

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 11/29/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	41.22 3.02 0.00	47.15 3.21 0.00	44.84 3.01 0.00	44.88 3.05 0.00	44.92 3.06 0.00	50.01 3.23 0.00	57.51 3.46 0.00	57.55 5.56 0.00	58.05 5.51 -5.85	58.10 5.54 -6.38	58.30 5.38 -8.13	58.76 5.05 -10.22	58.96 5.14 -10.28	58.91 5.09 -10.28	59.16 4.87 -11.90	58.64 5.08 -10.11	76.15 6.20 -20.39	73.54 8.63 0.00	72.59 8.35 0.00	70.23 7.96 -0.58	60.99 6.73 0.00	55.14 5.11 -6.76	47.42 4.89 0.00	53.27 4.04 0.00
74TH STREET_GT_1 24260	41.18 2.98 0.00	47.10 3.16 0.00	44.80 2.97 0.00	44.84 3.01 0.00	44.87 3.01 0.00	49.96 3.18 0.00	57.40 3.35 0.00	57.40 5.41 0.00	57.33 5.42 -5.22	57.38 5.45 -5.75	57.28 5.29 -7.20	57.28 4.96 -8.83	57.32 5.05 -8.73	57.28 5.01 -8.73	57.28 4.79 -10.10	57.37 5.00 -8.92	70.75 6.05 -15.14	73.35 8.44 0.00	72.40 8.16 0.00	70.04 7.77 -0.58	60.88 6.62 0.00	55.05 5.02 -6.76	47.38 4.85 0.00	53.22 3.99 0.00
74TH STREET_GT_2 24261	41.18 2.98 0.00	47.10 3.16 0.00	44.80 2.97 0.00	44.84 3.01 0.00	44.87 3.01 0.00	49.96 3.18 0.00	57.40 3.35 0.00	57.40 5.41 0.00	57.33 5.42 -5.22	57.38 5.45 -5.75	57.28 5.29 -7.20	57.28 4.96 -8.83	57.32 5.05 -8.73	57.28 5.01 -8.73	57.28 4.79 -10.10	57.37 5.00 -8.92	70.75 6.05 -15.14	73.35 8.44 0.00	72.40 8.16 0.00	70.04 7.77 -0.58	60.88 6.62 0.00	55.05 5.02 -6.76	47.38 4.85 0.00	53.22 3.99 0.00
ADK HUDSON___FALLS 24011	39.65 1.45 0.00	45.30 1.36 0.00	43.42 1.59 0.00	43.50 1.67 0.00	43.58 1.72 0.00	48.70 1.92 0.00	56.37 2.32 0.00	55.21 3.22 0.00	54.96 2.75 -5.52	55.06 2.72 -6.16	54.86 2.64 -7.43	54.59 2.52 -8.58	54.25 2.57 -8.14	54.15 2.48 -8.13	54.18 2.42 -9.37	54.70 2.13 -9.12	60.76 2.48 -8.72	68.61 3.70 0.00	67.77 3.53 0.00	65.72 3.27 -0.76	57.14 2.88 0.00	54.78 2.68 -8.83	44.78 2.25 0.00	51.15 1.92 0.00
ADK RESOURCE___RCVRY 23798	39.65 1.45 0.00	45.30 1.36 0.00	43.42 1.59 0.00	43.50 1.67 0.00	43.58 1.72 0.00	48.70 1.92 0.00	56.37 2.32 0.00	55.21 3.22 0.00	54.96 2.75 -5.52	55.06 2.72 -6.16	54.86 2.64 -7.43	54.59 2.52 -8.58	54.25 2.57 -8.14	54.15 2.48 -8.13	54.18 2.42 -9.37	54.70 2.13 -9.12	60.76 2.48 -8.72	68.61 3.70 0.00	67.77 3.53 0.00	65.72 3.27 -0.76	57.14 2.88 0.00	54.78 2.68 -8.83	44.78 2.25 0.00	51.15 1.92 0.00
ADK S GLENS___FALLS 24028	39.65 1.45 0.00	45.30 1.36 0.00	43.42 1.59 0.00	43.50 1.67 0.00	43.58 1.72 0.00	48.70 1.92 0.00	56.37 2.32 0.00	55.21 3.22 0.00	54.96 2.75 -5.52	55.06 2.72 -6.16	54.86 2.64 -7.43	54.59 2.52 -8.58	54.25 2.57 -8.14	54.15 2.48 -8.13	54.18 2.42 -9.37	54.70 2.13 -9.12	60.76 2.48 -8.72	68.61 3.70 0.00	67.77 3.53 0.00	65.72 3.27 -0.76	57.14 2.88 0.00	54.78 2.68 -8.83	44.78 2.25 0.00	51.15 1.92 0.00
ADK_NYS___DAM 23527	39.92 1.72 0.00	45.65 1.71 0.00	43.54 1.71 0.00	43.54 1.71 0.00	43.53 1.67 0.00	48.56 1.78 0.00	56.21 2.16 0.00	55.16 3.17 0.00	55.18 3.13 -5.36	55.25 3.09 -5.98	55.00 3.00 -7.21	54.65 2.83 -8.33	54.37 2.92 -7.91	54.31 2.87 -7.90	54.25 2.76 -9.10	55.04 2.74 -8.85	61.19 3.17 -8.46	69.26 4.35 0.00	68.48 4.24 0.00	66.49 4.07 -0.73	57.90 3.64 0.00	54.58 2.73 -8.58	45.08 2.55 0.00	51.45 2.22 0.00
ALBANY___1 23571	39.77 1.57 0.00	45.52 1.58 0.00	43.38 1.55 0.00	43.38 1.55 0.00	43.37 1.51 0.00	48.37 1.59 0.00	55.89 1.84 0.00	54.80 2.81 0.00	55.10 3.08 -5.33	55.10 2.96 -5.96	54.97 3.00 -7.18	54.57 2.78 -8.30	54.24 2.83 -7.87	54.23 2.83 -7.86	54.12 2.67 -9.06	55.00 2.74 -8.81	60.86 2.87 -8.43	68.80 3.89 0.00	68.09 3.85 0.00	66.12 3.70 -0.73	57.52 3.26 0.00	54.49 2.68 -8.54	44.74 2.21 0.00	51.10 1.87 0.00
ALBANY___2	39.77	45.52	43.38	43.38	43.37	48.37	55.89	54.80	55.10	55.10	54.97	54.57	54.24	54.23	54.12	55.00	60.86	68.80	68.09	66.12	57.52	54.49	44.74	51.10

23572		1.57	1.58	1.55	1.55	1.51	1.59	1.84	2.81	3.08	2.96	3.00	2.78	2.83	2.83	2.67	2.74	2.87	3.89	3.85	3.70	3.26	2.68	2.21	1.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.33	-5.96	-7.18	-8.30	-7.87	-7.86	-9.06	-8.81	-8.43	0.00	0.00	-0.73	0.00	-8.54	0.00	0.00
ALBANY___3		39.77	45.52	43.38	43.38	43.37	48.37	55.89	54.80	55.10	55.10	54.97	54.57	54.24	54.23	54.12	55.00	60.86	68.80	68.09	66.12	57.52	54.49	44.74	51.10
23573		1.57	1.58	1.55	1.55	1.51	1.59	1.84	2.81	3.08	2.96	3.00	2.78	2.83	2.83	2.67	2.74	2.87	3.89	3.85	3.70	3.26	2.68	2.21	1.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.33	-5.96	-7.18	-8.30	-7.87	-7.86	-9.06	-8.81	-8.43	0.00	0.00	-0.73	0.00	-8.54	0.00	0.00
ALBANY___4		39.77	45.52	43.38	43.38	43.37	48.37	55.89	54.80	55.10	55.10	54.97	54.57	54.24	54.23	54.12	55.00	60.86	68.80	68.09	66.12	57.52	54.49	44.74	51.10
23574		1.57	1.58	1.55	1.55	1.51	1.59	1.84	2.81	3.08	2.96	3.00	2.78	2.83	2.83	2.67	2.74	2.87	3.89	3.85	3.70	3.26	2.68	2.21	1.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.33	-5.96	-7.18	-8.30	-7.87	-7.86	-9.06	-8.81	-8.43	0.00	0.00	-0.73	0.00	-8.54	0.00	0.00
ALLEGHENY___COGEN		37.09	42.62	40.37	40.32	40.52	45.66	54.86	52.93	47.68	46.84	45.71	43.71	44.11	44.02	42.42	43.47	50.79	65.49	64.88	62.28	54.80	43.54	41.17	47.85
