

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 04/02/2001

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	43.25 2.93 0.34	42.66 2.77 0.33	42.64 2.66 0.33	39.38 2.70 0.32	39.77 2.73 0.32	42.43 2.95 0.32	49.91 4.36 0.33	80.06 7.67 0.00	100.51 9.17 -6.44	89.29 8.21 -7.13	90.64 8.10 -9.56	100.08 8.54 -13.24	88.32 7.98 -7.13	80.85 7.20 -6.95	74.96 6.39 -9.44	78.88 6.83 -9.44	72.84 6.22 -9.57	71.60 6.16 -9.43	79.66 7.45 -6.28	78.56 7.29 -6.19	98.55 9.23 -6.19	65.58 5.99 -2.55	61.91 6.01 0.29	39.39 3.31 0.32
74TH STREET_GT_1 24260	43.25 2.93 0.34	42.66 2.77 0.33	42.64 2.66 0.33	39.38 2.70 0.32	39.77 2.73 0.32	42.43 2.95 0.32	49.91 4.36 0.33	80.06 7.67 0.00	100.51 9.17 -6.44	89.29 8.21 -7.13	90.64 8.10 -9.56	100.08 8.54 -13.24	88.32 7.98 -7.13	80.85 7.20 -6.95	74.96 6.39 -9.44	78.88 6.83 -9.44	72.84 6.22 -9.57	71.60 6.16 -9.43	79.66 7.45 -6.28	78.56 7.29 -6.19	98.55 9.23 -6.19	65.58 5.99 -2.55	61.91 6.01 0.29	39.39 3.31 0.32
74TH STREET_GT_2 24261	43.25 2.93 0.34	42.66 2.77 0.33	42.64 2.66 0.33	39.38 2.70 0.32	39.77 2.73 0.32	42.43 2.95 0.32	49.91 4.36 0.33	80.06 7.67 0.00	100.51 9.17 -6.44	89.29 8.21 -7.13	90.64 8.10 -9.56	100.08 8.54 -13.24	88.32 7.98 -7.13	80.85 7.20 -6.95	74.96 6.39 -9.44	78.88 6.83 -9.44	72.84 6.22 -9.57	71.60 6.16 -9.43	79.66 7.45 -6.28	78.56 7.29 -6.19	98.55 9.23 -6.19	65.58 5.99 -2.55	61.91 6.01 0.29	39.39 3.31 0.32
ADK HUDSON___FALLS 24011	44.69 3.01 -1.02	44.11 2.90 -0.99	44.16 2.86 -0.99	41.22 3.26 -0.96	41.31 2.99 -0.96	43.86 3.10 -0.96	51.46 4.59 -0.99	79.56 7.17 0.00	98.16 4.92 -8.34	86.58 3.40 -9.23	88.57 3.36 -12.23	98.81 3.37 -17.14	85.73 3.29 -9.23	78.97 3.27 -9.00	73.90 2.54 -12.23	77.41 2.57 -12.23	71.89 2.45 -12.39	70.57 2.35 -12.21	79.14 4.94 -8.27	77.99 4.75 -8.16	98.44 7.15 -8.16	65.58 5.19 -3.35	62.30 5.23 -0.88	40.74 3.38 -0.96
ADK RESOURCE___RCVRY 23798	44.69 3.01 -1.02	44.11 2.90 -0.99	44.16 2.86 -0.99	41.22 3.26 -0.96	41.31 2.99 -0.96	43.86 3.10 -0.96	51.46 4.59 -0.99	79.56 7.17 0.00	98.16 4.92 -8.34	86.58 3.40 -9.23	88.57 3.36 -12.23	98.81 3.37 -17.14	85.73 3.29 -9.23	78.97 3.27 -9.00	73.90 2.54 -12.23	77.41 2.57 -12.23	71.89 2.45 -12.39	70.57 2.35 -12.21	79.14 4.94 -8.27	77.99 4.75 -8.16	98.44 7.15 -8.16	65.58 5.19 -3.35	62.30 5.23 -0.88	40.74 3.38 -0.96
ADK S GLENS___FALLS 24028	44.69 3.01 -1.02	44.11 2.90 -0.99	44.16 2.86 -0.99	41.22 3.26 -0.96	41.31 2.99 -0.96	43.86 3.10 -0.96	51.46 4.59 -0.99	79.56 7.17 0.00	98.16 4.92 -8.34	86.58 3.40 -9.23	88.57 3.36 -12.23	98.81 3.37 -17.14	85.73 3.29 -9.23	78.97 3.27 -9.00	73.90 2.54 -12.23	77.41 2.57 -12.23	71.89 2.45 -12.39	70.57 2.35 -12.21	79.14 4.94 -8.27	77.99 4.75 -8.16	98.44 7.15 -8.16	65.58 5.19 -3.35	62.30 5.23 -0.88	40.74 3.38 -0.96
ADK_NYS___DAM 23527	45.14 3.13 -1.35	44.55 3.02 -1.31	44.60 2.98 -1.31	41.30 3.03 -1.27	41.66 3.03 -1.27	44.21 3.14 -1.27	51.55 4.36 -1.31	79.70 7.31 0.00	99.44 6.45 -8.09	87.63 4.73 -8.95	89.44 4.60 -11.86	99.71 4.78 -16.63	86.77 4.61 -8.95	79.97 4.54 -8.73	74.66 3.67 -11.86	78.29 3.82 -11.86	72.62 3.54 -12.03	71.23 3.36 -11.86	79.29 5.34 -8.02	78.26 5.27 -7.91	98.02 6.98 -7.91	65.42 5.13 -3.25	62.35 5.00 -1.16	41.02 3.35 -1.27
ALBANY___1 23571	43.22 2.24 -0.32	42.70 2.17 -0.31	42.80 2.18 -0.31	39.48 2.18 -0.30	39.83 2.17 -0.30	42.21 2.11 -0.30	48.94 2.75 -0.31	77.10 4.71 0.00	97.77 4.75 -8.12	86.93 3.99 -8.99	88.83 3.94 -11.91	99.15 4.15 -16.70	86.15 3.95 -8.99	79.07 3.60 -8.77	74.11 3.07 -11.91	77.78 3.26 -11.91	72.05 2.91 -12.09	70.83 2.91 -11.91	77.94 3.96 -8.05	76.79 3.77 -7.94	96.06 4.99 -7.94	63.61 3.31 -3.26	59.77 3.31 -0.27	38.92 2.22 -0.30
ALBANY___2 23572	43.22 2.24 -0.32	42.70 2.17 -0.31	42.80 2.18 -0.31	39.48 2.18 -0.30	39.83 2.17 -0.30	42.21 2.11 -0.30	48.99 2.80 -0.31	77.10 4.71 0.00	97.77 4.75 -8.12	86.93 3.99 -8.99	88.83 3.94 -11.91	99.15 4.15 -16.70	86.15 3.95 -8.99	79.07 3.60 -8.77	74.11 3.07 -11.91	77.78 3.26 -11.91	72.05 2.91 -12.09	70.83 2.91 -11.91	78.00 4.02 -8.05	76.86 3.84 -7.94	96.06 4.99 -7.94	63.61 3.31 -3.26	59.77 3.31 -0.27	38.92 2.22 -0.30

	-0.32	-0.31	-0.31	-0.30	-0.30	-0.30	-0.31	0.00	-8.12	-8.99	-11.91	-16.70	-8.99	-8.77	-11.91	-11.91	-12.09	-11.91	-8.05	-7.94	-7.94	-3.26	-0.27	-0.30
ALBANY___3	43.22	42.70	42.80	39.48	39.83	42.21	48.94	77.10	97.77	86.93	88.83	99.15	86.15	79.07	74.11	77.78	72.05	70.83	77.94	76.79	96.06	63.61	59.77	38.92
23573	2.24	2.17	2.18	2.18	2.17	2.11	2.75	4.71	4.75	3.99	3.94	4.15	3.95	3.60	3.07	3.26	2.91	2.91	3.96	3.77	4.99	3.31	3.31	2.22
	-0.32	-0.31	-0.31	-0.30	-0.30	-0.30	-0.31	0.00	-8.12	-8.99	-11.91	-16.70	-8.99	-8.77	-11.91	-11.91	-12.09	-11.91	-8.05	-7.94	-7.94	-3.26	-0.27	-0.30
ALBANY___4	43.22	42.70	42.80	39.48	39.83	42.21	48.99	77.10	97.77	86.93	88.83	99.15	86.15	79.07	74.11	77.78	72.05	70.83	78.00	76.86	96.06	63.61	59.77	38.92
23574	2.24	2.17	2.18	2.18	2.17	2.11	2.80	4.71	4.75	3.99	3.94	4.15	3.95	3.60	3.07	3.26	2.91	2.91	4.02	3.84	4.99	3.31	3.31	2.22
	-0.32	-0.31	-0.31	-0.30	-0.30	-0.30	-0.31	0.00	-8.12	-8.99	-11.91	-16.70	-8.99	-8.77	-11.91	-11.91	-12.09	-11.91	-8.05	-7.94	-7.94	-3.26	-0.27	-0.30
ALLEGHENY___COGEN	40.13	39.62	39.71	36.30	36.80	39.44	45.24	72.17	86.88	74.35	73.87	79.48	73.63	67.57	59.62	62.95	57.44	56.40	65.40	64.36	82.51	55.64	53.89	35.34
23514	-0.53	-0.60	-0.60	-0.70	-0.56	-0.36	-0.64	-0.22	0.68	-1.04	-1.02	-1.49	-1.02	-0.53	-1.42	-1.57	-1.54	-1.51	-1.58	-1.76	-1.66	-1.83	-2.30	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-1.44	-1.91	-2.67	-1.44	-1.40	-1.91	-1.91	-1.93	-1.90	-1.05	-1.04	-1.04	-0.43	0.00	0.00
AMERICAN_REF_FUEL	38.14	37.61	37.73	34.52	34.97	37.45	44.27	71.01	84.90	71.76	71.23	76.40	71.27	65.61	57.37	60.71	55.31	54.25	63.17	62.02	79.55	53.14	51.81	33.23
24010	-2.52	-2.61	-2.58	-2.48	-2.39	-2.35	-1.61	-1.38	-1.10	-3.40	-3.36	-4.15	-3.15	-2.27	-3.37	-3.51	-3.37	-3.36	-3.69	-3.97	-4.49	-4.28	-4.38	-3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-1.21	-1.61	-2.25	-1.21	-1.18	-1.61	-1.61	-1.63	-1.60	-0.93	-0.91	-0.91	-0.38	0.00	0.00
AMERICAN___BRASS	38.10	37.57	37.73	34.48	34.97	37.45	44.18	70.51	84.30	71.31	70.80	75.93	70.83	65.21	57.01	60.34	54.97	53.86	62.72	61.58	79.07	52.80	51.41	33.02
23903	-2.56	-2.65	-2.58	-2.52	-2.39	-2.35	-1.70	-1.88	-1.70	-3.85	-3.79	-4.62	-3.59	-2.67	-3.73	-3.88	-3.71	-3.75	-4.15	-4.43	-4.99	-4.62	-4.78	-3.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-1.21	-1.61	-2.25	-1.21	-1.18	-1.61	-1.61	-1.63	-1.60	-0.94	-0.93	-0.93	-0.38	0.00	0.00
ARTHUR_KILL_GT_1	43.04	42.38	42.32	39.08	39.47	42.15	49.59	79.63	100.00	89.07	90.45	99.92	88.10	80.52	74.72	78.69	72.72	71.49	79.33	78.23	98.05	65.29	61.91	39.32
23520	2.72	2.49	2.34	2.40	2.43	2.67	4.04	7.24	8.66	7.99	7.88	8.38	7.76	6.87	6.15	6.64	6.10	6.05	7.12	6.96	8.73	5.70	6.01	3.24
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ARTHUR_KILL_2	43.04	42.38	42.32	39.08	39.47	42.15	49.59	79.63	100.00	89.07	90.45	99.92	88.10	80.52	74.72	78.69	72.72	71.49	79.33	78.23	98.05	65.29	61.91	39.32
23512	2.72	2.49	2.34	2.40	2.43	2.67	4.04	7.24	8.66	7.99	7.88	8.38	7.76	6.87	6.15	6.64	6.10	6.05	7.12	6.96	8.73	5.70	6.01	3.24
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ARTHUR_KILL_3	43.25	42.66	42.64	39.38	39.77	42.43	49.91	80.06	100.51	89.29	90.64	100.08	88.32	80.85	74.96	78.88	72.84	71.55	79.59	78.49	98.55	65.52	61.91	39.39
23513	2.93	2.77	2.66	2.70	2.73	2.95	4.36	7.67	9.17	8.21	8.10	8.54	7.98	7.20	6.39	6.83	6.22	6.11	7.38	7.22	9.23	5.93	6.01	3.31
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.56	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASHOKAN___	43.40	42.80	42.86	39.56	39.95	42.53	49.85	79.05	99.82	88.36	89.79	99.69	87.63	80.26	74.62	78.29	72.44	71.21	78.94	77.97	97.74	64.99	60.93	39.43
23654	2.85	2.69	2.66	2.66	2.69	2.83	4.08	6.66	7.98	6.73	6.64	7.13	6.74	6.07	5.32	5.51	5.08	5.04	6.20	6.18	7.90	5.19	4.83	3.13
	0.11	0.11	0.11	0.10	0.10	0.10	0.11	0.00	-6.94	-7.68	-10.17	-14.26	-7.68	-7.49	-10.17	-10.17	-10.31	-10.16	-6.81	-6.71	-6.71	-2.76	0.09	0.10
ASTORIA 5-9___	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61
23662	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA GT2___	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61
23536	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA GT3___	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61
	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53

23731		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA GT4____	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61	
23727	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32	
ASTORIA_GT2_1	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61	
24094	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32	
ASTORIA_GT2_2	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61	
24095	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32	
ASTORIA_GT2_3	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61	
24096	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32	
ASTORIA_GT2_4	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61	
24097	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32	
ASTORIA_GT3_1	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61	
24098	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32	
ASTORIA_GT3_2	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61	
24099	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32	
ASTORIA_GT3_3	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61	
24100	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32	
ASTORIA_GT3_4	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61	
24101	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32	
ASTORIA_GT4_1	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61	
24102	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32	
ASTORIA_GT4_2	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61	
24103	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32	
ASTORIA_GT4_3	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61	

24104	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA_GT4_4	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61
24105	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA_GT_1	43.25	42.58	42.56	39.31	39.69	42.43	49.91	79.92	100.42	89.36	90.67	100.15	88.32	80.79	74.96	78.88	72.90	71.66	79.59	78.49	98.46	65.52	62.14	39.54
23523	2.93	2.69	2.58	2.63	2.65	2.95	4.36	7.53	9.08	8.28	8.10	8.61	7.98	7.14	6.39	6.83	6.28	6.22	7.38	7.22	9.14	5.93	6.24	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA_GT_10	43.25	42.58	42.56	39.31	39.69	42.43	49.91	79.92	100.42	89.36	90.67	100.15	88.32	80.79	74.96	78.88	72.90	71.66	79.59	78.49	98.46	65.52	62.14	39.54
24110	2.93	2.69	2.58	2.63	2.65	2.95	4.36	7.53	9.08	8.28	8.10	8.61	7.98	7.14	6.39	6.83	6.28	6.22	7.38	7.22	9.14	5.93	6.24	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA_GT_11	43.25	42.58	42.56	39.31	39.69	42.43	49.91	79.92	100.42	89.36	90.67	100.15	88.32	80.79	74.96	78.88	72.90	71.66	79.59	78.49	98.46	65.52	62.14	39.54
24225	2.93	2.69	2.58	2.63	2.65	2.95	4.36	7.53	9.08	8.28	8.10	8.61	7.98	7.14	6.39	6.83	6.28	6.22	7.38	7.22	9.14	5.93	6.24	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA_GT_12	43.25	42.58	42.56	39.31	39.69	42.43	49.91	79.92	100.42	89.36	90.67	100.15	88.32	80.79	74.96	78.88	72.90	71.66	79.59	78.49	98.46	65.52	62.14	39.54
24226	2.93	2.69	2.58	2.63	2.65	2.95	4.36	7.53	9.08	8.28	8.10	8.61	7.98	7.14	6.39	6.83	6.28	6.22	7.38	7.22	9.14	5.93	6.24	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA_GT_13	43.25	42.58	42.56	39.31	39.69	42.43	49.91	79.92	100.42	89.36	90.67	100.15	88.32	80.79	74.96	78.88	72.90	71.66	79.59	78.49	98.46	65.52	62.14	39.54
24227	2.93	2.69	2.58	2.63	2.65	2.95	4.36	7.53	9.08	8.28	8.10	8.61	7.98	7.14	6.39	6.83	6.28	6.22	7.38	7.22	9.14	5.93	6.24	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA_GT_5	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61
24106	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA_GT_7	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61
24107	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA_GT_8	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61
24108	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA_GT_9	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61
24109	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA__2	43.13	42.42	42.40	39.12	39.54	42.43	50.00	79.92	100.59	89.66	90.96	100.39	88.54	80.85	75.07	79.06	73.07	71.83	79.73	78.56	98.55	65.52	62.08	39.61
24149	2.81	2.53	2.42	2.44	2.50	2.95	4.45	7.53	9.25	8.58	8.39	8.85	8.20	7.20	6.50	7.01	6.45	6.39	7.52	7.29	9.23	5.93	6.18	3.53
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32

ASTORIA__3	43.17	42.54	42.52	39.27	39.66	42.39	49.86	79.48	99.92	88.92	90.31	99.68	87.88	80.39	74.60	78.50	72.55	71.32	79.26	78.10	97.97	65.29	62.02	39.54
23516	2.85	2.65	2.54	2.59	2.62	2.91	4.31	7.09	8.58	7.84	7.74	8.14	7.54	6.74	6.03	6.45	5.93	5.88	7.05	6.83	8.65	5.70	6.12	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA__4	43.04	42.38	42.32	39.08	39.47	42.35	49.91	79.56	100.17	89.21	90.52	99.92	88.03	80.45	74.66	78.62	72.72	71.49	79.33	78.17	97.97	65.18	61.80	39.54
23517	2.72	2.49	2.34	2.40	2.43	2.87	4.36	7.17	8.83	8.13	7.95	8.38	7.69	6.80	6.09	6.57	6.10	6.05	7.12	6.90	8.65	5.59	5.90	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTORIA__5	43.25	42.58	42.56	39.31	39.69	42.43	49.91	79.92	100.42	89.36	90.67	100.15	88.32	80.79	74.96	78.88	72.90	71.66	79.59	78.49	98.46	65.52	62.14	39.54
23518	2.93	2.69	2.58	2.63	2.65	2.95	4.36	7.53	9.08	8.28	8.10	8.61	7.98	7.14	6.39	6.83	6.28	6.22	7.38	7.22	9.14	5.93	6.24	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
ASTRIA 10-13__	43.25	42.58	42.56	39.31	39.69	42.43	49.91	79.92	100.42	89.36	90.67	100.15	88.32	80.79	74.96	78.88	72.90	71.66	79.59	78.49	98.46	65.52	62.14	39.54
23663	2.93	2.69	2.58	2.63	2.65	2.95	4.36	7.53	9.08	8.28	8.10	8.61	7.98	7.14	6.39	6.83	6.28	6.22	7.38	7.22	9.14	5.93	6.24	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
BARRETT 1-8__GRP4	42.72	42.30	42.12	39.23	39.54	41.79	49.13	77.53	97.62	87.00	88.10	97.65	86.78	79.45	73.66	77.62	71.93	70.93	79.00	78.04	97.88	64.84	60.68	39.28
24034	2.40	2.41	2.14	2.55	2.50	2.31	3.58	5.14	6.28	5.92	5.69	6.11	6.44	5.80	5.09	5.57	5.31	5.49	6.79	6.77	8.56	5.25	4.78	3.20
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
BARRETT 9-12__GRP3	42.72	42.30	42.12	39.23	39.54	41.79	49.13	77.53	97.62	87.00	88.10	97.65	86.78	79.45	73.66	77.62	71.93	70.93	79.00	78.04	97.88	64.84	60.68	39.28
24033	2.40	2.41	2.14	2.55	2.50	2.31	3.58	5.14	6.28	5.92	5.69	6.11	6.44	5.80	5.09	5.57	5.31	5.49	6.79	6.77	8.56	5.25	4.78	3.20
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
BARRETT_IC_1	42.72	42.30	42.12	39.23	39.54	41.79	49.13	77.53	97.62	87.00	88.10	97.65	86.78	79.45	73.66	77.62	71.93	70.93	79.00	78.04	97.88	64.84	60.68	39.28
23704	2.40	2.41	2.14	2.55	2.50	2.31	3.58	5.14	6.28	5.92	5.69	6.11	6.44	5.80	5.09	5.57	5.31	5.49	6.79	6.77	8.56	5.25	4.78	3.20
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
BARRETT_IC_10	42.72	42.30	42.12	39.23	39.54	41.79	49.13	77.53	97.62	87.00	88.10	97.65	86.78	79.45	73.66	77.62	71.93	70.93	79.00	78.04	97.88	64.84	60.68	39.28
23701	2.40	2.41	2.14	2.55	2.50	2.31	3.58	5.14	6.28	5.92	5.69	6.11	6.44	5.80	5.09	5.57	5.31	5.49	6.79	6.77	8.56	5.25	4.78	3.20
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
BARRETT_IC_11	42.72	42.30	42.12	39.23	39.54	41.79	49.13	77.53	97.62	87.00	88.10	97.65	86.78	79.45	73.66	77.62	71.93	70.93	79.00	78.04	97.88	64.84	60.68	39.28
23702	2.40	2.41	2.14	2.55	2.50	2.31	3.58	5.14	6.28	5.92	5.69	6.11	6.44	5.80	5.09	5.57	5.31	5.49	6.79	6.77	8.56	5.25	4.78	3.20
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
BARRETT_IC_12	42.72	42.30	42.12	39.23	39.54	41.79	49.13	77.53	97.62	87.00	88.10	97.65	86.78	79.45	73.66	77.62	71.93	70.93	79.00	78.04	97.88	64.84	60.68	39.28
23703	2.40	2.41	2.14	2.55	2.50	2.31	3.58	5.14	6.28	5.92	5.69	6.11	6.44	5.80	5.09	5.57	5.31	5.49	6.79	6.77	8.56	5.25	4.78	3.20
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
BARRETT_IC_2	42.72	42.30	42.12	39.23	39.54	41.79	49.13	77.53	97.62	87.00	88.10	97.65	86.78	79.45	73.66	77.62	71.93	70.93	79.00	78.04	97.88	64.84	60.68	39.28
23705	2.40	2.41	2.14	2.55	2.50	2.31	3.58	5.14	6.28	5.92	5.69	6.11	6.44	5.80	5.09	5.57	5.31	5.49	6.79	6.77	8.56	5.25	4.78	3.20
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
BARRETT_IC_3	42.72	42.30	42.12	39.23	39.54	41.79	49.13	77.53	97.62	87.00	88.10	97.65	86.78	79.45	73.66	77.62	71.93	70.93	79.00	78.04	97.88	64.84	60.68	39.28
23706	2.40	2.41	2.14	2.55	2.50	2.31	3.58	5.14	6.28	5.92	5.69	6.11	6.44	5.80	5.09	5.57	5.31	5.49	6.79	6.77	8.56	5.25	4.78	3.20
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32

