62.05	62.12	63.31	64.67	72.24	63.78	64.27	64.50	82.56	78.45	55.19	73.26	62.76	55.19	48.60	45.22	39.45
		2.02	2.01	1.98	1.87	1.88	2.24	2.75	2.64	2.42	2.44	2.41	2.05	2.02	1.90	1.68	1.57	1.63	2.85	3.98	3.57	3.02	2.82	2.45	2.01
		-9.79	-3.24	-3.36	-0.73	-0.72	-3.50	-6.11	-20.07	-21.31	-21.48	-23.35	-35.47	-26.85	-29.12	-32.85	-53.02	-48.16	-11.08	-16.88	-10.97	-10.24	-5.43	-9.70	-10.68
WADING RIVER_1-3_GRP5	24038	37.60	31.39	31.25	27.71	27.85	39.60	43.02	57.72	58.38	59.80	60.88	66.14	59.32	59.24	58.61	72.49	69.16	54.36	72.22	62.83	54.68	49.79	44.27	42.63
		2.99	2.69	2.53	2.45	2.55	3.33	2.93	2.48	3.11	3.27	3.35	3.09	2.97	2.73	2.40	2.21	2.35	4.66	6.55	5.98	4.70	4.56	3.57	3.02
		-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
WADING RIVER_IC_1	23522	37.60	31.39	31.25	27.71	27.85	39.60	43.02	57.72	58.38	59.80	60.88	66.14	59.32	59.24	58.61	72.49	69.16	54.36	72.22	62.83	54.68	49.79	44.27	42.63
		2.99	2.69	2.53	2.45	2.55	3.33	2.93	2.48	3.11	3.27	3.35	3.09	2.97	2.73	2.40	2.21	2.35	4.66	6.55	5.98	4.70	4.56	3.57	3.02
		-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
WADING RIVER_IC_2	23547	37.60	31.39	31.25	27.71	27.85	39.60	43.02	57.72	58.38	59.80	60.88	66.14	59.32	59.24	58.61	72.49	69.16	54.36	72.22	62.83	54.68	49.79	44.27	42.63
		2.99	2.69	2.53	2.45	2.55	3.33	2.93	2.48	3.11	3.27	3.35	3.09	2.97	2.73	2.40	2.21	2.35	4.66	6.55	5.98	4.70	4.56	3.57	3.02
		-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
WADING RIVER_IC_3	23601	37.60	31.39	31.25	27.71	27.85	39.60	43.02	57.72	58.38	59.80	60.88	66.14	59.32	59.24	58.61	72.49	69.16	54.36	72.22	62.83	54.68	49.79	44.27	42.63
		2.99	2.69	2.53	2.45	2.55	3.33	2.93	2.48	3.11	3.27	3.35	3.09	2.97	2.73	2.40	2.21	2.35	4.66	6.55	5.98	4.70	4.56	3.57	3.02

		-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85
WALDEN__HYDRO	36.39	30.37	30.32	27.06	27.13	34.26	42.57	57.50	57.65	58.83	59.70	64.70	58.25	58.24	57.62	71.56	67.99	53.53	70.27	61.27	53.39	47.84	43.34	37.08	
24148	1.88	1.70	1.64	1.61	1.64	2.04	2.54	2.64	2.76	2.72	2.61	2.33	2.41	2.29	2.04	1.96	2.09	3.67	4.77	4.53	3.52	3.27	2.74	2.03	
	-7.59	-2.52	-2.60	0.57	0.56	-2.72	-4.74	-15.52	-16.50	-16.72	-18.18	-27.65	-20.93	-22.70	-25.61	-41.63	-37.24	-8.60	-13.10	-8.52	-7.94	-4.22	-7.53	-8.29	
WATERSIDE__6 8 9	36.87	30.71	30.65	27.11	27.23	34.73	43.23	58.82	59.03	60.31	61.19	66.24	59.56	59.57	59.00	72.85	69.56	59.04	71.70	62.64	54.68	48.98	44.27	37.69	