23514		-1.11	-1.32	-1.46	-1.51	-1.34	-1.12	0.81	0.94	0.28	0.00	0.13	-0.70	-0.30	-0.39	-0.97	-0.96	0.10	0.58	0.64	0.49	0.54	-0.87	-1.36	-1.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.66	-0.79	-0.92	-0.87	-0.87	-1.00	-0.98	-1.13	0.00	0.00	-0.10	0.00	-1.14	0.00	0.00
AMERICAN_REF_FUEL		35.18	40.51	38.36	38.32	38.47	43.36	52.10	48.09	43.12	42.56	41.56	39.80	40.20	40.20	38.73	39.65	45.84	58.16	57.82	55.61	49.32	39.09	37.21	45.14
24010		-3.02	-3.43	-3.47	-3.51	-3.39	-3.42	-1.95	-3.90	-4.20	-4.25	-3.99	-4.57	-4.18	-4.18	-4.62	-4.74	-4.71	-6.75	-6.42	-6.17	-4.94	-5.19	-5.32	-4.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.63	-0.76	-0.88	-0.84	-0.84	-0.96	-0.94	-0.99	0.00	0.00	-0.09	0.00	-1.01	0.00	0.00
AMERICAN___BRASS		34.84	40.07	37.94	37.94	38.09	42.94	51.78	47.99	42.94	42.38	41.43	39.59	40.03	40.03	38.56	39.44	45.66	57.96	57.62	55.49	49.10	38.92	37.00	44.75
23903		-3.36	-3.87	-3.89	-3.89	-3.77	-3.84	-2.27	-4.00	-4.39	-4.43	-4.12	-4.78	-4.35	-4.35	-4.79	-4.95	-4.91	-6.95	-6.62	-6.29	-5.16	-5.37	-5.53	-4.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.63	-0.76	-0.88	-0.84	-0.84	-0.96	-0.94	-1.01	0.00	0.00	-0.09	0.00	-1.02	0.00	0.00
ARTHUR_KILL_GT_1		40.87	46.71	44.42	44.46	44.54	49.45	56.70	57.14	66.37	67.68	66.89	67.40	67.41	67.45	66.96	70.18	70.65	73.22	72.14	69.80	60.45	54.83	47.17	52.82
23520		2.67	2.77	2.59	2.63	2.68	2.67	2.65	5.15	5.14	5.22	5.06	4.70	4.79	4.79	4.58	4.87	5.95	8.31	7.90	7.53	6.19	4.80	4.64	3.59
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ARTHUR_KILL_2		40.87	46.71	44.42	44.46	44.54	49.45	56.70	57.14	66.37	67.68	66.89	67.40	67.41	67.45	66.96	70.18	70.65	73.22	72.14	69.80	60.45	54.83	47.17	52.82
23512		2.67	2.77	2.59	2.63	2.68	2.67	2.65	5.15	5.14	5.22	5.06	4.70	4.79	4.79	4.58	4.87	5.95	8.31	7.90	7.53	6.19	4.80	4.64	3.59
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ARTHUR_KILL_3		41.26	47.15	44.88	44.88	44.96	50.05	57.56	57.55	57.81	57.86	57.90	58.11	58.19	58.19	58.31	58.11	73.47	73.61	72.66	70.29	61.04	55.22	47.51	53.32
23513		3.06	3.21	3.05	3.05	3.10	3.27	3.51	5.56	5.60	5.63	5.46	5.13	5.18	5.18	4.96	5.17	6.25	8.70	8.42	8.02	6.78	5.19	4.98	4.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-6.05	-7.65	-9.49	-9.47	-9.47	-10.96	-9.49	-17.66	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASHOKAN____		40.57	46.40	44.21	44.26	44.25	49.35	57.08	56.57	55.74	55.76	55.20	54.60	54.33	54.32	53.96	55.17	61.92	72.05	71.31	69.04	59.85	54.65	46.19	52.33
23654		2.37	2.46	2.38	2.43	2.39	2.57	3.03	4.58	4.48	4.48	4.26	4.00	4.05	4.05	3.81	4.17	5.15	7.14	7.07	6.72	5.59	4.07	3.66	3.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.57	-5.10	-6.15	-7.11	-6.74	-6.73	-7.76	-7.55	-7.21	0.00	0.00	-0.63	0.00	-7.31	0.00	0.00
ASTORIA 5-9____		41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
23662		3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA GT2____		41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
23536		3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00

ASTORIA GT3____	41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
23731	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA GT4____	41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
23727	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT2_1	41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24094	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT2_2	41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24095	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT2_3	41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24096	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT2_4	41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24097	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT3_1	41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24098	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT3_2	41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24099	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT3_3	41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24100	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT3_4	41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24101	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT4_1	41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24102	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT4_2	41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24103	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT4_3		41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24104		3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT4_4		41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24105		3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT_1		41.29	47.19	44.88	44.93	45.00	50.05	57.46	57.76	66.97	68.19	67.43	67.92	67.93	67.97	67.47	70.57	71.04	73.74	72.72	70.47	61.26	55.35	47.68	53.41