BARRETT_IC_4 23707	42.72 2.40 0.34	42.30 2.41 0.33	42.12 2.14 0.33	39.23 2.55 0.32	39.54 2.50 0.32	41.79 2.31 0.32	49.13 3.58 0.33	77.53 5.14 0.00	97.62 6.28 -6.44	87.00 5.92 -7.13	88.10 5.69 -9.43	97.65 6.11 -13.24	86.78 6.44 -7.13	79.45 5.80 -6.95	73.66 5.09 -9.44	77.62 5.57 -9.44	71.93 5.31 -9.57	70.93 5.49 -9.43	79.00 6.79 -6.28	78.04 6.77 -6.19	97.88 8.56 -6.19	64.84 5.25 -2.55	60.68 4.78 0.29	39.28 3.20 0.32
BARRETT_IC_5 23708	42.72 2.40 0.34	42.30 2.41 0.33	42.12 2.14 0.33	39.23 2.55 0.32	39.54 2.50 0.32	41.79 2.31 0.32	49.13 3.58 0.33	77.53 5.14 0.00	97.62 6.28 -6.44	87.00 5.92 -7.13	88.10 5.69 -9.43	97.65 6.11 -13.24	86.78 6.44 -7.13	79.45 5.80 -6.95	73.66 5.09 -9.44	77.62 5.57 -9.44	71.93 5.31 -9.57	70.93 5.49 -9.43	79.00 6.79 -6.28	78.04 6.77 -6.19	97.88 8.56 -6.19	64.84 5.25 -2.55	60.68 4.78 0.29	39.28 3.20 0.32
BARRETT_IC_6 23709	42.72 2.40 0.34	42.30 2.41 0.33	42.12 2.14 0.33	39.23 2.55 0.32	39.54 2.50 0.32	41.79 2.31 0.32	49.13 3.58 0.33	77.53 5.14 0.00	97.62 6.28 -6.44	87.00 5.92 -7.13	88.10 5.69 -9.43	97.65 6.11 -13.24	86.78 6.44 -7.13	79.45 5.80 -6.95	73.66 5.09 -9.44	77.62 5.57 -9.44	71.93 5.31 -9.57	70.93 5.49 -9.43	79.00 6.79 -6.28	78.04 6.77 -6.19	97.88 8.56 -6.19	64.84 5.25 -2.55	60.68 4.78 0.29	39.28 3.20 0.32
BARRETT_IC_7 23710	42.72 2.40 0.34	42.30 2.41 0.33	42.12 2.14 0.33	39.23 2.55 0.32	39.54 2.50 0.32	41.79 2.31 0.32	49.13 3.58 0.33	77.53 5.14 0.00	97.62 6.28 -6.44	87.00 5.92 -7.13	88.10 5.69 -9.43	97.65 6.11 -13.24	86.78 6.44 -7.13	79.45 5.80 -6.95	73.66 5.09 -9.44	77.62 5.57 -9.44	71.93 5.31 -9.57	70.93 5.49 -9.43	79.00 6.79 -6.28	78.04 6.77 -6.19	97.88 8.56 -6.19	64.84 5.25 -2.55	60.68 4.78 0.29	39.28 3.20 0.32
BARRETT_IC_8 23711	42.72 2.40 0.34	42.30 2.41 0.33	42.12 2.14 0.33	39.23 2.55 0.32	39.54 2.50 0.32	41.79 2.31 0.32	49.13 3.58 0.33	77.53 5.14 0.00	97.62 6.28 -6.44	87.00 5.92 -7.13	88.10 5.69 -9.43	97.65 6.11 -13.24	86.78 6.44 -7.13	79.45 5.80 -6.95	73.66 5.09 -9.44	77.62 5.57 -9.44	71.93 5.31 -9.57	70.93 5.49 -9.43	79.00 6.79 -6.28	78.04 6.77 -6.19	97.88 8.56 -6.19	64.84 5.25 -2.55	60.68 4.78 0.29	39.28 3.20 0.32
BARRETT_IC_9 23700	42.72 2.40 0.34	42.30 2.41 0.33	42.12 2.14 0.33	39.23 2.55 0.32	39.54 2.50 0.32	41.79 2.31 0.32	49.13 3.58 0.33	77.53 5.14 0.00	97.62 6.28 -6.44	87.00 5.92 -7.13	88.10 5.69 -9.43	97.65 6.11 -13.24	86.78 6.44 -7.13	79.45 5.80 -6.95	73.66 5.09 -9.44	77.62 5.57 -9.44	71.93 5.31 -9.57	70.93 5.49 -9.43	79.00 6.79 -6.28	78.04 6.77 -6.19	97.88 8.56 -6.19	64.84 5.25 -2.55	60.68 4.78 0.29	39.28 3.20 0.32
BARRETT___1 23545	42.64 2.32 0.34	42.26 2.37 0.33	42.04 2.06 0.33	39.16 2.48 0.32	39.47 2.43 0.32	41.75 2.27 0.32	49.08 3.53 0.33	77.02 4.63 0.00	96.94 5.60 -6.44	86.40 5.32 -7.13	87.52 5.11 -9.43	97.02 5.48 -13.24	86.20 5.86 -7.13	78.99 5.34 -6.95	73.18 4.61 -9.44	77.12 5.07 -9.44	71.47 4.85 -9.57	70.48 5.04 -9.43	78.47 6.26 -6.28	77.52 6.25 -6.19	97.30 7.98 -6.19	64.38 4.79 -2.55	60.23 4.33 0.29	39.25 3.17 0.32
BARRETT___2 23546	42.72 2.40 0.34	42.30 2.41 0.33	42.12 2.14 0.33	39.23 2.55 0.32	39.54 2.50 0.32	41.79 2.31 0.32	49.13 3.58 0.33	77.53 5.14 0.00	97.62 6.28 -6.44	87.00 5.92 -7.13	88.10 5.69 -9.43	97.65 6.11 -13.24	86.78 6.44 -7.13	79.45 5.80 -6.95	73.66 5.09 -9.44	77.62 5.57 -9.44	71.93 5.31 -9.57	70.93 5.49 -9.43	79.00 6.79 -6.28	78.04 6.77 -6.19	97.88 8.56 -6.19	64.84 5.25 -2.55	60.68 4.78 0.29	39.28 3.20 0.32
BEAVER RIVER___HYD 24048	40.21 -0.45 0.00	39.70 -0.52 0.00	39.71 -0.60 0.00	36.41 -0.59 0.00	36.80 -0.56 0.00	39.40 -0.40 0.00	45.60 -0.28 0.00	71.81 -0.58 0.00	83.46 -1.44 0.00	72.77 -1.18 0.00	71.74 -1.24 0.00	76.89 -1.41 0.00	71.89 -1.32 0.00	65.50 -1.20 0.00	58.01 -1.12 0.00	61.42 -1.19 0.00	55.97 -1.08 0.00	54.95 -1.06 0.00	65.14 -0.79 0.00	64.04 -1.04 0.00	81.88 -1.25 0.00	56.18 -0.86 0.00	55.74 -0.45 0.00	36.04 -0.36 0.00
BEEBEE_GT_13 23619	39.60 -1.06 0.00	39.01 -1.21 0.00	39.10 -1.21 0.00	35.78 -1.22 0.00	36.24 -1.12 0.00	38.96 -0.84 0.00	46.34 0.46 0.00	74.05 1.66 0.00	87.82 2.21 -0.71	75.04 0.30 -0.79	74.31 0.29 -1.04	79.76 0.00 -1.46	74.22 0.22 -0.79	67.87 0.40 -0.77	59.64 -0.53 -1.04	63.09 -0.56 -1.04	57.43 -0.68 -1.06	56.55 -0.50 -1.04	66.58 -0.07 -0.72	65.86 0.07 -0.71	84.59 0.75 -0.71	56.76 -0.57 -0.29	54.90 -1.29 0.00	35.24 -1.16 0.00
BETHLEHEM___STEEL 23779	38.22 -2.44 0.00	37.73 -2.49 0.00	37.85 -2.46 0.00	34.60 -2.40 0.00	35.08 -2.28 0.00	37.53 -2.27 0.00	44.37 -1.51 0.00	71.09 -1.30 0.00	85.37 -0.76 -1.23	72.43 -2.88 -1.36	71.94 -2.85 -1.81	77.23 -3.60 -2.53	71.93 -2.64 -1.36	66.23 -1.80 -1.33	58.04 -2.90 -1.81	61.35 -3.07 -1.81	55.97 -2.91 -1.83	54.84 -2.97 -1.80	63.71 -3.23 -1.01	62.43 -3.64 -0.99	80.13 -3.99 -0.99	53.57 -3.88 -0.41	52.14 -4.05 0.00	33.16 -3.24 0.00
BINGHAMTON___COGEN 23790	40.17 -0.49	39.74 -0.48	39.87 -0.44	36.52 -0.48	36.95 -0.41	39.40 -0.40	46.02 0.14	73.55 1.16	91.71 3.74	79.86 2.51	79.97 2.48	87.13 2.51	79.25 2.64	72.69 2.67	65.47 1.83	69.00 1.88	63.27 1.65	62.08 1.57	68.72 0.73	67.50 0.39	85.91 0.75	58.10 0.23	56.25 0.06	35.74 -0.66

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.07	-3.40	-4.51	-6.32	-3.40	-3.32	-4.51	-4.51	-4.57	-4.50	-2.06	-2.03	-2.03	-0.83	0.00	0.00
BLACK RIVER___HYD	39.93	39.46	39.46	36.15	36.50	39.16	45.65	72.17	83.46	72.69	71.67	76.81	71.82	65.37	57.89	61.17	55.68	54.72	65.39	64.23	82.16	56.15	55.63	35.85
24047	-0.73	-0.76	-0.85	-0.85	-0.86	-0.64	-0.23	-0.22	-1.44	-1.26	-1.31	-1.49	-1.39	-1.33	-1.24	-1.44	-1.37	-1.29	-0.73	-1.04	-1.16	-0.97	-0.56	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.19	-0.19	-0.08	0.00	0.00
BOWLINE___1	42.57	42.03	42.05	38.84	39.22	41.76	49.00	78.40	98.33	87.22	88.43	97.68	86.19	78.91	73.16	76.98	71.16	69.95	77.81	76.74	96.34	64.15	60.40	38.60
23526	2.24	2.13	2.06	2.15	2.17	2.27	3.44	6.01	7.13	6.29	6.20	6.42	6.00	5.40	4.79	5.13	4.74	4.71	5.74	5.60	7.15	4.62	4.49	2.51
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.30	-6.98	-9.25	-12.96	-6.98	-6.81	-9.24	-9.24	-9.37	-9.23	-6.14	-6.06	-6.06	-2.49	0.28	0.31
BOWLINE___2	42.48	41.95	41.97	38.80	39.18	41.68	48.82	78.04	97.91	86.92	88.07	97.37	85.90	78.71	72.98	76.80	70.99	69.74	77.61	76.54	96.01	63.98	60.24	38.60
23595	2.15	2.05	1.98	2.11	2.13	2.19	3.26	5.65	6.71	5.99	5.84	6.11	5.71	5.20	4.61	4.95	4.56	4.48	5.54	5.40	6.82	4.45	4.33	2.51
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.30	-6.98	-9.25	-12.96	-6.98	-6.81	-9.24	-9.24	-9.38	-9.25	-6.14	-6.06	-6.06	-2.49	0.28	0.31
BROOKLYN_NAVY_YARD	43.21	42.62	42.60	39.34	39.73	42.35	49.82	80.06	100.51	89.21	90.57	100.00	88.25	80.79	74.90	78.81	72.84	71.55	79.59	78.49	98.46	65.46	61.80	39.32
23515	2.89	2.73	2.62	2.66	2.69	2.87	4.27	7.67	9.17	8.13	8.03	8.46	7.91	7.14	6.33	6.76	6.22	6.11	7.38	7.22	9.14	5.87	5.90	3.24
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.56	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
BURROWS___LYONSDAL	40.90	40.38	40.43	37.11	37.47	40.04	46.48	73.26	85.32	74.25	73.27	78.53	73.43	66.90	59.25	62.86	57.28	56.23	66.66	65.60	83.88	57.44	56.70	36.62
23803	0.24	0.16	0.12	0.11	0.11	0.24	0.60	0.87	0.42	0.30	0.29	0.23	0.22	0.20	0.12	0.25	0.23	0.22	0.73	0.52	0.75	0.40	0.51	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.13	39.66	39.75	36.37	36.76	39.16	45.42	71.81	83.46	72.39	71.46	76.72	71.52	65.25	57.74	61.17	55.79	54.77	65.32	64.42	82.31	56.05	54.95	35.71
24060	-0.53	-0.56	-0.56	-0.63	-0.60	-0.64	-0.46	-0.58	-1.70	-1.85	-1.90	-2.11	-1.98	-1.73	-1.77	-1.82	-1.65	-1.62	-1.12	-1.17	-1.33	-1.20	-1.24	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.29	-0.38	-0.53	-0.29	-0.28	-0.38	-0.38	-0.39	-0.38	-0.51	-0.51	-0.51	-0.21	0.00	0.00
CARTHAGE___PAPER	40.05	39.54	39.54	36.26	36.61	39.24	45.60	72.03	83.46	72.69	71.67	76.81	71.82	65.37	57.95	61.23	55.79	54.78	65.30	64.20	82.04	56.19	55.68	35.93
23857	-0.61	-0.68	-0.77	-0.74	-0.75	-0.56	-0.28	-0.36	-1.44	-1.26	-1.31	-1.49	-1.39	-1.33	-1.18	-1.38	-1.26	-1.23	-0.79	-1.04	-1.25	-0.91	-0.51	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.16	-0.16	-0.06	0.00	0.00
CH_MISC_IPPS	43.13	42.55	42.57	39.28	39.66	42.31	49.67	79.19	99.56	88.27	89.57	99.20	87.31	79.95	74.23	78.09	72.21	70.99	78.83	77.81	97.54	64.90	61.12	39.15
23765	2.68	2.53	2.46	2.48	2.50	2.71	3.99	6.80	8.07	7.03	6.93	7.36	6.81	6.14	5.44	5.82	5.36	5.32	6.46	6.38	8.06	5.25	5.11	2.95
	0.21	0.20	0.20	0.20	0.20	0.20	0.20	0.00	-6.59	-7.29	-9.66	-13.54	-7.29	-7.11	-9.66	-9.66	-9.80	-9.66	-6.44	-6.35	-6.35	-2.61	0.18	0.20
CH_RES_BVR_FALLS	40.65	40.25	40.30	37.03	37.35	39.78	45.35	70.87	82.87	72.18	71.11	76.22	71.53	65.08	57.82	61.25	55.76	54.75	64.27	63.50	81.21	56.22	55.61	36.39
23983	-0.12	-0.08	-0.12	-0.07	-0.11	-0.12	-0.64	-1.52	-1.70	-1.41	-1.39	-1.41	-1.32	-1.27	-0.83	-0.88	-0.80	-0.78	-1.32	-1.24	-1.58	-0.68	-0.67	-0.11
	-0.11	-0.11	-0.11	-0.10	-0.10	-0.10	-0.11	0.00	0.33	0.36	0.48	0.67	0.36	0.35	0.48	0.48	0.49	0.48	0.34	0.34	0.34	0.14	-0.09	-0.10
CH_RES_NIAGARA	38.22	37.69	37.85	34.60	35.08	37.57	44.37	70.65	84.24	71.18	70.63	75.66	70.63	65.02	56.87	60.12	54.77	53.72	62.61	61.54	78.95	52.68	51.36	33.09
23895	-2.44	-2.53	-2.46	-2.40	-2.28	-2.23	-1.51	-1.74	-1.70	-3.92	-3.87	-4.78	-3.73	-2.80	-3.78	-4.01	-3.82	-3.81	-4.22	-4.43	-5.07	-4.73	-4.83	-3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-1.15	-1.52	-2.14	-1.15	-1.12	-1.52	-1.52	-1.54	-1.52	-0.90	-0.89	-0.89	-0.37	0.00	0.00
CH_RES_SYRACUSE	40.38	39.90	39.99	36.56	36.95	39.48	45.47	71.74	83.83	72.73	71.92	77.03	71.50	65.30	57.97	61.41	55.95	54.94	65.20	64.30	82.14	56.08	55.23	35.78
23985	-0.28	-0.32	-0.32	-0.44	-0.41	-0.32	-0.41	-0.65	-1.44	-1.63	-1.61	-2.04	-2.12	-1.80	-1.71	-1.75	-1.65	-1.62	-1.32	-1.37	-1.58	-1.20	-0.96	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.41	-0.55	-0.77	-0.41	-0.40	-0.55	-0.55	-0.55	-0.55	-0.59	-0.59	-0.59	-0.24	0.00	0.00
CORNELL___	40.58	40.06	40.15	36.70	37.17	39.80	46.71	74.56	89.53	77.57	77.07	83.14	76.66	70.14	62.36	65.97	60.27	59.12	68.59	67.51	86.01	58.18	56.53	36.07
	-0.08	-0.16	-0.16	-0.30	-0.19	0.00	0.83	2.17	3.23	2.07	2.04	1.96	1.90	1.93	1.18	1.31	1.14	1.06	1.52	1.30	1.75	0.68	0.34	-0.33

23752		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-1.55	-2.05	-2.88	-1.55	-1.51	-2.05	-2.05	-2.08	-2.05	-1.14	-1.13	-1.13	-0.46	0.00	0.00
COXSACKIE___GT	43.26	42.67	42.77	39.44	39.83	42.39	49.55	78.47	99.12	87.88	89.41	99.31	87.01	79.79	74.32	78.08	72.22	70.99	78.59	77.51	97.16	64.52	60.63	39.53	
23611	2.60	2.45	2.46	2.44	2.47	2.59	3.67	6.08	7.05	5.99	5.91	6.26	5.86	5.34	4.67	4.95	4.51	4.48	5.60	5.47	7.07	4.62	4.44	3.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.17	-7.94	-10.52	-14.75	-7.94	-7.75	-10.52	-10.52	-10.66	-10.50	-7.06	-6.96	-6.96	-2.86	0.00	0.00	
CRESCENT___HYD	44.00	43.43	43.53	40.25	40.60	43.09	50.18	78.47	98.52	87.30	89.22	99.53	86.44	79.48	74.39	78.00	72.36	71.02	78.73	77.58	97.29	64.55	61.00	39.83	
24018	2.64	2.53	2.54	2.59	2.58	2.63	3.62	6.08	5.43	4.29	4.23	4.39	4.17	3.94	3.25	3.38	3.14	3.02	4.68	4.49	6.15	4.22	4.21	2.77	
	-0.70	-0.68	-0.68	-0.66	-0.66	-0.66	-0.68	0.00	-8.19	-9.06	-12.01	-16.84	-9.06	-8.84	-12.01	-12.01	-12.17	-11.99	-8.12	-8.01	-8.01	-3.29	-0.60	-0.66	
DANSKAMMER___1	43.13	42.55	42.57	39.28	39.66	42.31	49.67	79.19	99.56	88.27	89.57	99.20	87.31	79.95	74.23	78.09	72.21	70.99	78.83	77.81	97.54	64.90	61.12	39.15	
23586	2.68	2.53	2.46	2.48	2.50	2.71	3.99	6.80	8.07	7.03	6.93	7.36	6.81	6.14	5.44	5.82	5.36	5.32	6.46	6.38	8.06	5.25	5.11	2.95	
	0.21	0.20	0.20	0.20	0.20	0.20	0.20	0.00	-6.59	-7.29	-9.66	-13.54	-7.29	-7.11	-9.66	-9.66	-9.80	-9.66	-6.44	-6.35	-6.35	-2.61	0.18	0.20	
DANSKAMMER___2	43.13	42.55	42.57	39.28	39.66	42.31	49.67	79.19	99.56	88.27	89.57	99.20	87.31	79.95	74.23	78.09	72.21	70.99	78.83	77.81	97.54	64.90	61.12	39.15	
23589	2.68	2.53	2.46	2.48	2.50	2.71	3.99	6.80	8.07	7.03	6.93	7.36	6.81	6.14	5.44	5.82	5.36	5.32	6.46	6.38	8.06	5.25	5.11	2.95	
	0.21	0.20	0.20	0.20	0.20	0.20	0.20	0.00	-6.59	-7.29	-9.66	-13.54	-7.29	-7.11	-9.66	-9.66	-9.80	-9.66	-6.44	-6.35	-6.35	-2.61	0.18	0.20	
DANSKAMMER___3	43.13	42.55	42.57	39.28	39.66	42.31	49.67	79.19	99.56	88.27	89.57	99.20	87.31	79.95	74.23	78.09	72.21	70.99	78.83	77.81	97.54	64.90	61.12	39.15	
23590	2.68	2.53	2.46	2.48	2.50	2.71	3.99	6.80	8.07	7.03	6.93	7.36	6.81	6.14	5.44	5.82	5.36	5.32	6.46	6.38	8.06	5.25	5.11	2.95	
	0.21	0.20	0.20	0.20	0.20	0.20	0.20	0.00	-6.59	-7.29	-9.66	-13.54	-7.29	-7.11	-9.66	-9.66	-9.80	-9.66	-6.44	-6.35	-6.35	-2.61	0.18	0.20	
DANSKAMMER___4	43.13	42.55	42.57	39.28	39.66	42.31	49.67	79.19	99.56	88.27	89.57	99.20	87.31	79.95	74.23	78.09	72.21	70.99	78.83	77.81	97.54	64.90	61.12	39.15	
23591	2.68	2.53	2.46	2.48	2.50	2.71	3.99	6.80	8.07	7.03	6.93	7.36	6.81	6.14	5.44	5.82	5.36	5.32	6.46	6.38	8.06	5.25	5.11	2.95	
	0.21	0.20	0.20	0.20	0.20	0.20	0.20	0.00	-6.59	-7.29	-9.66	-13.54	-7.29	-7.11	-9.66	-9.66	-9.80	-9.66	-6.44	-6.35	-6.35	-2.61	0.18	0.20	
DANSKAMMER___DIESEL	43.13	42.55	42.57	39.28	39.66	42.31	49.67	79.19	99.56	88.27	89.57	99.20	87.31	79.95	74.23	78.09	72.21	70.99	78.83	77.81	97.54	64.90	61.12	39.15	
23592	2.68	2.53	2.46	2.48	2.50	2.71	3.99	6.80	8.07	7.03	6.93	7.36	6.81	6.14	5.44	5.82	5.36	5.32	6.46	6.38	8.06	5.25	5.11	2.95	
	0.21	0.20	0.20	0.20	0.20	0.20	0.20	0.00	-6.59	-7.29	-9.66	-13.54	-7.29	-7.11	-9.66	-9.66	-9.80	-9.66	-6.44	-6.35	-6.35	-2.61	0.18	0.20	
DASHVILLE___HYD	43.30	42.66	42.64	39.43	39.82	42.43	49.79	79.27	99.85	88.61	89.92	99.60	87.65	80.20	74.53	78.40	72.51	71.34	79.14	78.12	97.93	65.09	61.27	39.19	
23610	2.81	2.61	2.50	2.59	2.62	2.79	4.08	6.88	8.32	7.32	7.22	7.67	7.10	6.34	5.68	6.07	5.59	5.60	6.72	6.64	8.40	5.42	5.23	2.95	
	0.17	0.17	0.17	0.16	0.16	0.16	0.17	0.00	-6.63	-7.34	-9.72	-13.63	-7.34	-7.16	-9.72	-9.72	-9.87	-9.73	-6.49	-6.40	-6.40	-2.63	0.15	0.16	
DOGGLEVILLE___HYD	42.14	41.61	41.74	38.31	38.68	41.32	48.05	76.23	89.32	77.69	76.62	82.12	76.91	70.07	61.92	65.57	59.73	58.64	69.27	68.31	87.30	59.77	58.82	37.76	
23807	1.42	1.33	1.37	1.26	1.27	1.47	2.11	3.84	4.58	3.92	3.87	4.15	3.88	3.54	3.02	3.19	2.91	2.86	3.49	3.38	4.32	2.79	2.58	1.31	
	-0.06	-0.06	-0.06	-0.05	-0.05	-0.05	-0.06	0.00	0.16	0.18	0.23	0.33	0.18	0.17	0.23	0.23	0.23	0.23	0.15	0.15	0.15	0.06	-0.05	-0.05	
DUNKIRK___1	37.61	37.24	37.37	34.11	34.60	36.82	43.40	70.07	84.84	72.30	71.86	77.29	71.81	66.26	58.19	61.50	56.02	54.89	63.59	62.12	79.71	53.49	51.98	32.43	
23563	-3.05	-2.98	-2.94	-2.89	-2.76	-2.98	-2.48	-2.32	-1.44	-3.18	-3.14	-3.84	-2.93	-1.93	-2.96	-3.13	-3.08	-3.14	-3.43	-4.03	-4.49	-3.99	-4.21	-3.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-1.53	-2.02	-2.83	-1.53	-1.49	-2.02	-2.02	-2.05	-2.02	-1.09	-1.07	-1.07	-0.44	0.00	0.00	
DUNKIRK___2	37.61	37.24	37.37	34.11	34.60	36.82	43.40	70.07	84.84	72.30	71.86	77.29	71.81	66.26	58.19	61.50	56.02	54.89	63.59	62.12	79.71	53.49	51.98	32.43	
23564	-3.05	-2.98	-2.94	-2.89	-2.76	-2.98	-2.48	-2.32	-1.44	-3.18	-3.14	-3.84	-2.93	-1.93	-2.96	-3.13	-3.08	-3.14	-3.43	-4.03	-4.49	-3.99	-4.21	-3.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-1.53	-2.02	-2.83	-1.53	-1.49	-2.02	-2.02	-2.05	-2.02	-1.09	-1.07	-1.07	-0.44	0.00	0.00	
DUNKIRK___3	37.81	37.40	37.53	34.30	34.78	37.01	43.68	70.44	85.20	72.54	72.11	77.66	72.12	66.48	58.40	61.72	56.28	55.15	63.80	62.39	80.05	53.67	52.20	32.69	