23538	2.26	2.01	1.93	1.87	1.95	2.48	3.14	3.58	3.76	3.78	3.66	3.19	3.21	3.06	2.79	2.57	2.75	4.58	6.03	5.79	4.70	4.36	3.57	2.54	
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39	
WATERTOWN__HYD	26.97	26.02	25.87	25.76	25.84	29.49	35.62	39.77	38.58	39.55	38.99	34.79	34.94	33.25	29.94	27.94	28.63	41.36	53.49	48.63	42.10	40.20	33.28	26.91	
23805	-0.19	-0.21	-0.29	-0.26	-0.21	-0.09	0.18	0.43	0.19	0.16	0.08	0.07	0.03	0.00	-0.03	-0.03	-0.03	-0.17	0.68	0.14	-0.08	-0.28	-0.03	-0.11	
	-0.24	-0.08	-0.08	0.00	0.00	-0.08	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.41	-0.27	-0.25	-0.13	-0.24	-0.26	
WEST BABYLON__IC	37.60	31.39	31.28	27.73	27.85	39.57	43.23	58.03	58.69	60.08	61.11	66.35	59.56	59.44	58.82	72.71	69.36	54.61	72.48	63.12	54.89	49.99	44.47	42.69	
23714	2.99	2.69	2.56	2.47	2.55	3.30	3.14	2.79	3.42	3.55	3.58	3.30	3.21	2.93	2.61	2.43	2.55	4.91	6.81	6.27	4.91	4.76	3.77	3.08	
	-7.69	-2.55	-2.64	0.76	0.75	-6.77	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-8.44	-13.27	-8.63	-8.05	-4.88	-7.63	-12.85	
WEST CANADA__HYD	26.88	26.25	26.17	26.15	26.21	29.61	35.45	39.27	38.30	39.23	38.71	34.30	34.60	32.89	29.54	27.27	28.04	41.33	52.53	48.39	42.02	40.48	33.08	26.71	
24049	0.16	0.16	0.16	0.13	0.16	0.18	0.28	0.24	0.23	0.20	0.19	0.17	0.14	0.13	0.12	0.11	0.11	0.29	0.47	0.39	0.29	0.24	0.20	0.16	
	0.20	0.06	0.07	0.00	0.00	0.07	0.12	0.31	0.32	0.36	0.39	0.59	0.45	0.49	0.55	0.81	0.73	0.22	0.34	0.22	0.20	0.11	0.19	0.21	
WESTERN_NY_WIND	26.12	24.59	24.61	24.22	24.30	28.08	34.04	38.59	37.78	38.46	38.30	34.86	34.58	32.86	30.30	29.45	29.81	38.79	50.82	46.18	39.60	37.47	31.14	26.13	
24143	-1.86	-1.91	-1.83	-1.80	-1.75	-1.80	-1.91	-1.77	-1.69	-2.09	-1.87	-1.77	-1.78	-1.96	-1.44	-1.37	-1.29	-3.67	-3.41	-3.23	-3.44	-3.47	-2.98	-1.79	
	-1.06	-0.35	-0.36	0.00	0.00	-0.38	-0.66	-1.02	-1.08	-1.16	-1.26	-1.91	-1.45	-1.57	-1.77	-2.85	-2.44	-1.20	-1.83	-1.19	-1.11	-0.59	-1.05	-1.16	
YORK__WARBASSE	36.90	30.74	30.65	27.11	27.21	34.73	43.23	58.94	59.15	60.43	61.30	66.35	59.63	59.67	59.09	72.94	69.65	59.16	71.85	62.68	54.72	49.02	44.30	37.69	
23770	2.29	2.04	1.93	1.87	1.93	2.48	3.14	3.70	3.88	3.90	3.77	3.30	3.28	3.16	2.88	2.66	2.84	4.70	6.18	5.83	4.74	4.40	3.60	2.54	
	-7.69	-2.55	-2.64	0.78	0.77	-2.75	-4.80	-15.90	-16.88	-17.14	-18.62	-28.33	-21.44	-23.26	-26.24	-42.31	-38.15	-13.20	-13.27	-8.63	-8.05	-4.27	-7.63	-8.39	