23523		3.09	3.25	3.05	3.10	3.14	3.27	3.41	5.77	5.74	5.73	5.60	5.22	5.31	5.31	5.09	5.26	6.34	8.83	8.48	8.20	7.00	5.32	5.15	4.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT_10		41.29	47.19	44.88	44.93	45.00	50.05	57.46	57.76	66.97	68.19	67.43	67.92	67.93	67.97	67.47	70.57	71.04	73.74	72.72	70.47	61.26	55.35	47.68	53.41
24110		3.09	3.25	3.05	3.10	3.14	3.27	3.41	5.77	5.74	5.73	5.60	5.22	5.31	5.31	5.09	5.26	6.34	8.83	8.48	8.20	7.00	5.32	5.15	4.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT_11		41.29	47.19	44.88	44.93	45.00	50.05	57.46	57.76	66.97	68.19	67.43	67.92	67.93	67.97	67.47	70.57	71.04	73.74	72.72	70.47	61.26	55.35	47.68	53.41
24225		3.09	3.25	3.05	3.10	3.14	3.27	3.41	5.77	5.74	5.73	5.60	5.22	5.31	5.31	5.09	5.26	6.34	8.83	8.48	8.20	7.00	5.32	5.15	4.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT_12		41.29	47.19	44.88	44.93	45.00	50.05	57.46	57.76	66.97	68.19	67.43	67.92	67.93	67.97	67.47	70.57	71.04	73.74	72.72	70.47	61.26	55.35	47.68	53.41
24226		3.09	3.25	3.05	3.10	3.14	3.27	3.41	5.77	5.74	5.73	5.60	5.22	5.31	5.31	5.09	5.26	6.34	8.83	8.48	8.20	7.00	5.32	5.15	4.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT_13		41.29	47.19	44.88	44.93	45.00	50.05	57.46	57.76	66.97	68.19	67.43	67.92	67.93	67.97	67.47	70.57	71.04	73.74	72.72	70.47	61.26	55.35	47.68	53.41
24227		3.09	3.25	3.05	3.10	3.14	3.27	3.41	5.77	5.74	5.73	5.60	5.22	5.31	5.31	5.09	5.26	6.34	8.83	8.48	8.20	7.00	5.32	5.15	4.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT_5		41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24106		3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT_7		41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24107		3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT_8		41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24108		3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA_GT_9		41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
24109		3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA__2		41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51

24149	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA___3	41.26	47.15	44.84	44.88	44.96	49.96	57.40	57.66	66.83	68.09	67.34	67.83	67.84	67.84	67.34	70.35	70.75	73.35	72.33	70.35	61.26	55.35	47.68	53.41
23516	3.06	3.21	3.01	3.05	3.10	3.18	3.35	5.67	5.60	5.63	5.51	5.13	5.22	5.18	4.96	5.04	6.05	8.44	8.09	8.08	7.00	5.32	5.15	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA___4	41.37	47.28	44.97	45.01	45.13	50.05	57.46	58.07	67.25	68.56	67.74	68.22	68.24	68.23	67.72	71.00	71.64	74.58	73.43	70.97	61.48	55.57	47.85	53.51
23517	3.17	3.34	3.14	3.18	3.27	3.27	3.41	6.08	6.02	6.10	5.91	5.52	5.62	5.57	5.34	5.69	6.94	9.67	9.19	8.70	7.22	5.54	5.32	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTORIA___5	41.29	47.19	44.88	44.93	45.00	50.05	57.46	57.76	66.97	68.19	67.43	67.92	67.93	67.97	67.47	70.57	71.04	73.74	72.72	70.47	61.26	55.35	47.68	53.41
23518	3.09	3.25	3.05	3.10	3.14	3.27	3.41	5.77	5.74	5.73	5.60	5.22	5.31	5.31	5.09	5.26	6.34	8.83	8.48	8.20	7.00	5.32	5.15	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
ASTRIA 10-13___	41.29	47.19	44.88	44.93	45.00	50.05	57.46	57.76	66.97	68.19	67.43	67.92	67.93	67.97	67.47	70.57	71.04	73.74	72.72	70.47	61.26	55.35	47.68	53.41
23663	3.09	3.25	3.05	3.10	3.14	3.27	3.41	5.77	5.74	5.73	5.60	5.22	5.31	5.31	5.09	5.26	6.34	8.83	8.48	8.20	7.00	5.32	5.15	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
BARRETT 1-8___GRP4	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
24034	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT 9-12___GRP3	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
24033	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT_IC_1	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
23704	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT_IC_10	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
23701	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT_IC_11	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
23702	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT_IC_12	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
23703	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT_IC_2	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
23705	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00

BARRETT_IC_3	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
23706	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT_IC_4	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
23707	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT_IC_5	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
23708	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT_IC_6	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
23709	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT_IC_7	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