23565	-2.85	-2.82	-2.78	-2.70	-2.58	-2.79	-2.20	-1.95	-1.10	-2.96	-2.92	-3.52	-2.64	-1.73	-2.78	-2.94	-2.85	-2.91	-3.23	-3.77	-4.16	-3.82	-3.99	-3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-1.55	-2.05	-2.88	-1.55	-1.51	-2.05	-2.05	-2.08	-2.05	-1.10	-1.08	-1.08	-0.45	0.00	0.00
DUNKIRK___4	37.81	37.40	37.53	34.30	34.78	37.01	43.68	70.44	85.20	72.54	72.11	77.66	72.12	66.48	58.40	61.72	56.28	55.15	63.80	62.39	80.05	53.67	52.20	32.69
23566	-2.85	-2.82	-2.78	-2.70	-2.58	-2.79	-2.20	-1.95	-1.10	-2.96	-2.92	-3.52	-2.64	-1.73	-2.78	-2.94	-2.85	-2.91	-3.23	-3.77	-4.16	-3.82	-3.99	-3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-1.55	-2.05	-2.88	-1.55	-1.51	-2.05	-2.05	-2.08	-2.05	-1.10	-1.08	-1.08	-0.45	0.00	0.00
EAST HAMPTON___GT	43.91	43.48	43.13	40.39	40.67	42.83	50.56	80.79	102.29	91.28	92.33	102.27	91.10	83.59	77.14	81.44	75.52	74.40	83.15	82.20	103.37	68.26	63.44	40.68
23717	3.58	3.58	3.14	3.70	3.62	3.34	5.00	8.40	10.95	10.20	9.92	10.73	10.76	9.94	8.57	9.39	8.90	8.96	10.94	10.93	14.05	8.67	7.53	4.59
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
EAST RIVER___6	43.17	42.58	42.56	39.31	39.69	42.35	49.82	79.99	100.51	89.21	90.57	100.00	88.25	80.79	74.90	78.81	72.84	71.60	79.53	78.43	98.46	65.46	61.80	39.32
23660	2.85	2.69	2.58	2.63	2.65	2.87	4.27	7.60	9.17	8.13	8.03	8.46	7.91	7.14	6.33	6.76	6.22	6.16	7.32	7.16	9.14	5.87	5.90	3.24
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.56	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
EAST RIVER___7	43.17	42.58	42.56	39.31	39.69	42.35	49.82	79.99	100.51	89.21	90.57	100.00	88.25	80.79	74.90	78.81	72.84	71.60	79.53	78.43	98.46	65.46	61.80	39.32
23524	2.85	2.69	2.58	2.63	2.65	2.87	4.27	7.60	9.17	8.13	8.03	8.46	7.91	7.14	6.33	6.76	6.22	6.16	7.32	7.16	9.14	5.87	5.90	3.24
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.56	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
EAST_HAMPTON___DIESEL	43.91	43.48	43.13	40.39	40.67	42.83	50.56	80.79	102.29	91.28	92.33	102.27	91.10	83.59	77.14	81.44	75.52	74.40	83.15	82.20	103.37	68.26	63.44	40.68
23722	3.58	3.58	3.14	3.70	3.62	3.34	5.00	8.40	10.95	10.20	9.92	10.73	10.76	9.94	8.57	9.39	8.90	8.96	10.94	10.93	14.05	8.67	7.53	4.59
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
E_CANADA_CAP_HY	42.68	42.21	42.22	38.92	39.26	41.84	48.74	76.66	99.26	88.51	91.20	102.73	87.74	80.73	76.63	80.19	74.54	73.24	79.43	77.95	97.05	63.66	59.19	38.37
24051	1.67	1.65	1.57	1.59	1.57	1.71	2.52	4.27	4.08	3.18	3.14	3.29	3.15	2.93	2.42	2.50	2.22	2.18	3.36	2.86	3.91	2.51	2.70	1.64
	-0.35	-0.34	-0.34	-0.33	-0.33	-0.33	-0.34	0.00	-10.28	-11.38	-15.08	-21.14	-11.38	-11.10	-15.08	-15.08	-15.27	-15.05	-10.14	-10.01	-10.01	-4.11	-0.30	-0.33
E_CANADA_MHWK_HY	42.14	41.61	41.74	38.31	38.68	41.32	48.05	76.23	89.32	77.69	76.62	82.12	76.91	70.07	61.92	65.57	59.73	58.64	69.27	68.31	87.30	59.77	58.82	37.76
24050	1.42	1.33	1.37	1.26	1.27	1.47	2.11	3.84	4.58	3.92	3.87	4.15	3.88	3.54	3.02	3.19	2.91	2.86	3.49	3.38	4.32	2.79	2.58	1.31
	-0.06	-0.06	-0.06	-0.05	-0.05	-0.05	-0.06	0.00	0.16	0.18	0.23	0.33	0.18	0.17	0.23	0.23	0.23	0.23	0.15	0.15	0.15	0.06	-0.05	-0.05
E_FISHKILL___LBMP	42.88	42.30	42.32	39.08	39.47	42.03	49.27	78.76	98.81	87.59	88.89	98.36	86.72	79.41	73.72	77.49	71.64	70.42	78.30	77.22	96.89	64.53	60.73	38.88
23776	2.56	2.41	2.34	2.40	2.43	2.55	3.72	6.37	7.39	6.43	6.35	6.66	6.30	5.67	5.03	5.32	4.91	4.87	6.00	5.86	7.48	4.91	4.83	2.80
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.52	-7.21	-9.56	-13.40	-7.21	-7.04	-9.56	-9.56	-9.68	-9.54	-6.37	-6.28	-6.28	-2.58	0.29	0.32
FAR ROCKAWAY___4	43.29	42.83	42.56	39.64	39.95	42.35	49.82	78.40	98.90	88.18	89.34	99.06	87.88	80.52	74.54	78.56	72.78	71.66	79.86	78.95	99.05	65.58	61.29	40.01
23548	2.97	2.94	2.58	2.96	2.91	2.87	4.27	6.01	7.56	7.10	6.93	7.52	7.54	6.87	5.97	6.51	6.16	6.22	7.65	7.68	9.73	5.99	5.39	3.93
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
FIBERTEK___ENERGY	40.38	39.90	39.99	36.56	36.95	39.48	45.47	71.74	83.83	72.73	71.92	77.03	71.50	65.30	57.97	61.41	55.95	54.94	65.20	64.30	82.14	56.08	55.23	35.78
23856	-0.28	-0.32	-0.32	-0.44	-0.41	-0.32	-0.41	-0.65	-1.44	-1.63	-1.61	-2.04	-2.12	-1.80	-1.71	-1.75	-1.65	-1.62	-1.32	-1.37	-1.58	-1.20	-0.96	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.41	-0.55	-0.77	-0.41	-0.40	-0.55	-0.55	-0.55	-0.55	-0.59	-0.59	-0.59	-0.24	0.00	0.00
FITZPATRICK_____	39.44	38.97	39.06	35.63	36.01	38.41	44.50	70.44	82.28	71.41	70.55	75.62	70.63	64.37	57.03	60.38	55.04	54.03	64.12	63.23	80.83	55.14	54.11	35.02
23598	-1.22	-1.25	-1.25	-1.37	-1.35	-1.39	-1.38	-1.95	-2.80	-2.74	-2.70	-3.05	-2.78	-2.53	-2.37	-2.50	-2.28	-2.24	-2.18	-2.21	-2.66	-2.05	-2.08	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.20	-0.27	-0.37	-0.20	-0.20	-0.27	-0.27	-0.27	-0.26	-0.37	-0.36	-0.36	-0.15	0.00	0.00

FORT ORANGE____	43.36	42.80	42.90	39.58	39.97	42.40	48.92	77.02	97.57	86.72	88.58	98.81	85.94	78.88	73.88	77.53	71.84	70.58	77.80	76.66	95.93	63.56	59.76	39.09
23900	2.40	2.29	2.30	2.29	2.32	2.31	2.75	4.63	4.67	3.92	3.87	4.07	3.88	3.54	3.02	3.19	2.91	2.86	3.96	3.77	4.99	3.31	3.31	2.40
	-0.30	-0.29	-0.29	-0.29	-0.29	-0.29	-0.29	0.00	-8.00	-8.85	-11.73	-16.44	-8.85	-8.64	-11.73	-11.73	-11.88	-11.71	-7.91	-7.81	-7.81	-3.21	-0.26	-0.29
FORT_DRUM_COGEN	39.85	39.38	39.38	36.08	36.46	39.08	45.56	72.03	83.29	72.54	71.52	76.66	71.67	65.23	57.77	61.04	55.62	54.61	65.26	64.10	81.91	56.04	55.52	35.78
23780	-0.81	-0.84	-0.93	-0.92	-0.90	-0.72	-0.32	-0.36	-1.61	-1.41	-1.46	-1.64	-1.54	-1.47	-1.36	-1.57	-1.43	-1.40	-0.86	-1.17	-1.41	-1.08	-0.67	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.19	-0.19	-0.08	0.00	0.00
FRANKLIN_FALL_HYD	40.40	40.05	40.10	36.88	37.16	39.62	44.93	70.51	82.34	72.02	70.90	76.10	71.30	64.88	57.61	60.96	55.53	54.52	63.73	63.05	80.51	55.92	55.42	36.32
24054	-0.41	-0.32	-0.36	-0.26	-0.34	-0.32	-1.10	-1.88	-2.29	-1.63	-1.68	-1.64	-1.61	-1.53	-1.12	-1.25	-1.20	-1.18	-1.98	-1.82	-2.41	-1.03	-0.90	-0.22
	-0.15	-0.15	-0.15	-0.14	-0.14	-0.14	-0.15	0.00	0.27	0.30	0.40	0.56	0.30	0.29	0.40	0.40	0.32	0.31	0.22	0.21	0.21	0.09	-0.13	-0.14
FULTON COGEN____	39.56	39.09	39.18	35.82	36.20	38.65	44.92	71.16	83.11	72.09	71.22	76.38	71.22	64.97	57.48	60.90	55.48	54.47	64.82	63.91	81.76	55.69	54.56	35.24
23766	-1.10	-1.13	-1.13	-1.18	-1.16	-1.15	-0.96	-1.23	-2.04	-2.14	-2.12	-2.43	-2.27	-2.00	-2.01	-2.07	-1.94	-1.90	-1.58	-1.63	-1.83	-1.54	-1.63	-1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.28	-0.36	-0.51	-0.28	-0.27	-0.36	-0.36	-0.37	-0.36	-0.47	-0.46	-0.46	-0.19	0.00	0.00
GARDENVILLE____LBMP	38.14	37.65	37.77	34.56	35.01	37.45	44.27	70.94	85.19	72.27	71.78	77.05	71.78	66.09	57.90	61.21	55.84	54.72	63.58	62.30	79.96	53.46	52.09	33.12
24039	-2.52	-2.57	-2.54	-2.44	-2.35	-2.35	-1.61	-1.45	-0.93	-3.03	-2.99	-3.76	-2.78	-1.93	-3.02	-3.19	-3.02	-3.08	-3.36	-3.77	-4.16	-3.99	-4.10	-3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	-1.35	-1.79	-2.51	-1.35	-1.32	-1.79	-1.79	-1.81	-1.79	-1.01	-0.99	-0.99	-0.41	0.00	0.00
GENERAL____MILLS	38.22	37.73	37.85	34.60	35.08	37.53	44.37	71.09	85.37	72.43	71.94	77.23	71.93	66.23	58.04	61.35	55.97	54.84	63.71	62.43	80.13	53.57	52.14	33.16
23808	-2.44	-2.49	-2.46	-2.40	-2.28	-2.27	-1.51	-1.30	-0.76	-2.88	-2.85	-3.60	-2.64	-1.80	-2.90	-3.07	-2.91	-2.97	-3.23	-3.64	-3.99	-3.88	-4.05	-3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-1.36	-1.81	-2.53	-1.36	-1.33	-1.81	-1.81	-1.83	-1.80	-1.01	-0.99	-0.99	-0.41	0.00	0.00
GILBOA____1	42.36	41.87	42.04	38.73	39.11	41.51	47.82	75.79	95.29	84.34	85.60	95.04	83.79	76.79	71.17	74.81	69.00	67.78	75.06	74.02	92.96	62.13	58.66	37.70
23756	1.83	1.77	1.85	1.85	1.87	1.83	2.06	3.40	4.08	3.40	3.36	3.76	3.59	3.27	2.78	2.94	2.57	2.52	3.03	2.93	3.82	2.62	2.58	1.42
	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.00	-6.31	-6.99	-9.26	-12.98	-6.99	-6.82	-9.26	-9.26	-9.38	-9.25	-6.10	-6.01	-6.01	-2.47	0.11	0.12
GILBOA____2	42.16	41.67	41.88	38.54	38.92	41.31	47.82	75.79	95.29	84.34	85.60	95.04	83.79	76.79	71.17	74.81	69.00	67.78	75.06	74.02	92.96	62.13	58.66	37.70
23757	1.63	1.57	1.69	1.66	1.68	1.63	2.06	3.40	4.08	3.40	3.36	3.76	3.59	3.27	2.78	2.94	2.57	2.52	3.03	2.93	3.82	2.62	2.58	1.42
	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.00	-6.31	-6.99	-9.26	-12.98	-6.99	-6.82	-9.26	-9.26	-9.38	-9.25	-6.10	-6.01	-6.01	-2.47	0.11	0.12
GILBOA____3	42.36	41.87	42.04	38.73	39.11	41.51	47.82	75.79	95.29	84.34	85.60	95.04	83.79	76.79	71.17	74.81	69.00	67.78	75.06	74.02	92.96	62.13	58.66	37.70
23758	1.83	1.77	1.85	1.85	1.87	1.83	2.06	3.40	4.08	3.40	3.36	3.76	3.59	3.27	2.78	2.94	2.57	2.52	3.03	2.93	3.82	2.62	2.58	1.42
	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.00	-6.31	-6.99	-9.26	-12.98	-6.99	-6.82	-9.26	-9.26	-9.38	-9.25	-6.10	-6.01	-6.01	-2.47	0.11	0.12
GILBOA____4	42.16	41.67	42.04	38.73	39.11	41.31	47.82	75.58	95.03	84.12	85.38	95.04	83.79	76.79	71.17	74.81	68.83	67.61	74.86	73.82	92.63	62.13	58.66	37.70
23759	1.63	1.57	1.85	1.85	1.87	1.63	2.06	3.19	3.82	3.18	3.14	3.76	3.59	3.27	2.78	2.94	2.40	2.35	2.83	2.73	3.49	2.62	2.58	1.42
	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.00	-6.31	-6.99	-9.26	-12.98	-6.99	-6.82	-9.26	-9.26	-9.38	-9.25	-6.10	-6.01	-6.01	-2.47	0.11	0.12
GILBOA____	42.16	41.67	41.88	38.54	38.92	41.31	47.82	75.79	95.29	84.34	85.60	95.04	83.79	76.79	71.17	74.81	69.00	67.78	75.06	74.02	92.96	62.13	58.66	37.70
23599	1.63	1.57	1.69	1.66	1.68	1.63	2.06	3.40	4.08	3.40	3.36	3.76	3.59	3.27	2.78	2.94	2.57	2.52	3.03	2.93	3.82	2.62	2.58	1.42
	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.00	-6.31	-6.99	-9.26	-12.98	-6.99	-6.82	-9.26	-9.26	-9.38	-9.25	-6.10	-6.01	-6.01	-2.47	0.11	0.12
GINNA____	36.43	35.92	36.00	32.93	33.32	35.78	42.21	67.18	79.15	67.85	67.22	72.14	67.11	61.39	54.07	57.25	52.10	51.27	60.38	59.66	76.51	51.51	50.07	32.32
23603	-4.23	-4.30	-4.31	-4.07	-4.04	-4.02	-3.67	-5.21	-6.45	-6.88	-6.79	-7.60	-6.88	-6.07	-6.09	-6.39	-5.99	-5.77	-6.26	-6.12	-7.32	-5.82	-6.12	-4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.78	-1.03	-1.44	-0.78	-0.76	-1.03	-1.03	-1.04	-1.03	-0.71	-0.70	-0.70	-0.29	0.00	0.00

GLEN PARK____ 23778	40.05 -0.61 0.00	39.58 -0.64 0.00	39.58 -0.73 0.00	36.26 -0.74 0.00	36.61 -0.75 0.00	39.28 -0.52 0.00	45.93 0.05 0.00	72.68 0.29 0.00	83.97 -0.93 0.00	73.06 -0.89 0.00	72.03 -0.95 0.00	77.20 -1.10 0.00	72.19 -1.02 0.00	65.70 -1.00 0.00	58.18 -0.95 0.00	61.42 -1.19 0.00	55.97 -1.08 0.00	54.95 -1.06 0.00	65.83 -0.33 -0.23	64.59 -0.72 -0.23	82.61 -0.75 -0.23	56.45 -0.68 -0.09	55.91 -0.28 0.00	35.96 -0.44 0.00
GLENWOOD_IC_1_G5 23712	42.96 2.64 0.34	42.50 2.61 0.33	42.40 2.42 0.33	39.34 2.66 0.32	39.69 2.65 0.32	42.11 2.63 0.32	49.45 3.90 0.33	78.83 6.44 0.00	99.15 7.81 -6.44	88.18 7.10 -7.13	89.42 7.01 -9.43	98.98 7.44 -13.24	87.51 7.17 -7.13	80.19 6.54 -6.95	74.31 5.74 -9.44	78.25 6.20 -9.44	72.44 5.82 -9.57	71.27 5.83 -9.43	79.33 7.12 -6.28	78.30 7.03 -6.19	98.30 8.98 -6.19	65.24 5.65 -2.55	61.29 5.39 0.29	39.36 3.28 0.32
GLENWOOD_IC_2_G1 23688	43.00 2.68 0.34	42.50 2.61 0.33	42.40 2.42 0.33	39.31 2.63 0.32	39.66 2.62 0.32	42.15 2.67 0.32	49.50 3.95 0.33	79.05 6.66 0.00	99.32 7.98 -6.44	88.33 7.25 -7.13	89.49 7.08 -9.43	99.06 7.52 -13.24	87.59 7.25 -7.13	80.19 6.54 -6.95	74.31 5.74 -9.44	78.25 6.20 -9.44	72.38 5.76 -9.57	71.15 5.71 -9.43	79.20 6.99 -6.28	78.17 6.90 -6.19	98.13 8.81 -6.19	65.18 5.59 -2.55	61.29 5.39 0.29	39.25 3.17 0.32
GLENWOOD_IC_3_G1 23689	43.00 2.68 0.34	42.50 2.61 0.33	42.40 2.42 0.33	39.31 2.63 0.32	39.66 2.62 0.32	42.15 2.67 0.32	49.50 3.95 0.33	79.05 6.66 0.00	99.32 7.98 -6.44	88.33 7.25 -7.13	89.49 7.08 -9.43	99.06 7.52 -13.24	87.59 7.25 -7.13	80.19 6.54 -6.95	74.31 5.74 -9.44	78.25 6.20 -9.44	72.38 5.76 -9.57	71.15 5.71 -9.43	79.20 6.99 -6.28	78.17 6.90 -6.19	98.13 8.81 -6.19	65.18 5.59 -2.55	61.29 5.39 0.29	39.25 3.17 0.32
GLENWOOD____4 23550	42.96 2.64 0.34	42.50 2.61 0.33	42.40 2.42 0.33	39.34 2.66 0.32	39.69 2.65 0.32	42.11 2.63 0.32	49.45 3.90 0.33	78.76 6.37 0.00	99.15 7.81 -6.44	88.18 7.10 -7.13	89.34 6.93 -9.43	98.98 7.44 -13.24	87.51 7.17 -7.13	80.19 6.54 -6.95	74.31 5.74 -9.44	78.25 6.20 -9.44	72.44 5.82 -9.57	71.27 5.83 -9.43	79.33 7.12 -6.28	78.30 7.03 -6.19	98.30 8.98 -6.19	65.24 5.65 -2.55	61.29 5.39 0.29	39.36 3.28 0.32
GLENWOOD____5 23614	42.96 2.64 0.34	42.50 2.61 0.33	42.40 2.42 0.33	39.34 2.66 0.32	39.69 2.65 0.32	42.11 2.63 0.32	49.45 3.90 0.33	78.76 6.37 0.00	99.15 7.81 -6.44	88.18 7.10 -7.13	89.34 6.93 -9.43	98.98 7.44 -13.24	87.51 7.17 -7.13	80.19 6.54 -6.95	74.31 5.74 -9.44	78.25 6.20 -9.44	72.44 5.82 -9.57	71.27 5.83 -9.43	79.33 7.12 -6.28	78.30 7.03 -6.19	98.30 8.98 -6.19	65.24 5.65 -2.55	61.29 5.39 0.29	39.36 3.28 0.32
GOUDEY____7 23579	40.13 -0.53 0.00	39.74 -0.48 0.00	39.83 -0.48 0.00	36.52 -0.48 0.00	36.95 -0.41 0.00	39.40 -0.40 0.00	46.06 0.18 0.00	73.77 1.38 0.00	91.97 4.16 -2.91	79.99 2.81 -3.23	80.02 2.77 -4.27	87.11 2.82 -5.99	79.37 2.93 -3.23	72.85 3.00 -3.15	65.47 2.07 -4.27	69.01 2.13 -4.27	63.21 1.83 -4.33	62.07 1.79 -4.27	68.89 0.99 -1.97	67.61 0.59 -1.94	86.15 1.08 -1.94	58.24 0.40 -0.80	56.41 0.22 0.00	35.71 -0.69 0.00
GOUDEY____8 23580	39.97 -0.69 0.00	39.58 -0.64 0.00	39.67 -0.64 0.00	36.37 -0.63 0.00	36.80 -0.56 0.00	39.24 -0.56 0.00	45.88 0.00 0.00	73.40 1.01 0.00	91.55 3.74 -2.91	79.69 2.51 -3.23	79.66 2.41 -4.27	86.80 2.51 -5.99	79.08 2.64 -3.23	72.52 2.67 -3.15	65.17 1.77 -4.27	68.76 1.88 -4.27	62.98 1.60 -4.33	61.79 1.51 -4.27	68.56 0.66 -1.97	67.35 0.33 -1.94	85.74 0.67 -1.94	57.95 0.11 -0.80	56.19 0.00 0.00	35.56 -0.84 0.00
GOWANUS_GT 1_GRP 23732	43.29 2.97 0.34	42.62 2.73 0.33	42.56 2.58 0.33	39.31 2.63 0.32	39.69 2.65 0.32	42.43 2.95 0.32	49.91 4.36 0.33	80.14 7.75 0.00	100.68 9.34 -6.44	89.66 8.58 -7.13	91.04 8.47 -9.59	100.47 8.93 -13.24	88.61 8.27 -7.13	81.05 7.40 -6.95	75.19 6.62 -9.44	79.19 7.14 -9.44	73.18 6.56 -9.57	71.94 6.50 -9.43	79.86 7.65 -6.28	78.75 7.48 -6.19	98.71 9.39 -6.19	65.69 6.10 -2.55	62.31 6.41 0.29	39.54 3.46 0.32
GOWANUS_GT 2_GRP 23617	43.29 2.97 0.34	42.62 2.73 0.33	42.56 2.58 0.33	39.31 2.63 0.32	39.69 2.65 0.32	42.43 2.95 0.32	49.91 4.36 0.33	80.14 7.75 0.00	100.68 9.34 -6.44	89.66 8.58 -7.13	91.04 8.47 -9.59	100.47 8.93 -13.24	88.61 8.27 -7.13	81.05 7.40 -6.95	75.19 6.62 -9.44	79.19 7.14 -9.44	73.18 6.56 -9.57	71.94 6.50 -9.43	79.86 7.65 -6.28	78.75 7.48 -6.19	98.71 9.39 -6.19	65.69 6.10 -2.55	62.31 6.41 0.29	39.54 3.46 0.32
GOWANUS_GT 3_GRP 23618	43.29 2.97 0.34	42.62 2.73 0.33	42.56 2.58 0.33	39.31 2.63 0.32	39.69 2.65 0.32	42.43 2.95 0.32	49.91 4.36 0.33	80.14 7.75 0.00	100.68 9.34 -6.44	89.66 8.58 -7.13	91.04 8.47 -9.59	100.47 8.93 -13.24	88.61 8.27 -7.13	81.05 7.40 -6.95	75.19 6.62 -9.44	79.19 7.14 -9.44	73.18 6.56 -9.57	71.94 6.50 -9.43	79.86 7.65 -6.28	78.75 7.48 -6.19	98.71 9.39 -6.19	65.69 6.10 -2.55	62.31 6.41 0.29	39.54 3.46 0.32
GOWANUS_GT 4_GRP 23751	43.29 2.97	42.62 2.73	42.56 2.58	39.31 2.63	39.69 2.65	42.43 2.95	49.91 4.36	80.14 7.75	100.68 9.34	89.66 8.58	91.04 8.47	100.47 8.93	88.61 8.27	81.05 7.40	75.19 6.62	79.19 7.14	73.18 6.56	71.94 6.50	79.86 7.65	78.75 7.48	98.71 9.39	65.69 6.10	62.31 6.41	39.54 3.46