23710	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT_IC_8	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
23711	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT_IC_9	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
23700	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT___1	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	59.04	58.93	57.01	59.34	56.85	59.30	59.51	59.42	62.67	73.87	72.98	70.47	61.15	54.96	49.16	53.51
23545	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.14	4.90	4.75	4.52	4.48	4.48	4.58	4.52	5.60	8.96	8.74	8.20	6.89	4.93	5.53	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BARRETT___2	48.14	48.03	45.55	45.55	45.63	50.48	62.66	67.95	58.90	58.74	56.83	59.21	56.68	59.17	59.42	59.29	62.32	73.41	72.59	70.04	60.77	54.75	49.07	53.37
23546	3.82	4.09	3.72	3.72	3.77	3.70	3.46	5.62	5.00	4.71	4.57	4.39	4.31	4.35	4.49	4.39	5.25	8.50	8.35	7.77	6.51	4.72	5.44	4.14
	-6.12	0.00	0.00	0.00	0.00	0.00	-5.15	-10.34	-7.21	-7.85	-7.47	-11.33	-8.83	-11.28	-12.54	-11.45	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
BEAVER RIVER___HYD	38.09	43.76	41.62	41.58	41.73	46.92	54.43	52.46	46.50	46.18	44.79	43.36	43.10	43.10	42.14	43.10	49.31	64.91	64.11	61.63	54.04	43.10	42.44	49.08
24048	-0.11	-0.18	-0.21	-0.25	-0.13	0.14	0.38	0.47	-0.19	0.00	0.00	-0.13	-0.44	-0.44	-0.25	-0.35	-0.25	0.00	-0.13	-0.06	-0.22	-0.17	-0.09	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	37.32	42.89	40.58	40.58	40.73	45.98	55.24	53.29	47.97	47.47	46.24	44.53	44.72	44.64	43.14	44.22	51.23	66.60	65.91	63.18	55.51	43.84	41.68	48.39
23619	-0.88	-1.05	-1.25	-1.25	-1.13	-0.80	1.19	1.30	0.79	0.79	0.85	0.35	0.52	0.44	0.00	0.04	0.89	1.69	1.67	1.42	1.25	-0.22	-0.85	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.50	-0.60	-0.69	-0.66	-0.66	-0.75	-0.73	-0.78	0.00	0.00	-0.07	0.00	-0.79	0.00	0.00
BETHLEHEM___STEEL	35.03	40.29	38.15	38.11	38.30	43.13	52.05	48.77	43.64	43.03	42.08	40.13	40.61	40.57	39.02	39.94	46.29	59.13	58.65	56.47	49.97	39.58	37.55	45.00
23779	-3.17	-3.65	-3.68	-3.72	-3.56	-3.65	-2.00	-3.22	-3.74	-3.83	-3.54	-4.31	-3.83	-3.87	-4.41	-4.52	-4.36	-5.78	-5.59	-5.31	-4.29	-4.80	-4.98	-4.23

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.68	-0.83	-0.95	-0.90	-0.90	-1.04	-1.01	-1.09	0.00	0.00	-0.09	0.00	-1.11	0.00	0.00
BINGHAMTON___COGEN	37.32	42.84	40.74	40.74	40.81	45.66	53.83	52.41	48.13	47.92	46.94	45.55	45.65	45.65	44.57	45.60	51.50	65.10	64.37	62.13	54.48	44.93	41.76	48.10	
23790	-0.88	-1.10	-1.09	-1.09	-1.05	-1.12	-0.22	0.42	0.05	0.14	0.22	-0.17	0.00	0.00	-0.25	-0.22	-0.25	0.19	0.13	0.25	0.22	-0.56	-0.77	-1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-1.60	-1.93	-2.23	-2.11	-2.11	-2.43	-2.37	-2.19	0.00	0.00	-0.19	0.00	-2.22	0.00	0.00	
BLACK RIVER___HYD	37.82	43.37	41.20	41.20	41.36	46.55	54.37	52.56	46.65	46.27	44.88	43.45	43.19	43.15	42.18	43.19	49.70	65.17	64.37	61.71	54.10	43.17	42.27	48.84	
24047	-0.38	-0.57	-0.63	-0.63	-0.50	-0.23	0.32	0.57	-0.19	0.09	0.09	-0.04	-0.35	-0.39	-0.21	-0.26	-0.10	0.26	0.13	0.00	-0.16	-0.35	-0.26	-0.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	-0.02	0.00	-0.25	0.00	0.00	
BOWLINE___1	40.61	46.44	44.21	44.21	44.25	49.31	56.81	56.51	55.30	55.33	54.75	54.02	53.79	53.78	53.36	54.42	61.14	72.05	71.18	68.86	59.85	54.03	46.44	52.43	
23526	2.41	2.50	2.38	2.38	2.39	2.53	2.76	4.52	4.48	4.53	4.39	4.09	4.14	4.14	3.94	4.13	5.06	7.14	6.94	6.60	5.59	4.15	3.91	3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.13	-4.62	-5.57	-6.44	-6.11	-6.10	-7.03	-6.84	-6.52	0.00	0.00	-0.57	0.00	-6.61	0.00	0.00	
BOWLINE___2	40.61	46.44	44.21	44.21	44.25	49.26	56.81	56.51	55.30	55.33	54.71	53.97	53.79	53.78	53.36	54.42	61.14	72.05	71.11	68.86	59.79	53.99	46.44	52.43	
23595	2.41	2.50	2.38	2.38	2.39	2.48	2.76	4.52	4.48	4.53	4.35	4.04	4.14	4.14	3.94	4.13	5.06	7.14	6.87	6.60	5.53	4.11	3.91	3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.13	-4.62	-5.57	-6.44	-6.11	-6.10	-7.03	-6.84	-6.52	0.00	0.00	-0.57	0.00	-6.61	0.00	0.00	
BROOKLYN_NAVY_YARD	41.26	47.15	44.88	44.93	44.96	50.10	57.67	57.81	58.05	58.09	58.17	58.33	58.45	58.41	58.52	58.37	73.76	74.06	73.04	70.66	61.37	55.35	47.59	53.37	
23515	3.06	3.21	3.05	3.10	3.10	3.32	3.62	5.82	5.84	5.86	5.73	5.35	5.44	5.40	5.17	5.43	6.54	9.15	8.80	8.39	7.11	5.32	5.06	4.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-6.05	-7.65	-9.49	-9.47	-9.47	-10.96	-9.49	-17.66	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00	
BURROWS___LYONSDAL	38.47	44.16	42.00	42.00	42.07	47.15	54.91	53.24	47.44	46.97	45.55	44.14	44.15	44.15	42.94	44.01	50.45	66.34	65.59	62.92	55.24	43.79	43.08	49.62	
23803	0.27	0.22	0.17	0.17	0.21	0.37	0.86	1.25	0.75	0.79	0.76	0.65	0.61	0.61	0.55	0.56	0.89	1.43	1.35	1.23	0.98	0.52	0.55	0.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CARR STREET_E._SYR	37.32	42.84	40.74	40.74	40.81	45.75	53.56	51.73	46.68	46.20	44.90	43.52	43.58	43.58	42.40	43.47	49.73	64.59	63.92	61.37	53.88	43.16	41.64	48.20	
24060	-0.88	-1.10	-1.09	-1.09	-1.05	-1.03	-0.49	-0.26	-0.37	-0.37	-0.36	-0.52	-0.48	-0.48	-0.59	-0.56	-0.40	-0.32	-0.32	-0.37	-0.38	-0.69	-0.89	-1.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.39	-0.47	-0.55	-0.52	-0.52	-0.60	-0.58	-0.57	0.00	0.00	-0.05	0.00	-0.58	0.00	0.00	
CARTHAGE___PAPER	37.93	43.59	41.37	41.37	41.53	46.73	54.43	52.51	46.63	46.23	44.83	43.40	43.15	43.15	42.18	43.15	49.57	65.04	64.24	61.65	54.04	43.22	42.36	48.93	
23857	-0.27	-0.35	-0.46	-0.46	-0.33	-0.05	0.38	0.52	-0.19	0.05	0.04	-0.09	-0.39	-0.39	-0.21	-0.30	-0.20	0.13	0.00	-0.06	-0.22	-0.26	-0.17	-0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	-0.02	0.00	-0.21	0.00	0.00	
CH_MISC_IPPS	40.26	45.83	43.67	43.67	43.70	48.65	56.05	55.53	54.63	54.68	54.13	53.50	53.21	53.20	52.88	53.96	60.62	71.14	70.28	68.02	59.04	53.67	45.80	51.84	
23765	2.06	1.89	1.84	1.84	1.84	1.87	2.00	3.54	3.64	3.69	3.54	3.31	3.31	3.31	3.18	3.39	4.26	6.23	6.04	5.74	4.78	3.51	3.27	2.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30	-4.81	-5.80	-6.70	-6.36	-6.35	-7.31	-7.12	-6.80	0.00	0.00	-0.59	0.00	-6.89	0.00	0.00	
CH_RES_BVR_FALLS	38.20	43.94	41.83	41.83	41.86	46.83	54.00	51.89	46.33	45.79	44.34	42.98	43.05	43.05	41.85	42.92	48.99	64.72	64.05	61.46	54.10	42.75	42.49	49.23	
23983	0.00	0.00	0.00	0.00	0.00	0.05	-0.05	-0.10	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.08	-0.09	-0.15	-0.19	-0.19	-0.19	-0.16	-0.09	-0.04	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.30	0.36	0.42	0.40	0.40	0.46	0.44	0.42	0.00	0.00	0.04	0.00	0.43	0.00	0.00	
CH_RES_NIAGARA	35.37	40.69	38.57	38.53	38.68	43.60	52.43	48.30	43.24	42.74	41.72	39.96	40.30	40.34	38.92	39.80	46.02	58.42	58.01	55.79	49.48	39.19	37.34	45.39	
23895	-2.83	-3.25	-3.26	-3.30	-3.18	-3.18	-1.62	-3.69	-4.06	-4.06	-3.81	-4.39	-4.05	-4.01	-4.41	-4.56	-4.51	-6.49	-6.23	-5.98	-4.78	-5.06	-5.19	-3.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.62	-0.74	-0.86	-0.81	-0.81	-0.94	-0.91	-0.97	0.00	0.00	-0.08	0.00	-0.98	0.00	0.00	
CH_RES_SYRACUSE	37.47	43.06	40.95	40.95	41.02	45.98	53.89	52.20	47.15	46.68	45.42	43.94	44.04	44.04	42.86	43.89	50.30	65.30	64.63	62.06	54.48	43.62	42.02	48.44	



23985		-0.73	-0.88	-0.88	-0.88	-0.84	-0.80	-0.16	0.21	0.05	0.05	0.09	-0.17	-0.09	-0.09	-0.21	-0.22	0.10	0.39	0.39	0.31	0.22	-0.30	-0.51	-0.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.45	-0.54	-0.62	-0.59	-0.59	-0.68	-0.66	-0.64	0.00	0.00	-0.06	0.00	-0.65	0.00	0.00
CORNELL____		36.52	41.87	39.78	39.74	39.93	44.96	53.46	51.83	46.86	46.12	45.00	43.30	43.52	43.47	42.12	43.16	50.16	64.78	64.05	61.43	53.83	43.35	40.96	47.36
23752		-1.68	-2.07	-2.05	-2.09	-1.93	-1.82	-0.59	-0.16	-0.61	-0.83	-0.72	-1.26	-1.04	-1.09	-1.44	-1.43	-0.64	-0.13	-0.19	-0.37	-0.43	-1.17	-1.57	-1.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.77	-0.93	-1.07	-1.02	-1.02	-1.17	-1.14	-1.24	0.00	0.00	-0.11	0.00	-1.25	0.00	0.00
COXSACKIE__GT		40.26	46.05	43.92	43.92	43.91	48.98	56.64	55.94	55.38	55.38	54.91	54.35	54.08	54.07	53.80	54.90	61.48	71.08	70.28	68.14	59.09	54.42	45.72	51.89
23611		2.06	2.11	2.09	2.09	2.05	2.20	2.59	3.95	3.97	3.93	3.76	3.52	3.57	3.57	3.39	3.65	4.46	6.17	6.04	5.80	4.83	3.59	3.19	2.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	-5.27	-6.36	-7.34	-6.97	-6.96	-8.02	-7.80	-7.46	0.00	0.00	-0.65	0.00	-7.56	0.00	0.00
CRESCENT__HYD		39.80	45.52	43.42	43.46	43.45	48.46	56.16	55.06	55.15	55.15	54.99	54.64	54.31	54.30	54.20	54.99	61.03	69.06	68.29	66.32	57.68	54.61	44.91	51.25
24018		1.60	1.58	1.59	1.63	1.59	1.68	2.11	3.07	3.08	2.96	2.96	2.78	2.83	2.83	2.67	2.65	2.97	4.15	4.05	3.89	3.42	2.73	2.38	2.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-6.01	-7.24	-8.37	-7.94	-7.93	-9.14	-8.89	-8.50	0.00	0.00	-0.74	0.00	-8.61	0.00	0.00
DANSKAMMER__1		40.26	45.83	43.67	43.67	43.70	48.65	56.05	55.53	54.63	54.68	54.13	53.50	53.21	53.20	52.88	53.96	60.62	71.14	70.28	68.02	59.04	53.67	45.80	51.84
23586		2.06	1.89	1.84	1.84	1.84	1.87	2.00	3.54	3.64	3.69	3.54	3.31	3.31	3.31	3.18	3.39	4.26	6.23	6.04	5.74	4.78	3.51	3.27	2.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30	-4.81	-5.80	-6.70	-6.36	-6.35	-7.31	-7.12	-6.80	0.00	0.00	-0.59	0.00	-6.89	0.00	0.00
DANSKAMMER__2		40.26	45.83	43.67	43.67	43.70	48.65	56.05	55.53	54.63	54.68	54.13	53.50	53.21	53.20	52.88	53.96	60.62	71.14	70.28	68.02	59.04	53.67	45.80	51.84
23589		2.06	1.89	1.84	1.84	1.84	1.87	2.00	3.54	3.64	3.69	3.54	3.31	3.31	3.31	3.18	3.39	4.26	6.23	6.04	5.74	4.78	3.51	3.27	2.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30	-4.81	-5.80	-6.70	-6.36	-6.35	-7.31	-7.12	-6.80	0.00	0.00	-0.59	0.00	-6.89	0.00	0.00
DANSKAMMER__3		40.19	45.65	43.50	43.50	43.53	48.46	55.83	55.32	54.45	54.50	53.95	53.32	53.03	53.02	52.71	53.79	60.42	70.82	70.02	67.77	58.82	53.49	45.63	51.64