		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT1_1		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24077		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT1_2		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24078		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT1_3		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24079		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT1_4		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24080		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT1_5		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24084		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT1_6		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24111		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT1_7		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24112		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT1_8		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24113		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT2_1		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24114		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT2_2		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24115		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT2_3		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24116		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT2_4		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46

24117		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT2_5		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24118		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT2_6		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24119		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT2_7		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24120		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT2_8		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24121		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT3_1		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24122		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT3_2		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24123		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT3_3		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24124		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT3_4		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24125		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT3_5		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24126		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT3_6		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24127		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT3_7		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24128		2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT3_8		43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54

24129	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT4_1	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24130	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT4_2	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24131	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT4_3	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24132	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT4_4	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24133	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT4_5	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24134	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT4_6	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24135	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT4_7	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24136	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GOWANUS_GT4_8	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24137	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
GRAHMSVILLE___HY	42.37	41.80	41.85	38.55	38.96	41.56	48.58	77.31	96.71	85.48	86.46	95.40	84.62	77.43	71.50	75.22	69.44	68.21	76.10	75.05	94.38	63.00	59.62	38.14
23607	1.91	1.77	1.73	1.74	1.79	1.95	2.89	4.92	6.20	5.32	5.25	5.56	5.20	4.67	4.14	4.38	4.05	3.98	4.75	4.62	5.90	3.76	3.60	1.93
	0.20	0.19	0.19	0.19	0.19	0.19	0.19	0.00	-5.61	-6.21	-8.23	-11.54	-6.21	-6.06	-8.23	-8.23	-8.34	-8.22	-5.42	-5.35	-5.35	-2.20	0.17	0.19
GREENIDGE___3	39.20	38.73	38.82	35.52	35.94	38.45	45.19	72.39	87.34	75.26	74.84	80.71	74.52	68.33	60.58	64.02	58.44	57.39	66.20	65.08	83.22	56.15	54.50	34.65
23582	-1.46	-1.49	-1.49	-1.48	-1.42	-1.35	-0.69	0.00	0.93	-0.37	-0.36	-0.70	-0.37	0.00	-0.77	-0.81	-0.86	-0.84	-0.92	-1.17	-1.08	-1.37	-1.69	-1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.68	-2.22	-3.11	-1.68	-1.63	-2.22	-2.22	-2.25	-2.22	-1.19	-1.17	-1.17	-0.48	0.00	0.00
GREENIDGE___4	39.40	38.93	39.02	35.71	36.13	38.69	45.42	72.75	87.77	75.63	75.20	81.10	74.89	68.66	60.94	64.39	58.79	57.67	66.53	65.40	83.63	56.44	54.84	34.83
23583	-1.26	-1.29	-1.29	-1.29	-1.23	-1.11	-0.46	0.36	1.36	0.00	0.00	-0.31	0.00	0.33	-0.41	-0.44	-0.51	-0.56	-0.59	-0.85	-0.67	-1.08	-1.35	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.68	-2.22	-3.11	-1.68	-1.63	-2.22	-2.22	-2.25	-2.22	-1.19	-1.17	-1.17	-0.48	0.00	0.00

HARZA MOOSE__RIVER	40.90	40.38	40.43	37.11	37.47	40.04	46.48	73.26	85.32	74.25	73.27	78.53	73.43	66.90	59.25	62.86	57.28	56.23	66.66	65.60	83.88	57.44	56.70	36.62
24016	0.24	0.16	0.12	0.11	0.11	0.24	0.60	0.87	0.42	0.30	0.29	0.23	0.22	0.20	0.12	0.25	0.23	0.22	0.73	0.52	0.75	0.40	0.51	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__	42.68	42.30	42.16	39.23	39.54	41.83	49.13	78.18	98.56	87.81	88.98	98.59	87.29	79.99	74.07	78.06	72.32	71.21	79.26	78.30	98.22	65.12	61.01	39.21
23647	2.36	2.41	2.18	2.55	2.50	2.35	3.58	5.79	7.22	6.73	6.57	7.05	6.95	6.34	5.50	6.01	5.70	5.77	7.05	7.03	8.90	5.53	5.11	3.13
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
HICKLING__1	40.05	39.66	39.75	36.37	36.84	39.40	46.48	75.07	92.53	79.87	79.57	86.20	79.24	72.75	64.73	68.28	62.43	61.26	69.41	68.00	86.92	58.59	56.75	35.42
23621	-0.61	-0.56	-0.56	-0.63	-0.52	-0.40	0.60	2.68	5.43	3.48	3.36	3.37	3.59	3.67	2.37	2.44	2.11	2.02	1.91	1.37	2.24	0.91	0.56	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-2.44	-3.23	-4.53	-2.44	-2.38	-3.23	-3.23	-3.27	-3.23	-1.57	-1.55	-1.55	-0.64	0.00	0.00
HICKLING__2	40.05	39.66	39.75	36.37	36.84	39.40	46.48	75.07	92.53	79.87	79.57	86.20	79.24	72.75	64.73	68.28	62.43	61.26	69.41	68.00	86.92	58.59	56.75	35.42
23622	-0.61	-0.56	-0.56	-0.63	-0.52	-0.40	0.60	2.68	5.43	3.48	3.36	3.37	3.59	3.67	2.37	2.44	2.11	2.02	1.91	1.37	2.24	0.91	0.56	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-2.44	-3.23	-4.53	-2.44	-2.38	-3.23	-3.23	-3.27	-3.23	-1.57	-1.55	-1.55	-0.64	0.00	0.00
HIGH FALLS__HY	43.05	42.46	42.48	39.21	39.59	42.23	49.56	78.83	99.36	88.16	89.35	98.91	87.13	79.70	74.02	77.88	72.01	70.79	78.60	77.58	97.28	64.69	60.87	38.93
23754	2.56	2.41	2.34	2.37	2.39	2.59	3.85	6.44	7.98	7.03	6.86	7.28	6.74	6.00	5.38	5.76	5.31	5.27	6.33	6.25	7.90	5.08	4.83	2.69
	0.17	0.17	0.17	0.16	0.16	0.16	0.17	0.00	-6.48	-7.18	-9.51	-13.33	-7.18	-7.00	-9.51	-9.51	-9.65	-9.51	-6.34	-6.25	-6.25	-2.57	0.15	0.16
HILLBURN__GT	42.59	42.05	42.03	38.81	39.19	41.77	49.07	78.47	98.47	87.32	88.52	97.85	86.37	79.07	73.29	77.12	71.28	70.06	77.97	76.90	96.48	64.25	60.53	38.68
23639	2.24	2.13	2.02	2.11	2.13	2.27	3.49	6.08	7.30	6.43	6.35	6.66	6.22	5.60	4.97	5.32	4.91	4.87	5.93	5.79	7.32	4.73	4.61	2.58
	0.31	0.30	0.30	0.30	0.30	0.30	0.30	0.00	-6.27	-6.94	-9.19	-12.89	-6.94	-6.77	-9.19	-9.19	-9.32	-9.18	-6.11	-6.03	-6.03	-2.48	0.27	0.30
HOLTSVIL 1-5__GRP1	42.40	42.15	41.88	39.24	39.52	41.44	48.59	77.10	97.37	87.00	87.96	97.57	86.71	79.45	73.60	77.62	71.98	70.93	79.00	78.10	98.05	64.84	60.52	39.04
24031	2.07	2.25	1.89	2.55	2.47	1.95	3.03	4.71	6.03	5.92	5.55	6.03	6.37	5.80	5.03	5.57	5.36	5.49	6.79	6.83	8.73	5.25	4.61	2.95
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
HOLTSVIL6-10__GRP2	42.65	42.35	42.09	39.43	39.70	41.68	48.82	77.53	97.96	87.51	88.54	98.20	87.29	79.99	74.07	78.12	72.44	71.38	79.53	78.62	98.71	65.24	60.91	39.22
24032	2.32	2.45	2.10	2.74	2.65	2.19	3.26	5.14	6.62	6.43	6.13	6.66	6.95	6.34	5.50	6.07	5.82	5.94	7.32	7.35	9.39	5.65	5.00	3.13
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
HOLTSVILLE_IC_1	42.40	42.15	41.88	39.24	39.52	41.44	48.59	77.10	97.37	87.00	87.96	97.57	86.71	79.45	73.60	77.62	71.98	70.93	79.00	78.10	98.05	64.84	60.52	39.04
23690	2.07	2.25	1.89	2.55	2.47	1.95	3.03	4.71	6.03	5.92	5.55	6.03	6.37	5.80	5.03	5.57	5.36	5.49	6.79	6.83	8.73	5.25	4.61	2.95
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
HOLTSVILLE_IC_10	42.65	42.35	42.09	39.43	39.70	41.68	48.82	77.53	97.96	87.51	88.54	98.20	87.29	79.99	74.07	78.12	72.44	71.38	79.53	78.62	98.71	65.24	60.91	39.22
23699	2.32	2.45	2.10	2.74	2.65	2.19	3.26	5.14	6.62	6.43	6.13	6.66	6.95	6.34	5.50	6.07	5.82	5.94	7.32	7.35	9.39	5.65	5.00	3.13
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
HOLTSVILLE_IC_2	42.40	42.15	41.88	39.24	39.52	41.44	48.59	77.10	97.37	87.00	87.96	97.57	86.71	79.45	73.60	77.62	71.98	70.93	79.00	78.10	98.05	64.84	60.52	39.04
23691	2.07	2.25	1.89	2.55	2.47	1.95	3.03	4.71	6.03	5.92	5.55	6.03	6.37	5.80	5.03	5.57	5.36	5.49	6.79	6.83	8.73	5.25	4.61	2.95
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
HOLTSVILLE_IC_3	42.40	42.15	41.88	39.24	39.52	41.44	48.59	77.10	97.37	87.00	87.96	97.57	86.71	79.45	73.60	77.62	71.98	70.93	79.00	78.10	98.05	64.84	60.52	39.04
23692	2.07	2.25	1.89	2.55	2.47	1.95	3.03	4.71	6.03	5.92	5.55	6.03	6.37	5.80	5.03	5.57	5.36	5.49	6.79	6.83	8.73	5.25	4.61	2.95
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31

HOLTSVILLE_IC_4	42.40	42.15	41.88	39.24	39.52	41.44	48.59	77.10	97.37	87.00	87.96	97.57	86.71	79.45	73.60	77.62	71.98	70.93	79.00	78.10	98.05	64.84	60.52	39.04
23693	2.07	2.25	1.89	2.55	2.47	1.95	3.03	4.71	6.03	5.92	5.55	6.03	6.37	5.80	5.03	5.57	5.36	5.49	6.79	6.83	8.73	5.25	4.61	2.95
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
HOLTSVILLE_IC_5	42.40	42.15	41.88	39.24	39.52	41.44	48.59	77.10	97.37	87.00	87.96	97.57	86.71	79.45	73.60	77.62	71.98	70.93	79.00	78.10	98.05	64.84	60.52	39.04
23694	2.07	2.25	1.89	2.55	2.47	1.95	3.03	4.71	6.03	5.92	5.55	6.03	6.37	5.80	5.03	5.57	5.36	5.49	6.79	6.83	8.73	5.25	4.61	2.95
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
HOLTSVILLE_IC_6	42.65	42.35	42.09	39.43	39.70	41.68	48.82	77.53	97.96	87.51	88.54	98.20	87.29	79.99	74.07	78.12	72.44	71.38	79.53	78.62	98.71	65.24	60.91	39.22
23695	2.32	2.45	2.10	2.74	2.65	2.19	3.26	5.14	6.62	6.43	6.13	6.66	6.95	6.34	5.50	6.07	5.82	5.94	7.32	7.35	9.39	5.65	5.00	3.13
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
HOLTSVILLE_IC_7	42.65	42.35	42.09	39.43	39.70	41.68	48.82	77.53	97.96	87.51	88.54	98.20	87.29	79.99	74.07	78.12	72.44	71.38	79.53	78.62	98.71	65.24	60.91	39.22
23696	2.32	2.45	2.10	2.74	2.65	2.19	3.26	5.14	6.62	6.43	6.13	6.66	6.95	6.34	5.50	6.07	5.82	5.94	7.32	7.35	9.39	5.65	5.00	3.13
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
HOLTSVILLE_IC_8	42.65	42.35	42.09	39.43	39.70	41.68	48.82	77.53	97.96	87.51	88.54	98.20	87.29	79.99	74.07	78.12	72.44	71.38	79.53	78.62	98.71	65.24	60.91	39.22
23697	2.32	2.45	2.10	2.74	2.65	2.19	3.26	5.14	6.62	6.43	6.13	6.66	6.95	6.34	5.50	6.07	5.82	5.94	7.32	7.35	9.39	5.65	5.00	3.13
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
HOLTSVILLE_IC_9	42.65	42.35	42.09	39.43	39.70	41.68	48.82	77.53	97.96	87.51	88.54	98.20	87.29	79.99	74.07	78.12	72.44	71.38	79.53	78.62	98.71	65.24	60.91	39.22
23698	2.32	2.45	2.10	2.74	2.65	2.19	3.26	5.14	6.62	6.43	6.13	6.66	6.95	6.34	5.50	6.07	5.82	5.94	7.32	7.35	9.39	5.65	5.00	3.13
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
HQ_GEN_CEDARS	41.08	40.67	40.76	37.42	37.75	40.29	45.69	68.41	80.25	70.39	69.33	74.48	69.68	63.34	56.37	59.63	54.38	53.38	62.36	61.69	78.67	54.64	54.19	36.85
23644	0.33	0.36	0.36	0.33	0.30	0.40	-0.28	-3.98	-4.50	-3.40	-3.43	-3.52	-3.37	-3.20	-2.54	-2.76	-2.45	-2.41	-3.43	-3.25	-4.32	-2.34	-2.08	0.36
	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	0.00	0.15	0.16	0.22	0.30	0.16	0.16	0.22	0.22	0.22	0.22	0.14	0.14	0.14	0.06	-0.08	-0.09
HQ_GEN_CHAT DC	40.17	39.82	39.91	36.63	36.95	39.36	44.82	70.29	82.95	72.62	71.67	76.97	71.97	65.50	58.24	61.67	56.25	55.23	64.41	63.71	81.22	56.01	55.23	36.04
23651	-0.49	-0.40	-0.40	-0.37	-0.41	-0.44	-1.06	-2.10	-1.95	-1.33	-1.31	-1.33	-1.24	-1.20	-0.89	-0.94	-0.80	-0.78	-1.52	-1.37	-1.91	-1.03	-0.96	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.25	42.66	42.64	39.38	39.77	42.43	49.91	80.06	100.51	89.29	90.64	100.08	88.32	80.85	74.96	78.88	72.84	71.60	79.66	78.56	98.55	65.58	61.91	39.39
23620	2.93	2.77	2.66	2.70	2.73	2.95	4.36	7.67	9.17	8.21	8.10	8.54	7.98	7.20	6.39	6.83	6.22	6.16	7.45	7.29	9.23	5.99	6.01	3.31
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.56	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
HUDSON AVE_GT_3	43.25	42.66	42.64	39.38	39.77	42.43	49.91	80.06	100.51	89.29	90.64	100.08	88.32	80.85	74.96	78.88	72.84	71.60	79.66	78.56	98.55	65.58	61.91	39.39
23810	2.93	2.77	2.66	2.70	2.73	2.95	4.36	7.67	9.17	8.21	8.10	8.54	7.98	7.20	6.39	6.83	6.22	6.16	7.45	7.29	9.23	5.99	6.01	3.31
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.56	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
HUDSON AVE_GT_4	43.25	42.66	42.64	39.38	39.77	42.43	49.91	80.06	100.51	89.29	90.64	100.08	88.32	80.85	74.96	78.88	72.84	71.60	79.66	78.56	98.55	65.58	61.91	39.39
23540	2.93	2.77	2.66	2.70	2.73	2.95	4.36	7.67	9.17	8.21	8.10	8.54	7.98	7.20	6.39	6.83	6.22	6.16	7.45	7.29	9.23	5.99	6.01	3.31
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.56	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
HUDSON AVE_GT_5	43.25	42.66	42.64	39.38	39.77	42.43	49.91	80.06	100.51	89.29	90.64	100.08	88.32	80.85	74.96	78.88	72.84	71.60	79.66	78.56	98.55	65.58	61.91	39.39
23657	2.93	2.77	2.66	2.70	2.73	2.95	4.36	7.67	9.17	8.21	8.10	8.54	7.98	7.20	6.39	6.83	6.22	6.16	7.45	7.29	9.23	5.99	6.01	3.31

		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.56	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
HUNTLEY__63	23557	38.10	37.57	37.73	34.48	34.97	37.45	44.18	70.51	84.30	71.31	70.80	75.93	70.83	65.21	57.01	60.34	54.97	53.86	62.72	61.58	79.07	52.80	51.41	33.02
		-2.56	-2.65	-2.58	-2.52	-2.39	-2.35	-1.70	-1.88	-1.70	-3.85	-3.79	-4.62	-3.59	-2.67	-3.73	-3.88	-3.71	-3.75	-4.15	-4.43	-4.99	-4.62	-4.78	-3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-1.21	-1.61	-2.25	-1.21	-1.18	-1.61	-1.61	-1.63	-1.60	-0.94	-0.93	-0.93	-0.38	0.00	0.00
HUNTLEY__64	23558	38.10	37.57	37.73	34.48	34.97	37.45	44.18	70.51	84.30	71.31	70.80	75.93	70.83	65.21	57.01	60.34	54.97	53.86	62.72	61.58	79.07	52.80	51.41	33.02
		-2.56	-2.65	-2.58	-2.52	-2.39	-2.35	-1.70	-1.88	-1.70	-3.85	-3.79	-4.62	-3.59	-2.67	-3.73	-3.88	-3.71	-3.75	-4.15	-4.43	-4.99	-4.62	-4.78	-3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-1.21	-1.61	-2.25	-1.21	-1.18	-1.61	-1.61	-1.63	-1.60	-0.94	-0.93	-0.93	-0.38	0.00	0.00
HUNTLEY__65	23559	38.10	37.57	37.73	34.48	34.97	37.45	44.18	70.51	84.30	71.31	70.80	75.93	70.83	65.21	57.01	60.34	54.97	53.86	62.72	61.58	79.07	52.80	51.41	33.02
		-2.56	-2.65	-2.58	-2.52	-2.39	-2.35	-1.70	-1.88	-1.70	-3.85	-3.79	-4.62	-3.59	-2.67	-3.73	-3.88	-3.71	-3.75	-4.15	-4.43	-4.99	-4.62	-4.78	-3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-1.21	-1.61	-2.25	-1.21	-1.18	-1.61	-1.61	-1.63	-1.60	-0.94	-0.93	-0.93	-0.38	0.00	0.00
HUNTLEY__66	23560	38.10	37.57	37.73	34.48	34.97	37.45	44.18	70.51	84.30	71.31	70.80	75.93	70.83	65.21	57.01	60.34	54.97	53.86	62.72	61.58	79.07	52.80	51.41	33.02
		-2.56	-2.65	-2.58	-2.52	-2.39	-2.35	-1.70	-1.88	-1.70	-3.85	-3.79	-4.62	-3.59	-2.67	-3.73	-3.88	-3.71	-3.75	-4.15	-4.43	-4.99	-4.62	-4.78	-3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-1.21	-1.61	-2.25	-1.21	-1.18	-1.61	-1.61	-1.63	-1.60	-0.94	-0.93	-0.93	-0.38	0.00	0.00
HUNTLEY__67	23561	37.90	37.40	37.53	34.34	34.78	37.21	44.00	70.22	83.96	71.02	70.50	75.62	70.54	64.95	56.84	60.09	54.80	53.75	62.58	61.45	78.74	52.63	51.30	32.87
		-2.76	-2.82	-2.78	-2.66	-2.58	-2.59	-1.88	-2.17	-2.04	-4.14	-4.09	-4.93	-3.88	-2.93	-3.90	-4.13	-3.88	-3.86	-4.29	-4.56	-5.32	-4.79	-4.89	-3.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-1.21	-1.61	-2.25	-1.21	-1.18	-1.61	-1.61	-1.63	-1.60	-0.94	-0.93	-0.93	-0.38	0.00	0.00
HUNTLEY__68	23562	37.90	37.40	37.53	34.34	34.78	37.21	44.00	70.22	83.96	71.02	70.50	75.62	70.54	64.95	56.84	60.09	54.80	53.75	62.58	61.45	78.74	52.63	51.30	32.87
		-2.76	-2.82	-2.78	-2.66	-2.58	-2.59	-1.88	-2.17	-2.04	-4.14	-4.09	-4.93	-3.88	-2.93	-3.90	-4.13	-3.88	-3.86	-4.29	-4.56	-5.32	-4.79	-4.89	-3.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-1.21	-1.61	-2.25	-1.21	-1.18	-1.61	-1.61	-1.63	-1.60	-0.94	-0.93	-0.93	-0.38	0.00	0.00
INDECK__CORINTH	23802	44.16	43.62	43.68	40.93	40.91	43.40	50.96	78.69	96.70	85.39	87.43	97.62	84.49	77.85	72.94	76.38	70.98	69.67	78.37	77.16	97.69	64.98	61.69	40.35
		2.52	2.45	2.42	3.00	2.62	2.67	4.13	6.30	3.40	2.14	2.12	2.04	1.98	2.07	1.48	1.44	1.43	1.34	4.09	3.84	6.32	4.56	4.66	3.02
		-0.98	-0.95	-0.95	-0.93	-0.93	-0.93	-0.95	0.00	-8.40	-9.30	-12.33	-17.28	-9.30	-9.08	-12.33	-12.33	-12.50	-12.32	-8.35	-8.24	-8.24	-3.38	-0.84	-0.93
INDECK__ILION	23567	41.53	41.04	41.14	37.75	38.12	40.69	47.18	74.63	87.29	75.91	74.87	80.16	75.08	68.40	60.56	64.07	58.36	57.29	67.76	66.82	85.39	58.52	57.70	37.21
		0.81	0.76	0.77	0.70	0.71	0.84	1.24	2.24	2.55	2.14	2.12	2.19	2.05	1.87	1.66	1.69	1.54	1.51	1.98	1.89	2.41	1.54	1.46	0.76
		-0.06	-0.06	-0.06	-0.05	-0.05	-0.05	-0.06	0.00	0.16	0.18	0.23	0.33	0.18	0.17	0.23	0.23	0.23	0.23	0.15	0.15	0.15	0.06	-0.05	-0.05
INDECK__OLEAN	23982	39.85	39.38	39.50	36.11	36.61	39.16	46.43	75.36	91.07	77.57	76.97	82.84	77.11	71.01	62.26	65.81	59.89	58.69	68.11	66.52	85.59	57.30	55.68	34.62
		-0.81	-0.84	-0.81	-0.89	-0.75	-0.64	0.55	2.97	4.84	2.14	2.04	1.80	2.42	2.87	1.18	1.25	0.86	0.73	1.12	0.39	1.41	-0.17	-0.51	-1.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-1.48	-1.95	-2.74	-1.48	-1.44	-1.95	-1.95	-1.98	-1.95	-1.06	-1.05	-1.05	-0.43	0.00	0.00
INDECK__OSWEGO	23783	39.81	39.34	39.42	36.04	36.43	38.88	45.15	71.45	83.43	72.35	71.49	76.65	71.48	65.21	57.75	61.12	55.74	54.72	65.14	64.23	82.08	55.98	54.84	35.42
		-0.85	-0.88	-0.89	-0.96	-0.93	-0.92	-0.73	-0.94	-1.70	-1.85	-1.82	-2.11	-1.98	-1.73	-1.71	-1.82	-1.65	-1.62	-1.25	-1.30	-1.50	-1.25	-1.35	-0.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.25	-0.33	-0.46	-0.25	-0.24	-0.33	-0.33	-0.34	-0.33	-0.46	-0.45	-0.45	-0.19	0.00	0.00
INDECK__YERKES	23781	38.10	37.57	37.73	34.48	34.97	37.45	44.18	70.51	84.30	71.31	70.80	75.93	70.83	65.21	57.01	60.34	54.97	53.86	62.72	61.58	79.07	52.80	51.41	33.02
		-2.56	-2.65	-2.58	-2.52	-2.39	-2.35	-1.70	-1.88	-1.70	-3.85	-3.79	-4.62	-3.59	-2.67	-3.73	-3.88	-3.71	-3.75	-4.15	-4.43	-4.99	-4.62	-4.78	-3.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-1.21	-1.61	-2.25	-1.21	-1.18	-1.61	-1.61	-1.63	-1.60	-0.94	-0.93	-0.93	-0.38	0.00	0.00
INDIAN POINT_GT_1		42.72	42.18	42.16	38.94	39.32	41.91	49.17	78.76	98.85	87.69	88.85	98.34	86.73	79.40	73.65	77.50	71.63	70.36	78.29	77.22	96.93	64.48	60.73	38.81
		2.40	2.29	2.18	2.26	2.28	2.43	3.62	6.37	7.56	6.66	6.49	6.89	6.44	5.80	5.14	5.51	5.08	4.99	6.13	5.99	7.65	4.91	4.83	2.73