23590		1.99	1.71	1.67	1.67	1.67	1.68	1.78	3.33	3.46	3.51	3.36	3.13	3.13	3.13	3.01	3.22	4.06	5.91	5.78	5.49	4.56	3.33	3.10	2.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30	-4.81	-5.80	-6.70	-6.36	-6.35	-7.31	-7.12	-6.80	0.00	0.00	-0.59	0.00	-6.89	0.00	0.00
DANSKAMMER__4		40.11	45.65	43.50	43.50	43.53	48.46	55.83	55.32	54.45	54.45	53.95	53.28	53.03	53.02	52.71	53.79	60.37	70.82	69.96	67.77	58.82	53.49	45.63	51.59
23591		1.91	1.71	1.67	1.67	1.67	1.68	1.78	3.33	3.46	3.46	3.36	3.09	3.13	3.13	3.01	3.22	4.01	5.91	5.72	5.49	4.56	3.33	3.10	2.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30	-4.81	-5.80	-6.70	-6.36	-6.35	-7.31	-7.12	-6.80	0.00	0.00	-0.59	0.00	-6.89	0.00	0.00
DANSKAMMER__DIESEL		40.26	45.83	43.67	43.67	43.70	48.65	56.05	55.53	54.63	54.68	54.13	53.50	53.21	53.20	52.88	53.96	60.62	71.14	70.28	68.02	59.04	53.67	45.80	51.84
23592		2.06	1.89	1.84	1.84	1.84	1.87	2.00	3.54	3.64	3.69	3.54	3.31	3.31	3.31	3.18	3.39	4.26	6.23	6.04	5.74	4.78	3.51	3.27	2.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30	-4.81	-5.80	-6.70	-6.36	-6.35	-7.31	-7.12	-6.80	0.00	0.00	-0.59	0.00	-6.89	0.00	0.00
DASHVILLE__HYD		40.76	46.53	44.34	44.34	44.33	49.40	56.97	56.77	55.78	55.77	55.19	54.51	54.26	54.25	53.88	55.01	61.86	72.37	71.50	69.26	60.07	54.50	46.53	52.63
23610		2.56	2.59	2.51	2.51	2.47	2.62	2.92	4.78	4.72	4.71	4.52	4.22	4.27	4.27	4.07	4.34	5.40	7.46	7.26	6.97	5.81	4.24	4.00	3.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.37	-4.88	-5.88	-6.80	-6.45	-6.44	-7.42	-7.22	-6.90	0.00	0.00	-0.60	0.00	-6.99	0.00	0.00
DOGLEVILLE__HYD		40.53	46.44	44.17	44.21	44.33	49.73	58.27	57.09	51.05	50.52	49.01	47.34	47.45	47.37	45.91	47.16	54.39	72.12	71.18	68.09	59.63	46.90	46.06	52.58
23807		2.33	2.50	2.34	2.38	2.47	2.95	4.22	5.10	4.48	4.48	4.39	4.04	4.09	4.01	3.73	3.91	5.01	7.21	6.94	6.42	5.37	3.81	3.53	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.14	0.17	0.19	0.18	0.18	0.21	0.20	0.18	0.00	0.00	0.02	0.00	0.18	0.00	0.00
DUNKIRK__1		33.46	38.45	36.39	36.35	36.54	41.17	50.10	47.73	42.57	41.89	41.02	38.87	39.46	39.37	37.75	38.63	44.82	58.09	57.43	55.44	48.89	38.52	36.45	43.12
23563		-4.74	-5.49	-5.44	-5.48	-5.32	-5.61	-3.95	-4.26	-4.86	-5.03	-4.66	-5.65	-5.05	-5.14	-5.76	-5.91	-5.90	-6.82	-6.81	-6.35	-5.37	-5.93	-6.08	-6.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.74	-0.89	-1.03	-0.97	-0.97	-1.12	-1.09	-1.16	0.00	0.00	-0.10	0.00	-1.18	0.00	0.00



DUNKIRK__2	33.46	38.45	36.39	36.35	36.54	41.17	50.10	47.73	42.57	41.89	41.02	38.87	39.46	39.37	37.75	38.63	44.82	58.09	57.43	55.44	48.89	38.52	36.45	43.12
23564	-4.74	-5.49	-5.44	-5.48	-5.32	-5.61	-3.95	-4.26	-4.86	-5.03	-4.66	-5.65	-5.05	-5.14	-5.76	-5.91	-5.90	-6.82	-6.81	-6.35	-5.37	-5.93	-6.08	-6.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.74	-0.89	-1.03	-0.97	-0.97	-1.12	-1.09	-1.16	0.00	0.00	-0.10	0.00	-1.18	0.00	0.00
DUNKIRK__3	33.88	38.93	36.85	36.81	37.00	41.68	50.59	48.09	42.96	42.31	41.44	39.32	39.93	39.83	38.20	39.13	45.40	58.48	57.88	55.87	49.27	38.93	36.83	43.62
23565	-4.32	-5.01	-4.98	-5.02	-4.86	-5.10	-3.46	-3.90	-4.48	-4.62	-4.26	-5.22	-4.61	-4.70	-5.34	-5.43	-5.35	-6.43	-6.36	-5.92	-4.99	-5.54	-5.70	-5.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.75	-0.91	-1.05	-1.00	-0.99	-1.15	-1.11	-1.19	0.00	0.00	-0.10	0.00	-1.20	0.00	0.00
DUNKIRK__4	33.88	38.93	36.85	36.81	37.00	41.68	50.59	48.09	42.96	42.31	41.44	39.32	39.93	39.83	38.20	39.13	45.40	58.48	57.88	55.87	49.27	38.93	36.83	43.62
23566	-4.32	-5.01	-4.98	-5.02	-4.86	-5.10	-3.46	-3.90	-4.48	-4.62	-4.26	-5.22	-4.61	-4.70	-5.34	-5.43	-5.35	-6.43	-6.36	-5.92	-4.99	-5.54	-5.70	-5.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.75	-0.91	-1.05	-1.00	-0.99	-1.15	-1.11	-1.19	0.00	0.00	-0.10	0.00	-1.20	0.00	0.00
EAST HAMPTON__GT	49.86	49.83	47.14	47.10	47.26	52.07	56.68	54.25	56.18	56.20	56.09	56.04	54.62	53.45	53.18	55.82	64.85	77.83	76.96	74.11	64.19	57.00	50.77	55.14
23717	5.54	5.89	5.31	5.27	5.40	5.29	5.08	7.17	6.54	6.42	6.23	5.92	5.70	5.70	5.72	5.69	7.78	12.92	12.72	11.84	9.93	6.97	7.14	5.91
	-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
EAST RIVER__6	41.22	47.10	44.84	44.84	44.92	50.01	57.51	57.55	57.81	57.86	57.90	58.11	58.19	58.19	58.31	58.11	73.51	73.67	72.72	70.29	61.04	55.18	47.46	53.27
23660	3.02	3.16	3.01	3.01	3.06	3.23	3.46	5.56	5.60	5.63	5.46	5.13	5.18	5.18	4.96	5.17	6.29	8.76	8.48	8.02	6.78	5.15	4.93	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-6.05	-7.65	-9.49	-9.47	-9.47	-10.96	-9.49	-17.66	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
EAST RIVER__7	41.22	47.10	44.84	44.84	44.92	50.01	57.51	57.55	57.81	57.86	57.90	58.11	58.19	58.19	58.31	58.11	73.51	73.67	72.72	70.29	61.04	55.18	47.46	53.27
23524	3.02	3.16	3.01	3.01	3.06	3.23	3.46	5.56	5.60	5.63	5.46	5.13	5.18	5.18	4.96	5.17	6.29	8.76	8.48	8.02	6.78	5.15	4.93	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-6.05	-7.65	-9.49	-9.47	-9.47	-10.96	-9.49	-17.66	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
EAST_HAMPTON__DIESEL	49.86	49.83	47.14	47.10	47.26	52.07	56.68	54.25	56.18	56.20	56.09	56.04	54.62	53.45	53.18	55.82	64.85	77.83	76.96	74.11	64.19	57.00	50.77	55.14
23722	5.54	5.89	5.31	5.27	5.40	5.29	5.08	7.17	6.54	6.42	6.23	5.92	5.70	5.70	5.72	5.69	7.78	12.92	12.72	11.84	9.93	6.97	7.14	5.91
	-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
E_CANADA_CAP_HY	37.86	43.50	41.41	41.41	41.36	46.08	53.40	51.99	54.64	54.86	55.00	55.00	54.59	54.58	54.93	55.66	59.78	64.26	63.66	62.13	53.88	55.00	42.32	48.54
24051	-0.34	-0.44	-0.42	-0.42	-0.50	-0.70	-0.65	0.00	1.17	1.11	1.08	0.96	1.04	1.04	1.02	1.00	-0.50	-0.65	-0.58	-0.49	-0.38	0.87	-0.21	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.78	-7.57	-9.13	-10.55	-10.01	-10.00	-11.52	-11.21	-10.72	0.00	0.00	-0.93	0.00	-10.86	0.00	0.00
E_CANADA_MHWK_HY	40.53	46.44	44.17	44.21	44.33	49.73	58.27	57.09	51.05	50.52	49.01	47.34	47.45	47.37	45.91	47.16	54.39	72.12	71.18	68.09	59.63	46.90	46.06	52.58
24050	2.33	2.50	2.34	2.38	2.47	2.95	4.22	5.10	4.48	4.48	4.39	4.04	4.09	4.01	3.73	3.91	5.01	7.21	6.94	6.42	5.37	3.81	3.53	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.14	0.17	0.19	0.18	0.18	0.21	0.20	0.18	0.00	0.00	0.02	0.00	0.18	0.00	0.00
E_FISHKILL__LBMP	40.65	46.44	44.21	44.21	44.25	49.26	56.81	56.41	55.36	55.35	54.82	54.11	53.91	53.91	53.53	54.53	61.24	71.73	70.86	68.63	59.69	54.15	46.36	52.43
23776	2.45	2.50	2.38	2.38	2.39	2.48	2.76	4.42	4.39	4.39	4.26	3.96	4.05	4.05	3.86	4.00	4.91	6.82	6.62	6.35	5.43	4.02	3.83	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.28	-4.78	-5.77	-6.66	-6.32	-6.32	-7.28	-7.08	-6.77	0.00	0.00	-0.59	0.00	-6.86	0.00	0.00
FAR ROCKAWAY__4	48.75	48.64	46.14	46.14	46.21	51.18	61.22	64.26	58.85	58.85	57.50	58.85	56.90	58.19	58.16	58.85	64.26	76.14	75.29	72.63	63.00	56.30	50.09	54.50
23548	4.43	4.70	4.31	4.31	4.35	4.40	4.43	6.76	6.30	6.19	6.00	5.70	5.62	5.62	5.60	5.60	7.19	11.23	11.05	10.36	8.74	6.27	6.46	5.27
	-6.12	0.00	0.00	0.00	0.00	0.00	-2.74	-5.51	-5.86	-6.48	-6.71	-9.66	-7.74	-9.03	-10.17	-9.80	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
FIBERTEK__ENERGY	37.47	43.06	40.95	40.95	41.02	45.98	53.89	52.20	47.15	46.68	45.42	43.94	44.04	44.04	42.86	43.89	50.30	65.30	64.63	62.06	54.48	43.62	42.02	48.44
23856	-0.73	-0.88	-0.88	-0.88	-0.84	-0.80	-0.16	0.21	0.05	0.05	0.09	-0.17	-0.09	-0.09	-0.21	-0.22	0.10	0.39	0.39	0.31	0.22	-0.30	-0.51	-0.79

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.45	-0.54	-0.62	-0.59	-0.59	-0.68	-0.66	-0.64	0.00	0.00	-0.06	0.00	-0.65	0.00	0.00
FITZPATRICK____		36.52	42.01	39.95	39.95	39.98	44.77	52.10	50.12	45.21	44.75	43.52	42.18	42.26	42.26	41.12	42.13	48.13	62.57	61.93	59.50	52.31	41.86	40.62	47.11
23598		-1.68	-1.93	-1.88	-1.88	-1.88	-2.01	-1.95	-1.87	-1.73	-1.71	-1.61	-1.70	-1.65	-1.65	-1.70	-1.74	-1.83	-2.34	-2.31	-2.22	-1.95	-1.82	-1.91	-2.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.28	-0.34	-0.39	-0.37	-0.37	-0.43	-0.42	-0.40	0.00	0.00	-0.03	0.00	-0.41	0.00	0.00
FORT ORANGE____		39.96	45.70	43.54	43.59	43.58	48.56	56.16	55.16	55.30	55.26	55.08	54.68	54.37	54.36	54.21	55.11	61.12	69.39	68.67	66.60	57.95	54.61	45.08	51.40
23900		1.76	1.76	1.71	1.76	1.72	1.78	2.11	3.17	3.36	3.23	3.23	3.04	3.09	3.09	2.92	3.00	3.27	4.48	4.43	4.19	3.69	2.94	2.55	2.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.25	-5.85	-7.06	-8.15	-7.74	-7.73	-8.90	-8.66	-8.29	0.00	0.00	-0.72	0.00	-8.40	0.00	0.00
FORT_DRUM_COGEN		37.78	43.32	41.16	41.12	41.32	46.50	54.32	52.46	46.56	46.18	44.79	43.32	43.06	43.06	42.09	43.10	49.54	65.04	64.24	61.59	53.99	43.07	42.23	48.79
23780		-0.42	-0.62	-0.67	-0.71	-0.54	-0.28	0.27	0.47	-0.28	0.00	0.00	-0.17	-0.48	-0.48	-0.30	-0.35	-0.25	0.13	0.00	-0.12	-0.27	-0.43	-0.30	-0.44
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	-0.02	0.00	-0.23	0.00	0.00
FRANKLIN_FALL_HYD		38.58	44.56	42.37	42.37	42.45	47.53	54.05	51.11	45.64	45.09	43.64	42.51	42.40	42.40	41.49	42.42	48.18	63.22	62.57	60.25	53.07	42.77	42.40	49.62
24054		0.38	0.62	0.54	0.54	0.59	0.75	0.00	-0.88	-0.93	-0.92	-0.94	-0.74	-0.91	-0.91	-0.64	-0.78	-1.19	-1.69	-1.67	-1.42	-1.19	-0.30	-0.13	0.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.17	0.21	0.24	0.23	0.23	0.26	0.25	0.19	0.00	0.00	0.02	0.00	0.20	0.00	0.00
FULTON COGEN____		37.17	42.71	40.62	40.58	40.69	45.56	53.35	51.68	46.59	46.13	44.83	43.48	43.55	43.55	42.36	43.43	49.67	64.65	63.92	61.36	53.88	43.10	41.64	48.00
23766		-1.03	-1.23	-1.21	-1.25	-1.17	-1.22	-0.70	-0.31	-0.42	-0.42	-0.40	-0.52	-0.48	-0.48	-0.59	-0.56	-0.40	-0.26	-0.32	-0.37	-0.38	-0.69	-0.89	-1.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.37	-0.44	-0.51	-0.49	-0.49	-0.56	-0.54	-0.51	0.00	0.00	-0.04	0.00	-0.52	0.00	0.00