24139		0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.39	-7.08	-9.38	-13.15	-7.08	-6.90	-9.38	-9.38	-9.50	-9.36	-6.23	-6.15	-6.15	-2.53	0.29	0.32
INDIAN POINT_GT_2	42.72	42.18	42.16	38.94	39.32	41.91	49.17	78.76	98.85	87.69	88.85	98.34	86.73	79.40	73.65	77.50	71.63	70.36	78.29	77.22	96.93	64.48	60.73	38.81	
23659	2.40	2.29	2.18	2.26	2.28	2.43	3.62	6.37	7.56	6.66	6.49	6.89	6.44	5.80	5.14	5.51	5.08	4.99	6.13	5.99	7.65	4.91	4.83	2.73	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.39	-7.08	-9.38	-13.15	-7.08	-6.90	-9.38	-9.38	-9.50	-9.36	-6.23	-6.15	-6.15	-2.53	0.29	0.32	
INDIAN POINT_GT_3	42.72	42.18	42.16	38.94	39.32	41.91	49.17	78.76	98.85	87.69	88.85	98.34	86.73	79.40	73.65	77.50	71.63	70.36	78.29	77.22	96.93	64.48	60.73	38.81	
24019	2.40	2.29	2.18	2.26	2.28	2.43	3.62	6.37	7.56	6.66	6.49	6.89	6.44	5.80	5.14	5.51	5.08	4.99	6.13	5.99	7.65	4.91	4.83	2.73	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.39	-7.08	-9.38	-13.15	-7.08	-6.90	-9.38	-9.38	-9.50	-9.36	-6.23	-6.15	-6.15	-2.53	0.29	0.32	
INDIAN POINT___2	42.40	41.83	41.84	38.65	39.03	41.56	48.77	78.11	97.95	86.95	88.19	97.52	86.00	78.74	73.03	76.85	71.03	69.83	77.65	76.57	96.12	63.99	60.29	38.49	
23530	2.07	1.93	1.85	1.96	1.98	2.07	3.21	5.72	6.71	5.99	5.91	6.19	5.78	5.20	4.61	4.95	4.56	4.54	5.54	5.40	6.90	4.45	4.38	2.40	
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.34	-7.01	-9.30	-13.03	-7.01	-6.84	-9.29	-9.29	-9.42	-9.28	-6.18	-6.09	-6.09	-2.50	0.28	0.31	
INDIAN POINT___3	42.43	41.90	41.87	38.68	39.06	41.63	48.85	78.18	98.08	87.02	88.27	97.64	86.15	78.87	73.18	76.94	71.11	69.91	77.70	76.70	96.18	64.02	60.34	38.55	
23531	2.11	2.01	1.89	2.00	2.02	2.15	3.30	5.79	6.79	5.99	5.91	6.19	5.86	5.27	4.67	4.95	4.56	4.54	5.54	5.47	6.90	4.45	4.44	2.47	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.39	-7.08	-9.38	-13.15	-7.08	-6.90	-9.38	-9.38	-9.50	-9.36	-6.23	-6.15	-6.15	-2.53	0.29	0.32	
INDIAN PT_GT_GRP	42.72	42.18	42.16	38.94	39.32	41.91	49.17	78.76	98.85	87.69	88.85	98.34	86.73	79.40	73.65	77.50	71.63	70.36	78.29	77.22	96.93	64.48	60.73	38.81	
23687	2.40	2.29	2.18	2.26	2.28	2.43	3.62	6.37	7.56	6.66	6.49	6.89	6.44	5.80	5.14	5.51	5.08	4.99	6.13	5.99	7.65	4.91	4.83	2.73	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.39	-7.08	-9.38	-13.15	-7.08	-6.90	-9.38	-9.38	-9.50	-9.36	-6.23	-6.15	-6.15	-2.53	0.29	0.32	
IP CORINTH___1	44.16	43.62	43.68	40.93	40.91	43.40	50.96	78.69	96.70	85.39	87.43	97.62	84.49	77.85	72.94	76.38	70.92	69.67	78.37	77.16	97.69	64.98	61.69	40.35	
23988	2.52	2.45	2.42	3.00	2.62	2.67	4.13	6.30	3.40	2.14	2.12	2.04	1.98	2.07	1.48	1.44	1.37	1.34	4.09	3.84	6.32	4.56	4.66	3.02	
	-0.98	-0.95	-0.95	-0.93	-0.93	-0.93	-0.95	0.00	-8.40	-9.30	-12.33	-17.28	-9.30	-9.08	-12.33	-12.33	-12.50	-12.32	-8.35	-8.24	-8.24	-3.38	-0.84	-0.93	
IP CORINTH___2	44.16	43.62	43.68	40.93	40.91	43.40	50.96	78.69	96.70	85.39	87.43	97.62	84.49	77.85	72.94	76.38	70.92	69.67	78.37	77.16	97.69	64.98	61.69	40.35	
23637	2.52	2.45	2.42	3.00	2.62	2.67	4.13	6.30	3.40	2.14	2.12	2.04	1.98	2.07	1.48	1.44	1.37	1.34	4.09	3.84	6.32	4.56	4.66	3.02	
	-0.98	-0.95	-0.95	-0.93	-0.93	-0.93	-0.95	0.00	-8.40	-9.30	-12.33	-17.28	-9.30	-9.08	-12.33	-12.33	-12.50	-12.32	-8.35	-8.24	-8.24	-3.38	-0.84	-0.93	
IP___TICONDEROGA	47.17	46.47	46.54	43.28	43.53	46.31	54.40	83.76	102.34	89.44	91.27	101.48	88.57	81.81	76.05	79.75	74.01	72.48	81.90	80.77	101.70	68.32	65.40	43.14	
23804	4.88	4.66	4.64	4.74	4.63	4.97	6.93	11.37	9.25	6.43	6.28	6.34	6.30	6.27	4.91	5.13	4.79	4.48	7.85	7.68	10.56	7.99	7.81	5.20	
	-1.63	-1.59	-1.59	-1.54	-1.54	-1.54	-1.59	0.00	-8.19	-9.06	-12.01	-16.84	-9.06	-8.84	-12.01	-12.01	-12.17	-11.99	-8.12	-8.01	-8.01	-3.29	-1.40	-1.54	
JARVIS___	40.96	40.48	40.57	37.23	37.60	40.09	46.35	73.11	85.42	74.29	73.26	78.52	73.54	67.00	59.31	62.82	57.22	56.17	66.37	65.45	83.65	57.44	56.69	36.67	
23743	0.24	0.20	0.20	0.18	0.19	0.24	0.41	0.72	0.68	0.52	0.51	0.55	0.51	0.47	0.41	0.44	0.40	0.39	0.59	0.52	0.67	0.46	0.45	0.22	
	-0.06	-0.06	-0.06	-0.05	-0.05	-0.05	-0.06	0.00	0.16	0.18	0.23	0.33	0.18	0.17	0.23	0.23	0.23	0.23	0.15	0.15	0.15	0.06	-0.05	-0.05	
JENNISON___1	41.43	40.94	41.04	37.63	38.03	40.68	47.67	76.15	93.48	81.50	81.49	88.62	80.71	73.94	66.57	70.12	64.25	63.04	71.10	69.79	88.81	59.96	58.10	36.98	
23625	0.77	0.72	0.73	0.63	0.67	0.88	1.79	3.76	5.77	4.44	4.38	4.54	4.39	4.20	3.31	3.38	3.02	2.91	3.03	2.60	3.57	2.05	1.91	0.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.81	-3.11	-4.13	-5.78	-3.11	-3.04	-4.13	-4.13	-4.18	-4.12	-2.14	-2.11	-2.11	-0.87	0.00	0.00	
JENNISON___2	41.35	40.86	40.95	37.55	38.00	40.60	47.58	76.01	93.31	81.35	81.34	88.47	80.57	73.81	66.45	70.06	64.14	62.93	70.97	69.66	88.65	59.85	57.99	36.91	
23626	0.69	0.64	0.64	0.55	0.64	0.80	1.70	3.62	5.60	4.29	4.23	4.39	4.25	4.07	3.19	3.32	2.91	2.80	2.90	2.47	3.41	1.94	1.80	0.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.81	-3.11	-4.13	-5.78	-3.11	-3.04	-4.13	-4.13	-4.18	-4.12	-2.14	-2.11	-2.11	-0.87	0.00	0.00	
KENSICO___	42.92	42.38	42.36	39.12	39.51	42.11	49.45	79.12	99.31	88.16	89.42	98.88	87.20	79.84	74.06	77.93	72.02	70.74	78.73	77.64	97.46	64.83	61.13	39.03	

23655	2.60	2.49	2.38	2.44	2.47	2.63	3.90	6.73	7.98	7.10	7.01	7.36	6.88	6.20	5.50	5.89	5.42	5.32	6.53	6.38	8.15	5.25	5.23	2.95
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.43	-7.11	-9.43	-13.22	-7.11	-6.94	-9.43	-9.43	-9.55	-9.41	-6.27	-6.18	-6.18	-2.54	0.29	0.32
KIAC_JFK_AIRPORT	43.49	42.87	42.84	39.57	39.95	42.46	50.05	80.57	101.02	89.29	90.64	100.00	88.32	80.79	74.90	78.81	72.84	71.60	79.59	78.49	98.46	65.35	61.91	39.36
23541	3.17	2.98	2.86	2.89	2.91	2.98	4.50	8.18	9.68	8.21	8.10	8.46	7.98	7.14	6.33	6.76	6.22	6.16	7.38	7.22	9.14	5.76	6.01	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.56	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
KINTIGH____	37.61	37.12	37.25	34.08	34.48	36.93	43.49	69.13	82.09	69.70	69.17	74.07	69.16	63.46	55.69	58.89	53.67	52.69	61.71	60.78	77.84	52.23	50.91	32.87
23543	-3.05	-3.10	-3.06	-2.92	-2.88	-2.87	-2.39	-3.26	-3.65	-5.18	-5.04	-5.95	-4.98	-4.14	-4.67	-4.95	-4.62	-4.54	-5.01	-5.08	-6.07	-5.13	-5.28	-3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.93	-1.23	-1.72	-0.93	-0.90	-1.23	-1.23	-1.24	-1.22	-0.79	-0.78	-0.78	-0.32	0.00	0.00
LEDERLE____	42.66	42.12	42.10	38.88	39.26	41.85	49.19	78.69	98.65	87.56	88.76	98.10	86.53	79.22	73.43	77.27	71.40	70.25	78.18	77.17	96.82	64.37	60.64	38.72
23769	2.32	2.21	2.10	2.18	2.20	2.35	3.62	6.30	7.47	6.66	6.57	6.89	6.37	5.74	5.09	5.45	5.02	5.04	6.13	6.05	7.65	4.85	4.72	2.62
	0.32	0.31	0.31	0.30	0.30	0.30	0.31	0.00	-6.28	-6.95	-9.21	-12.91	-6.95	-6.78	-9.21	-9.21	-9.33	-9.20	-6.12	-6.04	-6.04	-2.48	0.27	0.30
LINDEN COGEN____	43.04	42.46	42.44	39.20	39.58	42.23	49.63	79.56	99.83	88.77	90.13	99.53	87.81	80.39	74.54	78.44	72.32	71.10	79.00	77.91	97.97	65.12	61.63	39.25
23786	2.72	2.57	2.46	2.52	2.54	2.75	4.08	7.17	8.49	7.69	7.59	7.99	7.47	6.74	5.97	6.39	5.70	5.66	6.79	6.64	8.65	5.53	5.73	3.17
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.56	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
LIPA_MISC_IPP	42.48	42.23	41.92	39.32	39.55	41.52	48.68	77.38	97.71	87.29	88.32	97.96	87.08	79.79	73.89	77.94	72.27	71.21	79.33	78.43	98.46	65.12	60.74	39.15
23656	2.15	2.33	1.93	2.63	2.50	2.03	3.12	4.99	6.37	6.21	5.91	6.42	6.74	6.14	5.32	5.89	5.65	5.77	7.12	7.16	9.14	5.53	4.83	3.06
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
LITTLE FALLS____HYD	42.14	41.61	41.74	38.31	38.68	41.32	48.05	76.23	89.32	77.69	76.62	82.12	76.91	70.07	61.92	65.57	59.73	58.64	69.27	68.31	87.30	59.77	58.82	37.76
24013	1.42	1.33	1.37	1.26	1.27	1.47	2.11	3.84	4.58	3.92	3.87	4.15	3.88	3.54	3.02	3.19	2.91	2.86	3.49	3.38	4.32	2.79	2.58	1.31
	-0.06	-0.06	-0.06	-0.05	-0.05	-0.05	-0.06	0.00	0.16	0.18	0.23	0.33	0.18	0.17	0.23	0.23	0.23	0.23	0.15	0.15	0.15	0.06	-0.05	-0.05
LONG_LAKE_PHOENIX	39.64	39.17	39.26	35.89	36.28	38.73	45.01	71.30	83.28	72.23	71.37	76.54	71.37	65.10	57.60	61.03	55.59	54.58	64.95	64.04	81.93	55.80	54.62	35.27
24014	-1.02	-1.05	-1.05	-1.11	-1.08	-1.07	-0.87	-1.09	-1.87	-2.00	-1.97	-2.27	-2.12	-1.87	-1.89	-1.94	-1.83	-1.79	-1.45	-1.50	-1.66	-1.43	-1.57	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.28	-0.36	-0.51	-0.28	-0.27	-0.36	-0.36	-0.37	-0.36	-0.47	-0.46	-0.46	-0.19	0.00	0.00
LOVETT____3	42.25	41.72	41.69	38.51	38.89	41.45	48.46	77.53	97.13	86.31	87.54	96.72	85.37	78.16	72.50	76.29	70.51	69.31	77.07	76.01	95.33	63.52	59.85	38.25
23632	1.91	1.81	1.69	1.81	1.83	1.95	2.89	5.14	5.94	5.40	5.33	5.48	5.20	4.67	4.14	4.45	4.11	4.09	5.01	4.88	6.15	3.99	3.93	2.15
	0.32	0.31	0.31	0.30	0.30	0.30	0.31	0.00	-6.29	-6.96	-9.23	-12.94	-6.96	-6.79	-9.23	-9.23	-9.35	-9.21	-6.13	-6.05	-6.05	-2.49	0.27	0.30
LOVETT____4	42.45	41.88	41.89	38.70	39.08	41.65	48.78	78.04	97.90	86.90	88.12	97.35	85.88	78.63	72.91	76.72	70.91	69.70	77.53	76.53	96.00	63.92	60.19	38.47
23642	2.11	1.97	1.89	2.00	2.02	2.15	3.21	5.65	6.71	5.99	5.91	6.11	5.71	5.14	4.55	4.88	4.51	4.48	5.47	5.40	6.82	4.39	4.27	2.37
	0.32	0.31	0.31	0.30	0.30	0.30	0.31	0.00	-6.29	-6.96	-9.23	-12.94	-6.96	-6.79	-9.23	-9.23	-9.35	-9.21	-6.13	-6.05	-6.05	-2.49	0.27	0.30
LOVETT____5	42.45	41.88	41.89	38.70	39.08	41.65	48.78	78.04	97.90	86.90	88.12	97.35	85.88	78.63	72.91	76.72	70.91	69.70	77.53	76.53	96.00	63.92	60.19	38.47
23593	2.11	1.97	1.89	2.00	2.02	2.15	3.21	5.65	6.71	5.99	5.91	6.11	5.71	5.14	4.55	4.88	4.51	4.48	5.47	5.40	6.82	4.39	4.27	2.37
	0.32	0.31	0.31	0.30	0.30	0.30	0.31	0.00	-6.29	-6.96	-9.23	-12.94	-6.96	-6.79	-9.23	-9.23	-9.35	-9.21	-6.13	-6.05	-6.05	-2.49	0.27	0.30
LOWER RAQUET____HYD	39.73	39.34	39.39	36.20	36.52	38.97	44.18	68.48	80.09	70.25	69.20	74.34	69.55	63.22	56.27	59.53	54.30	53.31	62.44	61.70	78.64	54.59	54.25	35.69
24057	-1.02	-0.97	-1.01	-0.89	-0.93	-0.92	-1.79	-3.91	-4.67	-3.55	-3.58	-3.68	-3.51	-3.33	-2.66	-2.88	-2.57	-2.52	-3.49	-3.38	-4.49	-2.45	-2.02	-0.80
	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	0.00	0.14	0.15	0.20	0.28	0.15	0.15	0.20	0.20	0.18	0.18	0.00	0.00	0.00	0.00	-0.08	-0.09

LOWER__HUDSON	44.00	43.43	43.53	40.25	40.60	43.09	50.18	78.47	98.52	87.30	89.22	99.53	86.44	79.48	74.39	78.00	72.36	71.02	78.73	77.58	97.29	64.55	61.00	39.83
24059	2.64	2.53	2.54	2.59	2.58	2.63	3.62	6.08	5.43	4.29	4.23	4.39	4.17	3.94	3.25	3.38	3.14	3.02	4.68	4.49	6.15	4.22	4.21	2.77
	-0.70	-0.68	-0.68	-0.66	-0.66	-0.66	-0.68	0.00	-8.19	-9.06	-12.01	-16.84	-9.06	-8.84	-12.01	-12.01	-12.17	-11.99	-8.12	-8.01	-8.01	-3.29	-0.60	-0.66
MEDINA__POWER	39.44	38.97	39.10	35.74	36.24	38.81	45.97	74.27	89.50	76.12	75.60	81.26	75.59	69.69	61.02	64.50	58.73	57.56	66.84	65.39	84.08	56.21	54.67	34.29
24015	-1.22	-1.25	-1.21	-1.26	-1.12	-0.99	0.09	1.88	3.31	0.74	0.73	0.31	0.95	1.60	0.00	0.00	-0.23	-0.34	-0.13	-0.72	-0.08	-1.25	-1.52	-2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-1.43	-1.89	-2.65	-1.43	-1.39	-1.89	-1.89	-1.91	-1.89	-1.04	-1.03	-1.03	-0.42	0.00	0.00
MILLIKEN__1	40.05	39.54	39.62	36.26	36.69	39.28	46.06	73.40	88.05	76.32	75.69	81.54	75.35	68.92	61.24	64.81	59.12	58.04	67.63	66.57	84.66	57.29	55.74	35.60
23584	-0.61	-0.68	-0.69	-0.74	-0.67	-0.52	0.18	1.01	1.95	1.04	0.95	0.78	0.81	0.93	0.35	0.44	0.29	0.28	0.66	0.46	0.50	-0.17	-0.45	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-1.33	-1.76	-2.46	-1.33	-1.29	-1.76	-1.76	-1.78	-1.75	-1.04	-1.03	-1.03	-0.42	0.00	0.00
MILLIKEN__2	39.85	39.38	39.42	36.08	36.50	39.08	45.83	73.11	87.63	75.95	75.32	81.15	74.98	68.59	60.95	64.50	58.89	57.76	67.30	66.24	84.24	57.00	55.46	35.45
23585	-0.81	-0.84	-0.89	-0.92	-0.86	-0.72	-0.05	0.72	1.53	0.67	0.58	0.39	0.44	0.60	0.06	0.13	0.06	0.00	0.33	0.13	0.08	-0.46	-0.73	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-1.33	-1.76	-2.46	-1.33	-1.29	-1.76	-1.76	-1.78	-1.75	-1.04	-1.03	-1.03	-0.42	0.00	0.00
MILLIKEN__DIESEL	40.05	39.54	39.62	36.26	36.69	39.28	46.06	73.40	88.05	76.32	75.69	81.54	75.35	68.92	61.24	64.81	59.12	58.04	67.63	66.57	84.66	57.29	55.74	35.60
23629	-0.61	-0.68	-0.69	-0.74	-0.67	-0.52	0.18	1.01	1.95	1.04	0.95	0.78	0.81	0.93	0.35	0.44	0.29	0.28	0.66	0.46	0.50	-0.17	-0.45	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-1.33	-1.76	-2.46	-1.33	-1.29	-1.76	-1.76	-1.78	-1.75	-1.04	-1.03	-1.03	-0.42	0.00	0.00
MONGAUP__HYD	43.61	42.95	42.92	39.63	40.02	42.77	50.55	80.79	101.43	89.98	91.14	100.64	88.85	81.13	75.23	79.18	73.22	72.02	80.34	79.29	99.53	66.07	62.11	39.64
23641	3.25	3.02	2.90	2.92	2.95	3.26	4.96	8.40	10.27	9.10	8.98	9.47	8.71	7.67	6.92	7.39	6.85	6.83	8.31	8.20	10.39	6.56	6.18	3.53
	0.30	0.29	0.29	0.29	0.29	0.29	0.29	0.00	-6.26	-6.93	-9.18	-12.87	-6.93	-6.76	-9.18	-9.18	-9.32	-9.18	-6.10	-6.01	-6.01	-2.47	0.26	0.29
MONTAUK__DIESEL	43.91	43.48	43.13	40.39	40.67	42.83	50.56	80.79	102.29	91.28	92.33	102.27	91.10	83.59	77.14	81.44	75.52	74.40	83.15	82.20	103.37	68.26	63.44	40.68
23721	3.58	3.58	3.14	3.70	3.62	3.34	5.00	8.40	10.95	10.20	9.92	10.73	10.76	9.94	8.57	9.39	8.90	8.96	10.94	10.93	14.05	8.67	7.53	4.59
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
N SALMON__HYD	40.40	40.05	40.10	36.88	37.16	39.62	44.93	70.51	82.34	72.02	70.90	76.10	71.30	64.88	57.61	60.96	55.53	54.52	63.73	63.05	80.51	55.92	55.42	36.32
24042	-0.41	-0.32	-0.36	-0.26	-0.34	-0.32	-1.10	-1.88	-2.29	-1.63	-1.68	-1.64	-1.61	-1.53	-1.12	-1.25	-1.20	-1.18	-1.98	-1.82	-2.41	-1.03	-0.90	-0.22
	-0.15	-0.15	-0.15	-0.14	-0.14	-0.14	-0.15	0.00	0.27	0.30	0.40	0.56	0.30	0.29	0.40	0.40	0.32	0.31	0.22	0.21	0.21	0.09	-0.13	-0.14
N.E._GEN_SANDY PD	46.97	46.31	46.33	43.00	43.35	45.93	53.32	82.19	99.28	87.80	89.38	99.36	86.93	79.87	74.45	78.18	72.37	71.04	78.93	77.85	97.58	65.00	64.08	42.72
24062	2.81	2.69	2.62	2.70	2.69	2.83	4.04	6.80	6.88	5.55	5.40	5.64	5.42	5.07	4.32	4.57	4.16	4.03	5.60	5.47	7.15	4.96	4.89	3.02
	-3.50	-3.40	-3.40	-3.30	-3.30	-3.30	-3.40	-3.00	-7.50	-8.30	-11.00	-15.42	-8.30	-8.10	-11.00	-11.00	-11.16	-11.00	-7.40	-7.30	-7.30	-3.00	-3.00	-3.30
NARROWS_GT1_1	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24228	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT1_2	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24229	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT1_3	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24230	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32

NARROWS_GT1_4	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24231	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT1_5	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24232	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT1_6	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24233	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT1_7	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24234	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT1_8	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24235	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT1_GRP	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
23726	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT2_1	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24236	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT2_2	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24237	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT2_3	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24238	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT2_4	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24239	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT2_5	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24240	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT2_6	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24241	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46

	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT2_7	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24242	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT2_8	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
24243	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NARROWS_GT2_GRP	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
23741	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
NEG CAPITAL___MECHNVIL	44.28	43.70	43.76	40.53	40.84	43.39	50.67	79.05	98.89	87.56	89.49	99.83	86.70	79.72	74.62	78.24	72.52	71.24	79.21	77.99	97.89	65.02	61.51	40.14
23645	2.85	2.73	2.70	2.81	2.76	2.87	4.04	6.66	5.77	4.51	4.45	4.62	4.39	4.14	3.43	3.57	3.25	3.19	5.14	4.88	6.73	4.68	4.66	3.02
	-0.77	-0.75	-0.75	-0.72	-0.72	-0.72	-0.75	0.00	-8.22	-9.10	-12.06	-16.91	-9.10	-8.88	-12.06	-12.06	-12.22	-12.04	-8.14	-8.03	-8.03	-3.30	-0.66	-0.72
NEG CENTRAL_HIGH_ACRES	38.99	38.49	38.58	35.30	35.72	38.21	44.87	71.30	84.05	72.11	71.42	76.64	71.40	65.36	57.58	60.91	55.49	54.54	64.20	63.37	81.25	54.82	53.44	34.47
23767	-1.67	-1.73	-1.73	-1.70	-1.64	-1.59	-1.01	-1.09	-1.53	-2.59	-2.55	-3.05	-2.56	-2.07	-2.54	-2.69	-2.57	-2.46	-2.44	-2.41	-2.58	-2.51	-2.75	-1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.75	-0.99	-1.39	-0.75	-0.73	-0.99	-0.99	-1.01	-0.99	-0.71	-0.70	-0.70	-0.29	0.00	0.00
NEG CENTRAL___INDECK	40.09	39.62	39.71	36.30	36.80	39.44	45.24	72.17	86.89	74.36	73.88	79.50	73.64	67.59	59.57	62.96	57.46	56.42	65.41	64.37	82.52	55.64	53.83	35.34
23768	-0.57	-0.60	-0.60	-0.70	-0.56	-0.36	-0.64	-0.22	0.68	-1.04	-1.02	-1.49	-1.02	-0.53	-1.48	-1.57	-1.54	-1.51	-1.58	-1.76	-1.66	-1.83	-2.36	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-1.45	-1.92	-2.69	-1.45	-1.42	-1.92	-1.92	-1.95	-1.92	-1.06	-1.05	-1.05	-0.43	0.00	0.00
NEG CENTRAL___SENECA	39.60	39.13	39.22	35.89	36.31	38.84	45.60	72.90	86.94	74.84	74.21	79.76	74.10	67.84	59.92	63.36	57.81	56.71	66.27	65.22	83.49	56.42	54.95	35.05
23627	-1.06	-1.09	-1.09	-1.11	-1.05	-0.96	-0.28	0.51	1.10	-0.15	-0.15	-0.47	-0.15	0.13	-0.59	-0.63	-0.63	-0.67	-0.53	-0.72	-0.50	-0.97	-1.24	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-1.04	-1.38	-1.93	-1.04	-1.01	-1.38	-1.38	-1.39	-1.37	-0.87	-0.86	-0.86	-0.35	0.00	0.00
NEG CENTRAL___STATE_STREET	40.33	39.82	39.91	36.52	36.95	39.52	46.25	73.48	87.61	75.87	75.13	80.69	74.90	68.62	60.76	64.28	58.61	57.55	67.73	66.73	84.37	57.29	55.85	35.82
24147	-0.33	-0.40	-0.40	-0.48	-0.41	-0.28	0.37	1.09	2.04	1.18	1.17	1.02	0.95	1.20	0.65	0.69	0.57	0.56	1.05	0.91	0.50	-0.06	-0.34	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.74	-0.98	-1.37	-0.74	-0.72	-0.98	-0.98	-0.99	-0.98	-0.75	-0.74	-0.74	-0.31	0.00	0.00
NEG NORTH_FLCN_SEA	40.65	40.25	40.34	37.11	37.43	39.86	45.51	72.46	83.44	72.55	71.32	76.27	71.81	65.40	57.76	61.20	55.47	54.45	64.09	63.40	81.00	56.31	55.91	36.62
23793	-0.28	-0.24	-0.24	-0.15	-0.19	-0.20	-0.64	0.07	-0.93	-0.81	-0.88	-0.94	-0.81	-0.73	-0.59	-0.63	-1.03	-1.01	-1.45	-1.30	-1.75	-0.57	-0.51	-0.04
	-0.27	-0.27	-0.27	-0.26	-0.26	-0.26	-0.27	0.00	0.53	0.59	0.78	1.09	0.59	0.57	0.78	0.78	0.55	0.55	0.39	0.38	0.38	0.16	-0.23	-0.26
NEG NORTH_KES_CHATEGAY	40.42	40.07	40.16	36.90	37.22	39.64	44.99	70.87	82.62	72.18	71.04	76.22	71.46	65.08	57.70	61.07	55.52	54.51	63.82	63.19	80.63	56.02	55.55	36.34
23792	-0.41	-0.32	-0.32	-0.26	-0.30	-0.32	-1.06	-1.52	-1.95	-1.41	-1.46	-1.41	-1.39	-1.27	-0.95	-1.06	-1.14	-1.12	-1.85	-1.63	-2.24	-0.91	-0.79	-0.22
	-0.17	-0.17	-0.17	-0.16	-0.16	-0.16	-0.17	0.00	0.33	0.36	0.48	0.67	0.36	0.35	0.48	0.48	0.39	0.38	0.26	0.26	0.26	0.11	-0.15	-0.16
NEG NORTH___ALICE_FALLS	40.84	40.43	40.48	37.25	37.57	40.05	45.67	72.61	83.81	72.88	71.74	76.73	72.15	65.69	58.10	61.50	55.77	54.75	64.44	63.74	81.44	56.55	56.19	36.76
23915	-0.08	-0.04	-0.08	0.00	-0.04	0.00	-0.46	0.22	-0.59	-0.52	-0.51	-0.55	-0.51	-0.47	-0.30	-0.38	-0.74	-0.73	-1.12	-0.98	-1.33	-0.34	-0.22	0.11
	-0.26	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	0.00	0.50	0.55	0.73	1.02	0.55	0.54	0.73	0.73	0.54	0.53	0.37	0.36	0.36	0.15	-0.22	-0.25

NEG NORTH___LWR_SARANAC 23913	40.84	40.43	40.48	37.25	37.57	40.05	45.67	72.61	83.81	72.88	71.74	76.73	72.15	65.69	58.10	61.50	55.77	54.75	64.44	63.74	81.44	56.55	56.19	36.76
	-0.08	-0.04	-0.08	0.00	-0.04	0.00	-0.46	0.22	-0.59	-0.52	-0.51	-0.55	-0.51	-0.47	-0.30	-0.38	-0.74	-0.73	-1.12	-0.98	-1.33	-0.34	-0.22	0.11
	-0.26	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	0.00	0.50	0.55	0.73	1.02	0.55	0.54	0.73	0.73	0.54	0.53	0.37	0.36	0.36	0.15	-0.22	-0.25
NEG NORTH___PLATTSBURG 23628	40.84	40.43	40.48	37.25	37.57	40.05	45.67	72.61	83.81	72.88	71.74	76.73	72.15	65.69	58.10	61.50	55.77	54.75	64.44	63.74	81.44	56.55	56.19	36.76
	-0.08	-0.04	-0.08	0.00	-0.04	0.00	-0.46	0.22	-0.59	-0.52	-0.51	-0.55	-0.51	-0.47	-0.30	-0.38	-0.74	-0.73	-1.12	-0.98	-1.33	-0.34	-0.22	0.11
	-0.26	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	0.00	0.50	0.55	0.73	1.02	0.55	0.54	0.73	0.73	0.54	0.53	0.37	0.36	0.36	0.15	-0.22	-0.25
NEG WEST_LEA_LOCKPORT 23791	38.10	37.57	37.69	34.48	34.93	37.41	44.23	70.73	84.41	71.33	70.78	75.90	70.77	65.15	56.98	60.25	55.00	53.89	62.81	61.67	79.20	52.90	51.53	33.09
	-2.56	-2.65	-2.62	-2.52	-2.43	-2.39	-1.65	-1.66	-1.53	-3.77	-3.72	-4.54	-3.59	-2.67	-3.67	-3.88	-3.59	-3.64	-4.02	-4.30	-4.82	-4.51	-4.66	-3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-1.15	-1.52	-2.14	-1.15	-1.12	-1.52	-1.52	-1.54	-1.52	-0.90	-0.89	-0.89	-0.37	0.00	0.00
NEG WEST___LANCASTR 23811	37.98	37.53	37.65	34.41	34.89	37.33	44.27	71.67	86.65	73.74	73.30	78.93	73.31	67.49	59.31	62.68	57.21	56.06	64.93	63.44	81.48	54.58	53.10	33.16
	-2.68	-2.69	-2.66	-2.59	-2.47	-2.47	-1.61	-0.72	0.34	-1.77	-1.75	-2.27	-1.46	-0.73	-1.89	-2.00	-1.94	-2.02	-2.11	-2.73	-2.74	-2.91	-3.09	-3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-1.56	-2.07	-2.90	-1.56	-1.52	-2.07	-2.07	-2.10	-2.07	-1.11	-1.09	-1.09	-0.45	0.00	0.00
NEG_PENN_ALLEGHNY 23528	40.09	39.66	39.79	36.45	36.87	39.32	45.93	73.48	91.60	79.77	79.86	87.00	79.15	72.59	65.37	68.90	63.12	61.94	68.64	67.43	85.82	57.98	56.19	35.67
	-0.57	-0.56	-0.52	-0.55	-0.49	-0.48	0.05	1.09	3.65	2.44	2.41	2.43	2.56	2.60	1.77	1.82	1.54	1.46	0.66	0.33	0.67	0.11	0.00	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	-3.38	-4.47	-6.27	-3.38	-3.29	-4.47	-4.47	-4.53	-4.47	-2.05	-2.02	-2.02	-0.83	0.00	0.00
NEPA___ENERGY 23901	37.49	37.20	37.29	34.08	34.52	36.85	43.68	71.09	86.81	74.31	73.96	79.75	73.88	68.09	60.09	63.42	57.87	56.70	65.33	63.71	81.62	54.93	53.32	32.72
	-3.17	-3.02	-3.02	-2.92	-2.84	-2.95	-2.20	-1.30	0.25	-1.48	-1.46	-1.96	-1.17	-0.40	-1.48	-1.63	-1.65	-1.74	-1.85	-2.60	-2.74	-2.62	-2.87	-3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-1.84	-2.44	-3.41	-1.84	-1.79	-2.44	-2.44	-2.47	-2.43	-1.25	-1.23	-1.23	-0.51	0.00	0.00
NEVERSINK___HYD 23608	42.33	41.76	41.81	38.51	38.89	41.48	48.49	77.17	96.60	85.39	86.36	95.28	84.52	77.34	71.35	75.13	69.30	68.12	75.95	74.91	94.21	62.94	59.50	38.10
	1.87	1.73	1.69	1.70	1.72	1.87	2.80	4.78	6.11	5.25	5.18	5.48	5.12	4.60	4.02	4.32	3.94	3.92	4.61	4.49	5.74	3.71	3.48	1.89
	0.20	0.19	0.19	0.19	0.19	0.19	0.19	0.00	-5.59	-6.19	-8.20	-11.50	-6.19	-6.04	-8.20	-8.20	-8.31	-8.19	-5.41	-5.34	-5.34	-2.19	0.17	0.19
NIAGARA___ 23760	37.94	37.45	37.57	34.37	34.82	37.29	44.00	70.00	83.53	70.48	70.00	74.97	70.00	64.46	56.34	59.57	54.32	53.28	62.20	61.07	78.26	52.32	50.96	32.91
	-2.72	-2.77	-2.74	-2.63	-2.54	-2.51	-1.88	-2.39	-2.38	-4.58	-4.45	-5.40	-4.32	-3.33	-4.26	-4.51	-4.22	-4.20	-4.61	-4.88	-5.74	-5.08	-5.23	-3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.11	-1.47	-2.07	-1.11	-1.09	-1.47	-1.47	-1.49	-1.47	-0.88	-0.87	-0.87	-0.36	0.00	0.00
NINE_MILE_1 23575	39.52	39.05	39.14	35.78	36.16	38.57	44.69	70.73	82.63	71.72	70.85	75.95	70.93	64.71	57.28	60.64	55.29	54.27	64.41	63.51	81.18	55.37	54.34	35.16
	-1.14	-1.17	-1.17	-1.22	-1.20	-1.23	-1.19	-1.66	-2.46	-2.44	-2.41	-2.74	-2.49	-2.20	-2.13	-2.25	-2.05	-2.02	-1.91	-1.95	-2.33	-1.83	-1.85	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.21	-0.28	-0.39	-0.21	-0.21	-0.28	-0.28	-0.29	-0.28	-0.39	-0.38	-0.38	-0.16	0.00	0.00
NINE_MILE_2 23744	39.44	38.97	39.06	35.71	36.09	38.49	44.60	70.58	82.46	71.50	70.63	75.79	70.71	64.51	57.16	60.51	55.12	54.16	64.27	63.37	81.01	55.25	54.22	35.09
	-1.22	-1.25	-1.25	-1.29	-1.27	-1.31	-1.28	-1.81	-2.63	-2.66	-2.63	-2.90	-2.71	-2.40	-2.25	-2.38	-2.22	-2.13	-2.04	-2.08	-2.49	-1.94	-1.97	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.21	-0.28	-0.39	-0.21	-0.21	-0.28	-0.28	-0.29	-0.28	-0.38	-0.37	-0.37	-0.15	0.00	0.00
NM CAPITAL___NUG 23643	44.00	43.43	43.53	40.25	40.60	43.09	50.18	78.47	98.52	87.30	89.22	99.53	86.44	79.48	74.39	78.00	72.36	71.02	78.73	77.58	97.29	64.55	61.00	39.83
	2.64	2.53	2.54	2.59	2.58	2.63	3.62	6.08	5.43	4.29	4.23	4.39	4.17	3.94	3.25	3.38	3.14	3.02	4.68	4.49	6.15	4.22	4.21	2.77
	-0.70	-0.68	-0.68	-0.66	-0.66	-0.66	-0.68	0.00	-8.19	-9.06	-12.01	-16.84	-9.06	-8.84	-12.01	-12.01	-12.17	-11.99	-8.12	-8.01	-8.01	-3.29	-0.60	-0.66
NM CENTRAL___NUG 23634	40.01	39.50	39.58	36.19	36.58	39.12	45.51	72.10	83.91	72.92	71.97	77.23	71.98	65.65	58.13	61.47	56.04	55.02	65.54	64.56	82.52	56.29	55.29	35.67
	-0.65	-0.72	-0.73	-0.81	-0.78	-0.68	-0.37	-0.29	-1.19	-1.26	-1.31	-1.49	-1.46	-1.27	-1.30	-1.44	-1.31	-1.29	-0.79	-0.91	-1.00	-0.91	-0.90	-0.73

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.23	-0.30	-0.42	-0.23	-0.22	-0.30	-0.30	-0.30	-0.30	-0.40	-0.39	-0.39	-0.16	0.00	0.00
NM MOHAWK__NUG	40.92	40.48	40.57	37.23	37.60	40.05	46.31	73.04	85.33	74.29	73.26	78.44	73.54	67.00	59.25	62.76	57.16	56.12	66.37	65.45	83.65	57.38	56.63	36.67
23633	0.20	0.20	0.20	0.18	0.19	0.20	0.37	0.65	0.59	0.52	0.51	0.47	0.51	0.47	0.35	0.38	0.34	0.34	0.59	0.52	0.67	0.40	0.39	0.22
	-0.06	-0.06	-0.06	-0.05	-0.05	-0.05	-0.06	0.00	0.16	0.18	0.23	0.33	0.18	0.17	0.23	0.23	0.23	0.23	0.15	0.15	0.15	0.06	-0.05	-0.05
NM NORTH__NUG	40.38	40.03	40.12	36.83	37.15	39.61	44.78	69.57	81.86	71.72	70.72	75.96	71.15	64.67	57.55	60.89	55.46	54.45	63.54	62.85	80.15	55.73	55.20	36.24
24055	-0.37	-0.28	-0.28	-0.26	-0.30	-0.28	-1.19	-2.82	-2.89	-2.07	-2.04	-2.04	-1.90	-1.87	-1.36	-1.50	-1.37	-1.34	-2.24	-2.08	-2.83	-1.25	-1.07	-0.25
	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	0.00	0.15	0.16	0.22	0.30	0.16	0.16	0.22	0.22	0.22	0.22	0.15	0.15	0.15	0.06	-0.08	-0.09
NM WEST__NUG	38.22	37.69	37.85	34.60	35.08	37.57	44.37	70.65	84.24	71.18	70.63	75.66	70.63	65.02	56.87	60.12	54.77	53.72	62.61	61.54	78.95	52.68	51.36	33.09
23774	-2.44	-2.53	-2.46	-2.40	-2.28	-2.23	-1.51	-1.74	-1.70	-3.92	-3.87	-4.78	-3.73	-2.80	-3.78	-4.01	-3.82	-3.81	-4.22	-4.43	-5.07	-4.73	-4.83	-3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-1.15	-1.52	-2.14	-1.15	-1.12	-1.52	-1.52	-1.54	-1.52	-0.90	-0.89	-0.89	-0.37	0.00	0.00
NM_ST_REGIS__HYD	39.95	39.60	39.60	36.39	36.70	39.17	44.42	69.06	80.75	70.74	69.68	74.84	70.10	63.66	56.65	59.94	54.66	53.66	62.77	62.03	79.10	54.94	54.58	35.87
24053	-0.81	-0.72	-0.81	-0.70	-0.75	-0.72	-1.56	-3.33	-3.99	-3.03	-3.07	-3.13	-2.93	-2.87	-2.25	-2.44	-2.17	-2.13	-3.03	-2.93	-3.91	-2.05	-1.69	-0.62
	-0.10	-0.10	-0.10	-0.09	-0.09	-0.09	-0.10	0.00	0.16	0.18	0.23	0.33	0.18	0.17	0.23	0.23	0.22	0.22	0.13	0.12	0.12	0.05	-0.08	-0.09
NORTHPORT__1	41.92	41.79	41.56	38.91	39.14	41.00	48.08	76.08	95.92	85.66	86.79	96.24	85.32	78.19	72.47	76.43	70.84	69.81	77.68	76.80	96.47	63.87	59.67	38.71
23551	1.59	1.89	1.57	2.22	2.09	1.51	2.52	3.69	4.58	4.58	4.38	4.70	4.98	4.54	3.90	4.38	4.22	4.37	5.47	5.53	7.15	4.28	3.76	2.62
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
NORTHPORT__2	42.04	41.83	41.60	38.95	39.18	41.08	48.18	76.01	95.84	85.66	86.72	96.16	85.24	78.12	72.41	76.37	70.84	69.75	77.62	76.74	96.47	63.81	59.62	38.78
23552	1.71	1.93	1.61	2.26	2.13	1.59	2.62	3.62	4.50	4.58	4.31	4.62	4.90	4.47	3.84	4.32	4.22	4.31	5.41	5.47	7.15	4.22	3.71	2.69
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
NORTHPORT__3	42.20	42.03	41.76	39.21	39.40	41.12	48.22	76.66	96.77	86.33	87.45	97.02	85.90	78.72	73.00	76.93	71.30	70.54	78.54	77.65	97.38	64.44	60.35	38.89
23553	1.87	2.13	1.77	2.52	2.35	1.63	2.66	4.27	5.43	5.25	5.04	5.48	5.56	5.07	4.43	4.88	4.68	5.10	6.33	6.38	8.06	4.85	4.44	2.80
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
NORTHPORT__4	42.04	41.87	41.60	39.13	39.33	40.96	47.99	76.30	96.35	85.96	87.08	96.63	85.54	78.39	72.71	76.62	71.01	70.26	78.21	77.32	96.97	64.15	60.12	38.75
23650	1.71	1.97	1.61	2.44	2.28	1.47	2.43	3.91	5.01	4.88	4.67	5.09	5.20	4.74	4.14	4.57	4.39	4.82	6.00	6.05	7.65	4.56	4.21	2.66
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
NORTHPORT__IC	42.08	41.91	41.64	38.98	39.22	41.16	48.27	76.37	96.26	85.96	87.08	96.55	85.61	78.45	72.71	76.68	71.13	70.03	77.95	77.06	96.80	64.10	59.90	38.82
23718	1.75	2.01	1.65	2.29	2.17	1.67	2.71	3.98	4.92	4.88	4.67	5.01	5.27	4.80	4.14	4.63	4.51	4.59	5.74	5.79	7.48	4.51	3.99	2.73
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
NSINS_S._GLNS_FALLS	44.60	44.02	44.07	41.17	41.26	43.77	51.40	79.41	97.84	86.38	88.38	98.62	85.46	78.73	73.70	77.25	71.71	70.40	79.04	77.83	98.39	65.49	62.22	40.70
23858	2.93	2.82	2.78	3.22	2.95	3.02	4.54	7.02	4.58	3.18	3.14	3.13	3.00	3.00	2.31	2.38	2.22	2.13	4.81	4.56	7.07	5.08	5.17	3.35
	-1.01	-0.98	-0.98	-0.95	-0.95	-0.95	-0.98	0.00	-8.36	-9.25	-12.26	-17.19	-9.25	-9.03	-12.26	-12.26	-12.44	-12.26	-8.30	-8.19	-8.19	-3.37	-0.86	-0.95
NYISO_LBMP_REFERENCE	40.66	40.22	40.31	37.00	37.36	39.80	45.88	72.39	84.90	73.95	72.98	78.30	73.21	66.70	59.13	62.61	57.05	56.01	65.93	65.08	83.13	57.04	56.19	36.40
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	42.40	42.11	41.84	39.24	39.48	41.44	48.54	77.10	97.37	87.00	87.96	97.57	86.64	79.45	73.60	77.56	71.98	70.87	79.00	78.10	98.05	64.84	60.52	39.04
	2.07	2.21	1.85	2.55	2.43	1.95	2.98	4.71	6.03	5.92	5.55	6.03	6.30	5.80	5.03	5.51	5.36	5.43	6.79	6.83	8.73	5.25	4.61	2.95

23794		0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
O.H._GEN_BRUCE	37.98	37.45	37.57	34.37	34.82	37.29	44.00	70.07	83.50	70.53	70.04	75.00	70.05	64.49	56.37	59.60	54.35	53.30	62.25	61.19	78.42	52.37	51.02	32.91	
24063	-2.68	-2.77	-2.74	-2.63	-2.54	-2.51	-1.88	-2.32	-2.38	-4.51	-4.38	-5.32	-4.25	-3.27	-4.20	-4.45	-4.16	-4.15	-4.55	-4.75	-5.57	-5.02	-5.17	-3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-1.09	-1.44	-2.02	-1.09	-1.06	-1.44	-1.44	-1.46	-1.44	-0.87	-0.86	-0.86	-0.35	0.00	0.00	
OAK ORCHARD___HYD	39.24	38.69	38.78	35.48	35.94	38.49	45.33	72.10	85.38	72.99	72.31	77.54	72.26	66.22	58.26	61.62	56.09	55.19	64.89	63.99	82.03	55.17	53.72	34.62	
24046	-1.42	-1.53	-1.53	-1.52	-1.42	-1.31	-0.55	-0.29	-0.25	-1.77	-1.75	-2.27	-1.76	-1.27	-1.95	-2.07	-2.05	-1.90	-1.78	-1.82	-1.83	-2.17	-2.47	-1.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.81	-1.08	-1.51	-0.81	-0.79	-1.08	-1.08	-1.09	-1.08	-0.74	-0.73	-0.73	-0.30	0.00	0.00	
ONONDAGA_REF_OCCRA	40.33	39.86	39.95	36.56	36.95	39.44	45.74	72.39	84.40	73.23	72.40	77.69	72.28	65.95	58.46	61.93	56.43	55.40	65.97	64.99	83.11	56.59	55.46	35.89	
23987	-0.33	-0.36	-0.36	-0.44	-0.41	-0.36	-0.14	0.00	-0.85	-1.11	-1.09	-1.33	-1.32	-1.13	-1.18	-1.19	-1.14	-1.12	-0.53	-0.65	-0.58	-0.68	-0.73	-0.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.39	-0.51	-0.72	-0.39	-0.38	-0.51	-0.51	-0.52	-0.51	-0.57	-0.56	-0.56	-0.23	0.00	0.00	
ONONDAGA___COGEN	40.38	39.90	39.99	36.56	36.95	39.48	45.47	71.74	83.83	72.73	71.92	77.03	71.50	65.30	57.97	61.41	55.95	54.94	65.20	64.30	82.14	56.08	55.23	35.78	
23986	-0.28	-0.32	-0.32	-0.44	-0.41	-0.32	-0.41	-0.65	-1.44	-1.63	-1.61	-2.04	-2.12	-1.80	-1.71	-1.75	-1.65	-1.62	-1.32	-1.37	-1.58	-1.20	-0.96	-0.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.41	-0.55	-0.77	-0.41	-0.40	-0.55	-0.55	-0.55	-0.55	-0.59	-0.59	-0.59	-0.24	0.00	0.00	
OSWEGATCHIE___HYD	39.96	39.53	39.57	36.29	36.65	39.19	44.99	70.29	81.93	71.66	70.64	75.79	70.87	64.43	57.30	60.61	55.22	54.22	63.89	62.93	80.39	55.44	55.01	35.89	
24044	-0.77	-0.76	-0.81	-0.78	-0.78	-0.68	-0.96	-2.10	-2.97	-2.29	-2.34	-2.51	-2.34	-2.27	-1.83	-2.00	-1.83	-1.79	-2.04	-2.15	-2.74	-1.60	-1.24	-0.58	
	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.07	
OSWEGO___5	39.77	39.30	39.38	36.04	36.39	38.84	45.01	71.23	83.15	72.18	71.31	76.45	71.39	65.12	57.66	61.03	55.64	54.63	64.93	64.02	81.82	55.79	54.73	35.38	
23606	-0.89	-0.92	-0.93	-0.96	-0.97	-0.96	-0.87	-1.16	-1.95	-2.00	-1.97	-2.27	-2.05	-1.80	-1.77	-1.88	-1.71	-1.68	-1.45	-1.50	-1.75	-1.43	-1.46	-1.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.23	-0.30	-0.42	-0.23	-0.22	-0.30	-0.30	-0.30	-0.30	-0.45	-0.44	-0.44	-0.18	0.00	0.00	
OSWEGO___6	39.77	39.30	39.38	36.04	36.39	38.84	45.01	71.23	83.15	72.18	71.31	76.45	71.39	65.12	57.66	61.03	55.64	54.63	64.93	64.02	81.82	55.79	54.73	35.38	
23613	-0.89	-0.92	-0.93	-0.96	-0.97	-0.96	-0.87	-1.16	-1.95	-2.00	-1.97	-2.27	-2.05	-1.80	-1.77	-1.88	-1.71	-1.68	-1.45	-1.50	-1.75	-1.43	-1.46	-1.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.23	-0.30	-0.42	-0.23	-0.22	-0.30	-0.30	-0.30	-0.30	-0.45	-0.44	-0.44	-0.18	0.00	0.00	
OXBOW___	38.22	37.69	37.81	34.60	35.04	37.57	44.32	70.51	83.93	71.00	70.46	75.58	70.45	64.93	56.74	59.98	54.70	53.60	62.42	61.36	78.71	52.50	51.19	32.91	
24026	-2.44	-2.53	-2.50	-2.40	-2.32	-2.23	-1.56	-1.88	-2.04	-4.14	-4.09	-4.93	-3.95	-2.93	-3.96	-4.20	-3.94	-3.98	-4.42	-4.62	-5.32	-4.91	-5.00	-3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-1.19	-1.57	-2.21	-1.19	-1.16	-1.57	-1.57	-1.59	-1.57	-0.91	-0.90	-0.90	-0.37	0.00	0.00	
PEEKSKILL___	42.72	42.18	42.16	38.94	39.32	41.91	49.17	78.76	98.85	87.69	88.85	98.34	86.73	79.40	73.65	77.50	71.63	70.36	78.29	77.22	96.93	64.48	60.73	38.81	
23653	2.40	2.29	2.18	2.26	2.28	2.43	3.62	6.37	7.56	6.66	6.49	6.89	6.44	5.80	5.14	5.51	5.08	4.99	6.13	5.99	7.65	4.91	4.83	2.73	
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.39	-7.08	-9.38	-13.15	-7.08	-6.90	-9.38	-9.38	-9.50	-9.36	-6.23	-6.15	-6.15	-2.53	0.29	0.32	
PGE MADISON___WINDPWR	41.68	41.14	41.20	37.74	38.22	40.91	48.13	77.02	93.63	81.51	81.26	88.08	80.58	73.79	66.14	69.70	63.81	62.61	71.51	70.12	89.24	60.23	58.49	37.16	
24146	1.02	0.92	0.89	0.74	0.86	1.11	2.25	4.63	6.37	4.95	4.82	4.93	4.76	4.54	3.55	3.63	3.25	3.14	3.76	3.25	4.32	2.45	2.30	0.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-2.61	-3.46	-4.85	-2.61	-2.55	-3.46	-3.46	-3.51	-3.46	-1.82	-1.79	-1.79	-0.74	0.00	0.00	
PJM_GEN_KEYSTONE	37.81	37.49	37.57	34.37	34.82	37.17	44.00	71.45	87.78	75.46	75.23	81.38	74.95	69.03	61.22	64.59	58.99	57.87	66.00	64.43	82.48	55.52	53.83	33.20	
24065	-2.85	-2.73	-2.74	-2.63	-2.54	-2.63	-1.88	-0.94	0.85	-0.74	-0.73	-1.10	-0.51	0.13	-0.89	-1.00	-1.08	-1.12	-1.38	-2.08	-2.08	-2.11	-2.36	-3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-2.25	-2.98	-4.18	-2.25	-2.20	-2.98	-2.98	-3.02	-2.98	-1.45	-1.43	-1.43	-0.59	0.00	0.00	
PLEASANTVLY___LBMP	42.84	42.30	42.32	39.04	39.43	42.03	49.27	78.76	98.92	87.72	88.98	98.59	86.77	79.53	73.82	77.65	71.81	70.54	78.35	77.34	97.01	64.58	60.70	38.84	

24000	2.56	2.45	2.38	2.40	2.43	2.59	3.76	6.37	7.39	6.43	6.28	6.66	6.22	5.67	4.97	5.32	4.91	4.82	5.93	5.86	7.48	4.91	4.83	2.80
	0.38	0.37	0.37	0.36	0.36	0.36	0.37	0.00	-6.63	-7.34	-9.72	-13.63	-7.34	-7.16	-9.72	-9.72	-9.85	-9.71	-6.49	-6.40	-6.40	-2.63	0.32	0.36
POLETTI____	43.21	42.62	42.60	39.38	39.77	42.43	49.86	72.39	84.90	73.95	72.98	78.30	73.21	66.70	59.13	62.61	72.84	71.55	79.59	78.49	98.55	65.52	61.86	39.36
23519	2.89	2.73	2.62	2.70	2.73	2.95	4.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.22	6.11	7.38	7.22	9.23	5.93	5.96	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
PORT_JEFF_3	42.44	42.19	41.88	39.24	39.52	41.48	48.18	76.52	96.69	86.40	87.45	97.02	86.20	78.99	73.18	77.18	71.58	70.54	78.54	77.71	97.47	64.44	60.18	38.78
23555	2.11	2.29	1.89	2.55	2.47	1.99	2.62	4.13	5.35	5.32	5.04	5.48	5.86	5.34	4.61	5.13	4.96	5.10	6.33	6.44	8.15	4.85	4.27	2.69
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
PORT_JEFF_4	42.53	42.23	41.97	39.32	39.59	41.56	48.50	77.02	97.37	86.92	87.96	97.57	86.71	79.45	73.60	77.62	71.98	70.93	79.00	78.10	98.05	64.84	60.52	39.00
23616	2.20	2.33	1.98	2.63	2.54	2.07	2.94	4.63	6.03	5.84	5.55	6.03	6.37	5.80	5.03	5.57	5.36	5.49	6.79	6.83	8.73	5.25	4.61	2.91
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
PORT_JEFF_IC	42.57	42.31	42.01	39.39	39.63	41.60	48.59	77.17	97.54	87.14	88.18	97.80	86.93	79.65	73.77	77.81	72.15	71.10	79.20	78.36	98.30	65.01	60.63	39.07
23713	2.24	2.41	2.02	2.70	2.58	2.11	3.03	4.78	6.20	6.06	5.77	6.26	6.59	6.00	5.20	5.76	5.53	5.66	6.99	7.09	8.98	5.42	4.72	2.98
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
PROJECT___ORANGE	40.17	39.70	39.79	36.37	36.76	39.24	45.51	72.03	83.80	72.69	71.75	77.03	71.82	65.51	57.97	61.42	56.01	54.99	65.57	64.67	82.63	56.27	55.12	35.74
23990	-0.49	-0.52	-0.52	-0.63	-0.60	-0.56	-0.37	-0.36	-1.36	-1.55	-1.61	-1.80	-1.68	-1.47	-1.54	-1.57	-1.43	-1.40	-0.86	-0.91	-1.00	-0.97	-1.07	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.29	-0.38	-0.53	-0.29	-0.28	-0.38	-0.38	-0.39	-0.38	-0.50	-0.50	-0.50	-0.20	0.00	0.00
PYRITES___HYD	40.22	39.83	39.88	36.61	36.93	39.45	44.69	68.70	80.35	70.47	69.42	74.57	69.77	63.42	56.45	59.72	54.51	53.51	62.70	61.89	78.89	54.82	54.70	36.16
24023	-0.53	-0.48	-0.52	-0.48	-0.52	-0.44	-1.28	-3.69	-4.41	-3.33	-3.36	-3.45	-3.29	-3.13	-2.48	-2.69	-2.34	-2.30	-3.23	-3.19	-4.24	-2.22	-1.57	-0.33
	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	0.00	0.14	0.15	0.20	0.28	0.15	0.15	0.20	0.20	0.20	0.20	0.00	0.00	0.00	0.00	-0.08	-0.09
RANKINE____	38.22	37.73	37.85	34.60	35.08	37.53	44.37	71.09	85.37	72.43	71.94	77.23	71.93	66.23	58.04	61.35	55.97	54.84	63.71	62.43	80.13	53.57	52.14	33.16
23646	-2.44	-2.49	-2.46	-2.40	-2.28	-2.27	-1.51	-1.30	-0.76	-2.88	-2.85	-3.60	-2.64	-1.80	-2.90	-3.07	-2.91	-2.97	-3.23	-3.64	-3.99	-3.88	-4.05	-3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-1.36	-1.81	-2.53	-1.36	-1.33	-1.81	-1.81	-1.83	-1.80	-1.01	-0.99	-0.99	-0.41	0.00	0.00
RAVENS GT4-7____	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
23728	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWD GT2____	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
23730	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWD GT3____	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
23733	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWOOD_GT2_1	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
24244	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32

RAVENSWOOD_GT2_2	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
24245	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWOOD_GT2_3	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
24246	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWOOD_GT2_4	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
24247	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWOOD_GT3_1	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
24248	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWOOD_GT3_2	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
24249	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWOOD_GT3_3	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
24250	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWOOD_GT3_4	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
24251	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWOOD_GT_1	43.25	42.62	42.56	39.31	39.73	42.43	49.91	79.92	100.42	89.36	90.67	100.15	88.32	80.79	74.96	78.88	72.90	71.66	79.66	78.49	98.46	65.52	62.14	39.54
23729	2.93	2.73	2.58	2.63	2.69	2.95	4.36	7.53	9.08	8.28	8.10	8.61	7.98	7.14	6.39	6.83	6.28	6.22	7.45	7.22	9.14	5.93	6.24	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWOOD_GT_10	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
24258	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWOOD_GT_11	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
24259	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWOOD_GT_4	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
24252	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
RAVENSWOOD_GT_5	43.17	42.58	42.56	39.34	39.73	42.39	49.82	79.85	100.25	89.07	90.45	99.84	88.10	80.65	74.78	78.69	72.67	71.43	79.46	78.36	98.38	65.41	61.74	39.36
24254	2.85	2.69	2.58	2.66	2.69	2.91	4.27	7.46	8.91	7.99	7.88	8.30	7.76	7.00	6.21	6.64	6.05	5.99	7.25	7.09	9.06	5.82	5.84	3.28
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32

RAVENSWOOD_GT_6 24253	43.17 2.85 0.34	42.58 2.69 0.33	42.56 2.58 0.33	39.34 2.66 0.32	39.73 2.69 0.32	42.39 2.91 0.32	49.82 4.27 0.33	79.85 7.46 0.00	100.25 8.91 -6.44	89.07 7.99 -7.13	90.45 7.88 -9.59	99.84 8.30 -13.24	88.10 7.76 -7.13	80.65 7.00 -6.95	74.78 6.21 -9.44	78.69 6.64 -9.44	72.67 6.05 -9.57	71.43 5.99 -9.43	79.46 7.25 -6.28	78.36 7.09 -6.19	98.38 9.06 -6.19	65.41 5.82 -2.55	61.74 5.84 0.29	39.36 3.28 0.32
RAVENSWOOD_GT_7 24255	43.17 2.85 0.34	42.58 2.69 0.33	42.56 2.58 0.33	39.34 2.66 0.32	39.73 2.69 0.32	42.39 2.91 0.32	49.82 4.27 0.33	79.85 7.46 0.00	100.25 8.91 -6.44	89.07 7.99 -7.13	90.45 7.88 -9.59	99.84 8.30 -13.24	88.10 7.76 -7.13	80.65 7.00 -6.95	74.78 6.21 -9.44	78.69 6.64 -9.44	72.67 6.05 -9.57	71.43 5.99 -9.43	79.46 7.25 -6.28	78.36 7.09 -6.19	98.38 9.06 -6.19	65.41 5.82 -2.55	61.74 5.84 0.29	39.36 3.28 0.32
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.17 2.85 0.34	42.58 2.69 0.33	42.56 2.58 0.33	39.34 2.66 0.32	39.73 2.69 0.32	42.39 2.91 0.32	49.82 4.27 0.33	79.85 7.46 0.00	100.25 8.91 -6.44	89.07 7.99 -7.13	90.45 7.88 -9.59	99.84 8.30 -13.24	88.10 7.76 -7.13	80.65 7.00 -6.95	74.78 6.21 -9.44	78.69 6.64 -9.44	72.67 6.05 -9.57	71.43 5.99 -9.43	79.46 7.25 -6.28	78.36 7.09 -6.19	98.38 9.06 -6.19	65.41 5.82 -2.55	61.74 5.84 0.29	39.36 3.28 0.32
RAVENSWOOD_GT_9 24257	43.17 2.85 0.34	42.58 2.69 0.33	42.56 2.58 0.33	39.34 2.66 0.32	39.73 2.69 0.32	42.39 2.91 0.32	49.82 4.27 0.33	79.85 7.46 0.00	100.25 8.91 -6.44	89.07 7.99 -7.13	90.45 7.88 -9.59	99.84 8.30 -13.24	88.10 7.76 -7.13	80.65 7.00 -6.95	74.78 6.21 -9.44	78.69 6.64 -9.44	72.67 6.05 -9.57	71.43 5.99 -9.43	79.46 7.25 -6.28	78.36 7.09 -6.19	98.38 9.06 -6.19	65.41 5.82 -2.55	61.74 5.84 0.29	39.36 3.28 0.32
RAVENSWOOD___1 23533	43.21 2.89 0.34	42.58 2.69 0.33	42.52 2.54 0.33	39.27 2.59 0.32	39.66 2.62 0.32	42.39 2.91 0.32	49.82 4.27 0.33	79.48 7.09 0.00	99.92 8.58 -6.44	88.92 7.84 -7.13	90.23 7.66 -9.59	99.68 8.14 -13.24	87.88 7.54 -7.13	80.39 6.74 -6.95	74.60 6.03 -9.44	78.56 6.51 -9.44	72.55 5.93 -9.57	71.32 5.88 -9.43	79.26 7.05 -6.28	78.17 6.90 -6.19	98.05 8.73 -6.19	65.24 5.65 -2.55	62.02 6.12 0.29	39.54 3.46 0.32
RAVENSWOOD___2 23534	43.25 2.93 0.34	42.62 2.73 0.33	42.56 2.58 0.33	39.31 2.63 0.32	39.73 2.69 0.32	42.43 2.95 0.32	49.91 4.36 0.33	79.92 7.53 0.00	100.42 9.08 -6.44	89.36 8.28 -7.13	90.67 8.10 -9.59	100.15 8.61 -13.24	88.32 7.98 -7.13	80.79 7.14 -6.95	74.96 6.39 -9.44	78.88 6.83 -9.44	72.90 6.28 -9.57	71.66 6.22 -9.43	79.66 7.45 -6.28	78.49 7.22 -6.19	98.46 9.14 -6.19	65.52 5.93 -2.55	62.14 6.24 0.29	39.54 3.46 0.32
RAVENSWOOD___3 23535	43.17 2.85 0.34	42.58 2.69 0.33	42.56 2.58 0.33	39.31 2.63 0.32	39.69 2.65 0.32	42.35 2.87 0.32	49.77 4.22 0.33	79.77 7.38 0.00	100.17 8.83 -6.44	88.99 7.91 -7.13	90.31 7.74 -9.59	99.76 8.22 -13.24	88.03 7.69 -7.13	80.52 6.87 -6.95	74.66 6.09 -9.44	78.56 6.51 -9.44	72.61 5.99 -9.57	71.38 5.94 -9.43	79.33 7.12 -6.28	78.23 6.96 -6.19	98.22 8.90 -6.19	65.35 5.76 -2.55	61.74 5.84 0.29	39.36 3.28 0.32
RAVNSWD 8-11____ 23667	43.17 2.85 0.34	42.58 2.69 0.33	42.56 2.58 0.33	39.34 2.66 0.32	39.73 2.69 0.32	42.39 2.91 0.32	49.82 4.27 0.33	79.85 7.46 0.00	100.25 8.91 -6.44	89.07 7.99 -7.13	90.45 7.88 -9.59	99.84 8.30 -13.24	88.10 7.76 -7.13	80.65 7.00 -6.95	74.78 6.21 -9.44	78.69 6.64 -9.44	72.67 6.05 -9.57	71.43 5.99 -9.43	79.46 7.25 -6.28	78.36 7.09 -6.19	98.38 9.06 -6.19	65.41 5.82 -2.55	61.74 5.84 0.29	39.36 3.28 0.32
RENSSELAER___COGEN 23796	43.32 2.32 -0.34	42.76 2.21 -0.33	42.90 2.26 -0.33	39.54 2.22 -0.32	39.92 2.24 -0.32	42.35 2.23 -0.32	49.10 2.89 -0.33	77.24 4.85 0.00	97.93 4.92 -8.11	87.00 4.07 -8.98	88.88 4.01 -11.89	99.29 4.31 -16.68	86.22 4.03 -8.98	79.20 3.74 -8.76	74.15 3.13 -11.89	77.82 3.32 -11.89	72.12 3.02 -12.05	70.86 2.97 -11.88	78.11 4.15 -8.03	76.97 3.97 -7.92	96.29 5.24 -7.92	63.72 3.42 -3.26	59.91 3.43 -0.29	39.01 2.29 -0.32
ROCHESTER_9_IC 23652	39.48 -1.18 0.00	38.93 -1.29 0.00	39.02 -1.29 0.00	35.71 -1.29 0.00	36.13 -1.23 0.00	38.77 -1.03 0.00	45.74 -0.14 0.00	72.82 0.43 0.00	86.21 0.59 -0.72	73.71 -1.04 -0.80	73.02 -1.02 -1.06	78.30 -1.49 -1.49	72.99 -1.02 -0.80	66.81 -0.67 -0.78	58.77 -1.42 -1.06	62.17 -1.50 -1.06	56.60 -1.54 -1.09	55.69 -1.40 -1.08	65.47 -1.19 -0.73	64.63 -1.17 -0.72	82.85 -1.00 -0.72	55.74 -1.60 -0.30	54.17 -2.02 0.00	34.87 -1.53 0.00
ROSETON___1 23587	42.75 2.40 0.31	42.21 2.29 0.30	42.23 2.22 0.30	38.96 2.26 0.30	39.34 2.28 0.30	41.93 2.43 0.30	49.11 3.53 0.30	78.33 5.94 0.00	98.17 6.88 -6.39	87.02 5.99 -7.08	88.27 5.91 -9.38	97.64 6.19 -13.15	86.15 5.86 -7.08	78.87 5.27 -6.90	73.18 4.67 -9.38	76.94 4.95 -9.38	71.17 4.62 -9.50	69.91 4.54 -9.36	77.70 5.54 -6.23	76.70 5.47 -6.15	96.18 6.90 -6.15	64.13 4.56 -2.53	60.41 4.49 0.27	38.72 2.62 0.30
ROSETON___2 23588	42.75 2.40	42.21 2.29	42.23 2.22	38.96 2.26	39.34 2.28	41.93 2.43	49.11 3.53	78.18 5.79	97.83 6.54	86.72 5.69	87.98 5.62	97.40 5.95	85.85 5.56	78.67 5.07	73.00 4.49	76.75 4.76	71.00 4.45	69.74 4.37	77.50 5.34	76.50 5.27	95.93 6.65	64.02 4.45	60.30 4.38	38.72 2.62

		0.31	0.30	0.30	0.30	0.30	0.30	0.30	0.00	-6.39	-7.08	-9.38	-13.15	-7.08	-6.90	-9.38	-9.38	-9.50	-9.36	-6.23	-6.15	-6.15	-2.53	0.27	0.30
RUSSELL__STATION	38.91	38.37	38.46	35.19	35.64	38.25	45.24	72.03	85.28	72.98	72.22	77.44	72.11	66.01	58.00	61.42	55.90	55.05	64.68	63.91	82.02	55.17	53.55	34.51	
23914	-1.75	-1.85	-1.85	-1.81	-1.72	-1.55	-0.64	-0.36	-0.34	-1.77	-1.82	-2.35	-1.90	-1.47	-2.19	-2.25	-2.22	-2.02	-1.98	-1.89	-1.83	-2.17	-2.64	-1.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.80	-1.06	-1.49	-0.80	-0.78	-1.06	-1.06	-1.07	-1.06	-0.73	-0.72	-0.72	-0.30	0.00	0.00
S SALMON__HYD	40.01	39.50	39.58	36.19	36.58	39.12	45.51	72.10	83.91	72.92	71.97	77.23	71.98	65.65	58.13	61.47	56.04	55.02	65.54	64.56	82.52	56.29	55.29	35.67	
24043	-0.65	-0.72	-0.73	-0.81	-0.78	-0.68	-0.37	-0.29	-1.19	-1.26	-1.31	-1.49	-1.46	-1.27	-1.30	-1.44	-1.31	-1.29	-0.79	-0.91	-1.00	-0.91	-0.90	-0.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.23	-0.30	-0.42	-0.23	-0.22	-0.30	-0.30	-0.30	-0.30	-0.40	-0.39	-0.39	-0.16	0.00	0.00	
SELKIRK__II	42.71	42.16	42.29	38.98	39.35	41.79	48.43	76.37	97.26	86.46	88.34	98.65	85.69	78.70	73.75	77.40	71.66	70.40	77.31	76.24	95.29	63.17	59.24	38.38	
23799	1.83	1.73	1.77	1.78	1.79	1.79	2.34	3.98	4.33	3.62	3.58	3.84	3.59	3.33	2.84	3.01	2.68	2.63	3.43	3.32	4.32	2.91	2.87	1.78	
	-0.22	-0.21	-0.21	-0.20	-0.20	-0.20	-0.21	0.00	-8.03	-8.89	-11.78	-16.51	-8.89	-8.67	-11.78	-11.78	-11.93	-11.76	-7.95	-7.84	-7.84	-3.22	-0.18	-0.20	
SELKIRK__I	42.75	42.25	42.34	39.02	39.40	41.88	48.63	76.73	97.82	86.94	88.80	99.13	86.16	79.14	74.11	77.78	72.01	70.80	77.73	76.66	95.76	63.44	59.49	38.46	
23801	1.91	1.85	1.85	1.85	1.87	1.91	2.57	4.34	4.92	4.14	4.09	4.39	4.10	3.80	3.25	3.44	3.08	3.08	3.89	3.77	4.82	3.19	3.15	1.89	
	-0.18	-0.18	-0.18	-0.17	-0.17	-0.17	-0.18	0.00	-8.00	-8.85	-11.73	-16.44	-8.85	-8.64	-11.73	-11.73	-11.88	-11.71	-7.91	-7.81	-7.81	-3.21	-0.15	-0.17	
SENECA OSWGO__HYD	39.56	39.09	39.18	35.82	36.20	38.65	44.92	71.16	83.11	72.09	71.22	76.38	71.22	64.97	57.48	60.90	55.48	54.47	64.82	63.91	81.76	55.69	54.56	35.24	
24041	-1.10	-1.13	-1.13	-1.18	-1.16	-1.15	-0.96	-1.23	-2.04	-2.14	-2.12	-2.43	-2.27	-2.00	-2.01	-2.07	-1.94	-1.90	-1.58	-1.63	-1.83	-1.54	-1.63	-1.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.28	-0.36	-0.51	-0.28	-0.27	-0.36	-0.36	-0.37	-0.36	-0.47	-0.46	-0.46	-0.19	0.00	0.00	
SENECA__ENERGY	39.77	39.30	39.38	36.04	36.46	39.00	45.60	72.68	86.05	74.24	73.55	79.03	73.36	67.16	59.38	62.81	57.28	56.19	66.12	65.13	83.32	56.45	55.07	35.27	
23797	-0.89	-0.92	-0.93	-0.96	-0.90	-0.80	-0.28	0.29	0.42	-0.52	-0.51	-0.78	-0.66	-0.33	-0.83	-0.88	-0.86	-0.90	-0.59	-0.72	-0.58	-0.91	-1.12	-1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.81	-1.08	-1.51	-0.81	-0.79	-1.08	-1.08	-1.09	-1.08	-0.78	-0.77	-0.77	-0.32	0.00	0.00	
SHOEMAKER__GT	43.17	42.58	42.52	39.30	39.69	42.38	49.90	79.77	100.16	88.87	90.04	99.47	87.75	80.26	74.40	78.30	72.36	71.18	79.28	78.25	98.20	65.27	61.44	39.24	
23640	2.81	2.65	2.50	2.59	2.62	2.87	4.31	7.38	9.00	7.99	7.88	8.30	7.61	6.80	6.09	6.51	5.99	5.99	7.25	7.16	9.06	5.76	5.51	3.13	
	0.30	0.29	0.29	0.29	0.29	0.29	0.29	0.00	-6.26	-6.93	-9.18	-12.87	-6.93	-6.76	-9.18	-9.18	-9.32	-9.18	-6.10	-6.01	-6.01	-2.47	0.26	0.29	
SHOREHAM_IC_1	42.65	42.35	42.05	39.43	39.67	41.68	48.82	77.67	98.13	87.66	88.69	98.35	87.37	80.12	74.13	78.25	72.55	71.49	79.66	78.82	98.96	65.35	60.97	39.26	
23715	2.32	2.45	2.06	2.74	2.62	2.19	3.26	5.28	6.79	6.58	6.28	6.81	7.03	6.47	5.56	6.20	5.93	6.05	7.45	7.55	9.64	5.76	5.06	3.17	
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31	
SHOREHAM_IC_2	42.65	42.35	42.05	39.43	39.67	41.68	48.82	77.67	98.13	87.66	88.69	98.35	87.37	80.12	74.13	78.25	72.55	71.49	79.66	78.82	98.96	65.35	60.97	39.26	
23716	2.32	2.45	2.06	2.74	2.62	2.19	3.26	5.28	6.79	6.58	6.28	6.81	7.03	6.47	5.56	6.20	5.93	6.05	7.45	7.55	9.64	5.76	5.06	3.17	
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31	
SITHE__BATAVIA	39.20	38.61	38.74	35.45	35.90	38.53	45.65	72.97	87.03	73.73	73.12	78.43	73.15	67.18	58.85	62.24	56.67	55.64	65.07	64.02	82.21	54.98	53.44	34.29	
24024	-1.46	-1.61	-1.57	-1.55	-1.46	-1.27	-0.23	0.58	1.19	-1.26	-1.24	-1.80	-1.10	-0.53	-1.66	-1.75	-1.77	-1.74	-1.71	-1.89	-1.75	-2.40	-2.75	-2.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-1.04	-1.38	-1.93	-1.04	-1.01	-1.38	-1.38	-1.39	-1.37	-0.85	-0.83	-0.83	-0.34	0.00	0.00	
SITHE__INDEPEND	39.48	39.01	39.10	35.74	36.13	38.53	44.64	70.65	82.54	71.57	70.71	75.87	70.78	64.58	57.16	60.57	55.17	54.16	64.34	63.44	81.10	55.32	54.28	35.13	
23800	-1.18	-1.21	-1.21	-1.26	-1.23	-1.27	-1.24	-1.74	-2.55	-2.59	-2.55	-2.82	-2.64	-2.33	-2.25	-2.32	-2.17	-2.13	-1.98	-2.02	-2.41	-1.88	-1.91	-1.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.21	-0.28	-0.39	-0.21	-0.21	-0.28	-0.28	-0.29	-0.28	-0.39	-0.38	-0.38	-0.16	0.00	0.00	
SITHE__MASSENA	40.38	40.03	40.12	36.83	37.15	39.61	44.78	69.57	81.86	71.72	70.72	75.96	71.15	64.67	57.55	60.89	55.46	54.45	63.54	62.85	80.15	55.73	55.20	36.24	
	-0.37	-0.28	-0.28	-0.26	-0.30	-0.28	-1.19	-2.82	-2.89	-2.07	-2.04	-2.04	-1.90	-1.87	-1.36	-1.50	-1.37	-1.34	-2.24	-2.08	-2.83	-1.25	-1.07	-0.25	

23902		-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	0.00	0.15	0.16	0.22	0.30	0.16	0.16	0.22	0.22	0.22	0.22	0.15	0.15	0.15	0.06	-0.08	-0.09
SITHE__OGDNSBRG	40.79	40.43	40.48	37.16	37.49	40.01	44.87	66.89	78.47	68.91	67.87	72.99	68.29	62.00	55.24	58.45	53.60	52.67	61.05	60.34	77.02	53.91	54.53	36.64	
24021		0.04	0.12	0.08	0.07	0.04	0.12	-1.10	-5.50	-6.28	-4.88	-4.89	-5.01	-4.76	-4.54	-3.67	-3.94	-3.25	-3.14	-4.75	-4.62	-5.99	-3.08	-1.74	0.15
		-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	0.00	0.15	0.16	0.22	0.30	0.16	0.16	0.22	0.22	0.20	0.20	0.13	0.12	0.12	0.05	-0.08	-0.09
SITHE__STERLING	41.23	40.74	40.79	37.41	37.81	40.36	46.94	73.69	85.75	74.47	73.49	78.77	73.65	67.10	59.37	63.42	57.79	56.74	67.56	66.50	84.97	58.02	57.15	36.87	
23777		0.57	0.52	0.48	0.41	0.45	0.56	1.06	1.30	0.85	0.52	0.51	0.47	0.44	0.40	0.24	0.81	0.74	0.73	1.45	1.24	1.66	0.91	0.96	0.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.18	-0.18	-0.07	0.00	0.00
SOUTH CAIRO__GT	43.26	42.67	42.77	39.44	39.83	42.39	49.55	78.47	99.12	87.88	89.41	99.31	87.01	79.79	74.32	78.08	72.22	70.99	78.59	77.51	97.16	64.52	60.63	39.53	
23612		2.60	2.45	2.46	2.44	2.47	2.59	3.67	6.08	7.05	5.99	5.91	6.26	5.86	5.34	4.67	4.95	4.51	4.48	5.60	5.47	7.07	4.62	4.44	3.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.17	-7.94	-10.52	-14.75	-7.94	-7.75	-10.52	-10.52	-10.66	-10.50	-7.06	-6.96	-6.96	-2.86	0.00	0.00
SOUTH HAMPTN__IC	43.50	43.16	42.77	40.06	40.34	42.47	50.06	79.92	101.10	90.25	91.24	101.17	90.08	82.59	76.26	80.50	74.66	73.56	82.16	81.23	102.04	67.40	62.76	40.28	
23720		3.17	3.26	2.78	3.37	3.29	2.98	4.50	7.53	9.76	9.17	8.83	9.63	9.74	8.94	7.69	8.45	8.04	8.12	9.95	9.96	12.72	7.81	6.85	4.19
		0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
SOUTHOLD__IC	43.79	43.40	43.05	40.32	40.60	42.75	50.42	80.50	101.87	90.99	92.04	101.95	90.81	83.32	76.91	81.19	75.29	74.18	82.89	81.94	103.04	68.03	63.21	40.57	
23719		3.46	3.50	3.06	3.63	3.55	3.26	4.86	8.11	10.53	9.91	9.63	10.41	10.47	9.67	8.34	9.14	8.67	8.74	10.68	10.67	13.72	8.44	7.30	4.48
		0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
ST LAWRENCE__	40.14	39.78	39.87	36.60	36.92	39.32	44.45	69.35	81.61	71.50	70.50	75.81	70.93	64.54	57.43	60.76	55.34	54.32	63.40	62.71	79.98	55.55	54.97	35.97	
23600		-0.61	-0.52	-0.52	-0.48	-0.52	-0.56	-1.51	-3.04	-3.14	-2.29	-2.26	-2.19	-2.12	-2.00	-1.48	-1.63	-1.48	-1.46	-2.37	-2.21	-2.99	-1.43	-1.29	-0.51
		-0.09	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08	0.00	0.15	0.16	0.22	0.30	0.16	0.16	0.22	0.22	0.23	0.23	0.16	0.16	0.16	0.06	-0.07	-0.08
STATION 5_MISC_HYD	37.81	37.20	37.29	34.11	34.56	37.25	44.55	71.38	84.51	72.15	71.54	76.71	71.36	65.20	57.27	60.58	55.09	54.31	64.01	63.45	81.51	54.59	52.71	33.78	
23604		-2.85	-3.02	-3.02	-2.89	-2.80	-2.55	-1.33	-1.01	-1.10	-2.59	-2.48	-3.05	-2.64	-2.27	-2.90	-3.07	-3.02	-2.74	-2.64	-2.34	-2.33	-2.74	-3.48	-2.62
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.79	-1.04	-1.46	-0.79	-0.77	-1.04	-1.04	-1.06	-1.04	-0.72	-0.71	-0.71	-0.29	0.00	0.00
STURGEON_POOL_HYD	43.17	42.54	42.56	39.28	39.70	42.31	49.66	79.05	99.58	88.36	89.68	99.33	87.40	79.98	74.32	78.19	72.29	71.07	78.85	77.83	97.56	64.85	61.04	39.08	
23609		2.68	2.49	2.42	2.44	2.50	2.67	3.95	6.66	8.07	7.10	7.01	7.44	6.88	6.14	5.50	5.89	5.42	5.38	6.46	6.38	8.06	5.19	5.00	2.84
		0.17	0.17	0.17	0.16	0.16	0.16	0.17	0.00	-6.61	-7.31	-9.69	-13.59	-7.31	-7.14	-9.69	-9.69	-9.82	-9.68	-6.46	-6.37	-6.37	-2.62	0.15	0.16
SYRACUSE__POWER	40.33	39.86	39.95	36.56	36.95	39.44	45.74	72.39	84.40	73.23	72.40	77.69	72.28	65.95	58.46	61.93	56.43	55.40	65.97	64.99	83.11	56.59	55.46	35.89	
24017		-0.33	-0.36	-0.36	-0.44	-0.41	-0.36	-0.14	0.00	-0.85	-1.11	-1.09	-1.33	-1.32	-1.13	-1.18	-1.19	-1.14	-1.12	-0.53	-0.65	-0.58	-0.68	-0.73	-0.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.39	-0.51	-0.72	-0.39	-0.38	-0.51	-0.51	-0.52	-0.51	-0.57	-0.56	-0.56	-0.23	0.00	0.00
Stony__Brook	42.57	42.31	42.01	39.39	39.63	41.60	48.59	77.17	97.54	87.14	88.18	97.80	86.93	79.65	73.77	77.81	72.15	71.10	79.20	78.36	98.30	65.01	60.63	39.07	
24151		2.24	2.41	2.02	2.70	2.58	2.11	3.03	4.78	6.20	6.06	5.77	6.26	6.59	6.00	5.20	5.76	5.53	5.66	6.99	7.09	8.98	5.42	4.72	2.98
		0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
UPPER HUDSON__HYD	44.40	43.86	43.92	41.11	41.13	43.64	51.23	79.12	97.29	85.91	87.94	98.16	85.00	78.31	73.29	76.82	71.32	70.07	78.76	77.55	98.19	65.33	61.97	40.57	
24058		2.76	2.69	2.66	3.18	2.84	2.91	4.40	6.73	3.99	2.66	2.63	2.58	2.49	2.53	1.83	1.88	1.77	1.74	4.48	4.23	6.82	4.91	4.94	3.24
		-0.98	-0.95	-0.95	-0.93	-0.93	-0.93	-0.95	0.00	-8.40	-9.30	-12.33	-17.28	-9.30	-9.08	-12.33	-12.33	-12.50	-12.32	-8.35	-8.24	-8.24	-3.38	-0.84	-0.93
UPPER RAQUET__HYD	39.73	39.34	39.39	36.20	36.52	38.97	44.18	68.48	80.09	70.25	69.20	74.34	69.55	63.22	56.27	59.53	54.30	53.31	62.44	61.70	78.64	54.59	54.25	35.69	

24056	-1.02	-0.97	-1.01	-0.89	-0.93	-0.92	-1.79	-3.91	-4.67	-3.55	-3.58	-3.68	-3.51	-3.33	-2.66	-2.88	-2.57	-2.52	-3.49	-3.38	-4.49	-2.45	-2.02	-0.80
	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	0.00	0.14	0.15	0.20	0.28	0.15	0.15	0.20	0.20	0.18	0.18	0.00	0.00	0.00	0.00	-0.08	-0.09
US__GYPSUM	38.95	38.41	38.54	35.22	35.72	38.33	45.38	72.61	86.63	73.33	72.72	77.95	72.75	66.88	58.48	61.90	56.40	55.32	64.69	63.60	81.66	54.60	53.04	34.03
23809	-1.71	-1.81	-1.77	-1.78	-1.64	-1.47	-0.50	0.22	0.76	-1.70	-1.68	-2.35	-1.54	-0.87	-2.07	-2.13	-2.11	-2.13	-2.11	-2.34	-2.33	-2.79	-3.15	-2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-1.08	-1.42	-2.00	-1.08	-1.05	-1.42	-1.42	-1.46	-1.44	-0.87	-0.86	-0.86	-0.35	0.00	0.00
VISCHER__FERRY HYD	44.00	43.43	43.53	40.25	40.60	43.09	50.18	78.47	98.52	87.30	89.22	99.53	86.44	79.48	74.39	78.00	72.36	71.02	78.73	77.58	97.29	64.55	61.00	39.83
24020	2.64	2.53	2.54	2.59	2.58	2.63	3.62	6.08	5.43	4.29	4.23	4.39	4.17	3.94	3.25	3.38	3.14	3.02	4.68	4.49	6.15	4.22	4.21	2.77
	-0.70	-0.68	-0.68	-0.66	-0.66	-0.66	-0.68	0.00	-8.19	-9.06	-12.01	-16.84	-9.06	-8.84	-12.01	-12.01	-12.17	-11.99	-8.12	-8.01	-8.01	-3.29	-0.60	-0.66
WADING RIVER_1-3_GRP5	42.57	42.27	42.01	39.35	39.63	41.60	48.77	77.46	97.88	87.44	88.47	98.12	87.22	79.92	74.01	78.06	72.38	71.32	79.46	78.56	98.63	65.24	60.85	39.18
24038	2.24	2.37	2.02	2.66	2.58	2.11	3.21	5.07	6.54	6.36	6.06	6.58	6.88	6.27	5.44	6.01	5.76	5.88	7.25	7.29	9.31	5.65	4.94	3.09
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
WADING RIVER_IC_1	42.57	42.27	42.01	39.35	39.63	41.60	48.77	77.46	97.88	87.44	88.47	98.12	87.22	79.92	74.01	78.06	72.38	71.32	79.46	78.56	98.63	65.24	60.85	39.18
23522	2.24	2.37	2.02	2.66	2.58	2.11	3.21	5.07	6.54	6.36	6.06	6.58	6.88	6.27	5.44	6.01	5.76	5.88	7.25	7.29	9.31	5.65	4.94	3.09
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
WADING RIVER_IC_2	42.57	42.27	42.01	39.35	39.63	41.60	48.77	77.46	97.88	87.44	88.47	98.12	87.22	79.92	74.01	78.06	72.38	71.32	79.46	78.56	98.63	65.24	60.85	39.18
23547	2.24	2.37	2.02	2.66	2.58	2.11	3.21	5.07	6.54	6.36	6.06	6.58	6.88	6.27	5.44	6.01	5.76	5.88	7.25	7.29	9.31	5.65	4.94	3.09
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
WADING RIVER_IC_3	42.57	42.27	42.01	39.35	39.63	41.60	48.77	77.46	97.88	87.44	88.47	98.12	87.22	79.92	74.01	78.06	72.38	71.32	79.46	78.56	98.63	65.24	60.85	39.18
23601	2.24	2.37	2.02	2.66	2.58	2.11	3.21	5.07	6.54	6.36	6.06	6.58	6.88	6.27	5.44	6.01	5.76	5.88	7.25	7.29	9.31	5.65	4.94	3.09
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
WALDEN__HYDRO	42.91	42.32	42.34	39.07	39.46	42.09	49.37	78.76	98.83	87.66	88.89	98.29	86.70	79.38	73.61	77.46	71.60	70.33	78.21	77.20	96.83	64.47	60.77	38.91
24148	2.48	2.33	2.26	2.29	2.32	2.51	3.72	6.37	7.56	6.66	6.57	6.89	6.44	5.80	5.14	5.51	5.08	4.99	6.07	5.99	7.57	4.91	4.78	2.73
	0.23	0.23	0.23	0.22	0.22	0.22	0.23	0.00	-6.37	-7.05	-9.34	-13.10	-7.05	-6.88	-9.34	-9.34	-9.47	-9.33	-6.21	-6.13	-6.13	-2.52	0.20	0.22
WATERSIDE__6 8 9	43.21	42.54	42.52	39.27	39.66	42.39	49.82	79.70	100.00	88.99	90.38	99.84	88.17	80.65	74.84	78.75	72.78	71.55	79.53	78.43	98.38	65.46	62.02	39.46
23538	2.89	2.65	2.54	2.59	2.62	2.91	4.27	7.31	8.66	7.91	7.81	8.30	7.83	7.00	6.27	6.70	6.16	6.11	7.32	7.16	9.06	5.87	6.12	3.38
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32
WATERTOWN__HYD	39.93	39.46	39.46	36.15	36.50	39.16	45.65	72.17	83.46	72.69	71.67	76.81	71.82	65.37	57.89	61.17	55.68	54.72	65.39	64.23	82.16	56.15	55.63	35.85
23805	-0.73	-0.76	-0.85	-0.85	-0.86	-0.64	-0.23	-0.22	-1.44	-1.26	-1.31	-1.49	-1.39	-1.33	-1.24	-1.44	-1.37	-1.29	-0.73	-1.04	-1.16	-0.97	-0.56	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.19	-0.19	-0.08	0.00
WEST BABYLON__IC	42.85	42.55	42.33	39.58	39.81	41.92	49.28	78.40	98.90	88.25	89.34	99.06	87.88	80.59	74.60	78.62	72.90	71.83	80.06	79.14	99.21	65.64	61.30	39.47
23714	2.52	2.65	2.34	2.89	2.76	2.43	3.72	6.01	7.56	7.17	6.93	7.52	7.54	6.94	6.03	6.57	6.28	6.39	7.85	7.87	9.89	6.05	5.39	3.38
	0.33	0.32	0.32	0.31	0.31	0.31	0.32	0.00	-6.44	-7.13	-9.43	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.28	0.31
WEST CANADA__HYD	40.92	40.48	40.57	37.23	37.60	40.05	46.31	73.04	85.33	74.29	73.26	78.44	73.54	67.00	59.25	62.76	57.16	56.12	66.37	65.45	83.65	57.38	56.63	36.67
24049	0.20	0.20	0.20	0.18	0.19	0.20	0.37	0.65	0.59	0.52	0.51	0.47	0.51	0.47	0.35	0.38	0.34	0.34	0.59	0.52	0.67	0.40	0.39	0.22
	-0.06	-0.06	-0.06	-0.05	-0.05	-0.05	-0.06	0.00	0.16	0.18	0.23	0.33	0.18	0.17	0.23	0.23	0.23	0.23	0.15	0.15	0.15	0.06	-0.05	-0.05

WESTERN_NY_WIND	39.16	38.61	38.74	35.41	35.90	38.49	45.60	72.97	86.96	73.75	73.15	78.39	73.10	67.21	58.83	62.20	56.71	55.63	65.08	64.04	82.15	54.94	53.38	34.25
24143	-1.50	-1.61	-1.57	-1.59	-1.46	-1.31	-0.28	0.58	1.10	-1.26	-1.24	-1.88	-1.17	-0.53	-1.71	-1.82	-1.77	-1.79	-1.71	-1.89	-1.83	-2.45	-2.81	-2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-1.06	-1.41	-1.97	-1.06	-1.04	-1.41	-1.41	-1.43	-1.41	-0.86	-0.85	-0.85	-0.35	0.00	0.00
YORK___WARBASSE	43.29	42.62	42.56	39.31	39.69	42.43	49.91	80.14	100.68	89.66	91.04	100.47	88.61	81.05	75.19	79.19	73.18	71.94	79.86	78.75	98.71	65.69	62.31	39.54
23770	2.97	2.73	2.58	2.63	2.65	2.95	4.36	7.75	9.34	8.58	8.47	8.93	8.27	7.40	6.62	7.14	6.56	6.50	7.65	7.48	9.39	6.10	6.41	3.46
	0.34	0.33	0.33	0.32	0.32	0.32	0.33	0.00	-6.44	-7.13	-9.59	-13.24	-7.13	-6.95	-9.44	-9.44	-9.57	-9.43	-6.28	-6.19	-6.19	-2.55	0.29	0.32