GARDENVILLE____LBMP		34.91	40.16	38.02	37.98	38.18	42.99	51.94	48.61	43.49	42.89	41.94	39.99	40.47	40.42	38.93	39.80	46.18	58.94	58.46	56.35	49.81	39.43	37.43	44.90
24039		-3.29	-3.78	-3.81	-3.85	-3.68	-3.79	-2.11	-3.38	-3.88	-3.97	-3.67	-4.44	-3.96	-4.01	-4.49	-4.65	-4.46	-5.97	-5.78	-5.43	-4.45	-4.93	-5.10	-4.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.68	-0.82	-0.94	-0.89	-0.89	-1.03	-1.00	-1.08	0.00	0.00	-0.09	0.00	-1.09	0.00	0.00
GENERAL____MILLS		35.03	40.29	38.15	38.11	38.30	43.13	52.05	48.77	43.64	43.03	42.08	40.13	40.61	40.57	39.02	39.94	46.29	59.13	58.65	56.47	49.97	39.58	37.55	45.00
23808		-3.17	-3.65	-3.68	-3.72	-3.56	-3.65	-2.00	-3.22	-3.74	-3.83	-3.54	-4.31	-3.83	-3.87	-4.41	-4.52	-4.36	-5.78	-5.59	-5.31	-4.29	-4.80	-4.98	-4.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.68	-0.83	-0.95	-0.90	-0.90	-1.04	-1.01	-1.09	0.00	0.00	-0.09	0.00	-1.11	0.00	0.00
GILBOA____1		39.46	45.21	43.38	43.38	43.07	47.90	55.46	54.33	53.12	53.12	52.59	51.96	51.77	51.71	51.38	52.32	58.56	67.64	67.07	65.40	57.08	51.86	44.40	50.71
23756		1.26	1.27	1.55	1.55	1.21	1.12	1.41	2.34	2.33	2.36	2.28	2.09	2.18	2.13	2.03	2.09	2.53	2.73	2.83	3.15	2.82	2.03	1.87	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-4.58	-5.52	-6.38	-6.05	-6.04	-6.96	-6.78	-6.47	0.00	0.00	-0.56	0.00	-6.56	0.00	0.00
GILBOA____2		39.46	45.21	43.17	43.21	43.07	47.90	55.46	54.33	53.12	53.12	52.59	51.96	51.77	51.71	51.38	52.32	58.56	67.90	67.32	65.40	57.08	51.86	44.40	50.71
23757		1.26	1.27	1.34	1.38	1.21	1.12	1.41	2.34	2.33	2.36	2.28	2.09	2.18	2.13	2.03	2.09	2.53	2.99	3.08	3.15	2.82	2.03	1.87	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-4.58	-5.52	-6.38	-6.05	-6.04	-6.96	-6.78	-6.47	0.00	0.00	-0.56	0.00	-6.56	0.00	0.00
GILBOA____3		39.65	45.39	43.38	43.38	43.28	47.90	55.46	54.33	53.12	53.12	52.59	51.96	51.77	51.71	51.38	52.32	58.56	67.64	67.07	65.15	57.08	51.86	44.40	50.71
23758		1.45	1.45	1.55	1.55	1.42	1.12	1.41	2.34	2.33	2.36	2.28	2.09	2.18	2.13	2.03	2.09	2.53	2.73	2.83	2.90	2.82	2.03	1.87	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-4.58	-5.52	-6.38	-6.05	-6.04	-6.96	-6.78	-6.47	0.00	0.00	-0.56	0.00	-6.56	0.00	0.00
GILBOA____4		39.46	45.21	43.17	43.21	43.07	47.90	55.46	54.33	53.12	53.12	52.59	51.96	51.77	51.71	51.38	52.32	58.56	67.64	67.32	65.40	57.08	51.86	44.40	50.71
23759		1.26	1.27	1.34	1.38	1.21	1.12	1.41	2.34	2.33	2.36	2.28	2.09	2.18	2.13	2.03	2.09	2.53	2.73	3.08	3.15	2.82	2.03	1.87	1.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-4.58	-5.52	-6.38	-6.05	-6.04	-6.96	-6.78	-6.47	0.00	0.00	-0.56	0.00	-6.56	0.00	0.00
GILBOA____		39.46	45.21	43.17	43.21	43.07	47.90	55.46	54.33	53.12	53.12	52.59	51.96	51.77	51.71	51.38	52.32	58.56	67.90	67.32	65.40	57.08	51.86	44.40	50.71

23599	1.26	1.27	1.34	1.38	1.21	1.12	1.41	2.34	2.33	2.36	2.28	2.09	2.18	2.13	2.03	2.09	2.53	2.99	3.08	3.15	2.82	2.03	1.87	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-4.58	-5.52	-6.38	-6.05	-6.04	-6.96	-6.78	-6.47	0.00	0.00	-0.56	0.00	-6.56	0.00	0.00
GINNA____	34.07	39.15	37.10	37.10	37.21	41.91	49.89	47.05	42.50	42.05	40.95	39.56	39.70	39.65	38.51	39.43	45.46	58.61	58.07	55.71	49.00	39.06	37.26	44.06
23603	-4.13	-4.79	-4.73	-4.73	-4.65	-4.87	-4.16	-4.94	-4.67	-4.62	-4.43	-4.61	-4.48	-4.53	-4.62	-4.74	-4.86	-6.30	-6.17	-6.05	-5.26	-4.98	-5.27	-5.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.49	-0.59	-0.68	-0.64	-0.64	-0.74	-0.72	-0.76	0.00	0.00	-0.07	0.00	-0.77	0.00	0.00
GLEN PARK____	37.93	43.50	41.33	41.29	41.48	46.73	54.70	52.98	47.01	46.69	45.24	43.79	43.54	43.50	42.52	43.54	50.09	65.75	64.88	62.20	54.48	43.42	42.53	49.03
23778	-0.27	-0.44	-0.50	-0.54	-0.38	-0.05	0.65	0.99	0.14	0.51	0.45	0.30	0.00	-0.04	0.13	0.09	0.25	0.84	0.64	0.49	0.22	-0.13	0.00	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	-0.02	0.00	-0.28	0.00	0.00
GLENWOOD_IC_1_G5	47.72	47.54	45.18	45.18	45.21	50.10	56.98	56.55	55.94	55.91	55.27	55.29	54.30	54.16	53.91	55.63	62.77	73.54	72.66	70.17	61.10	55.14	48.82	53.37
23712	3.40	3.60	3.35	3.35	3.35	3.32	3.30	5.30	5.14	5.03	4.75	4.48	4.44	4.48	4.41	4.65	5.70	8.63	8.42	7.90	6.84	5.11	5.19	4.14
	-6.12	0.00	0.00	0.00	0.00	0.00	0.37	0.74	-4.11	-4.70	-5.73	-7.32	-6.32	-6.14	-7.11	-7.53	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
GLENWOOD_IC_2_G1	47.53	47.32	45.01	45.01	45.04	50.01	57.29	57.24	56.10	56.04	55.51	54.86	54.64	54.63	54.35	55.24	62.82	73.35	72.46	70.04	60.88	54.92	48.52	53.17
23688	3.21	3.38	3.18	3.18	3.18	3.23	3.24	5.25	5.09	5.03	4.88	4.57	4.61	4.61	4.49	4.61	5.75	8.44	8.22	7.77	6.62	4.89	4.89	3.94
	-6.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.32	-4.83	-5.84	-6.80	-6.49	-6.48	-7.47	-7.18	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
GLENWOOD_IC_3_G1	47.53	47.32	45.01	45.01	45.04	50.01	57.29	57.24	56.10	56.04	55.51	54.86	54.64	54.63	54.35	55.24	62.82	73.35	72.46	70.04	60.88	54.92	48.52	53.17
23689	3.21	3.38	3.18	3.18	3.18	3.23	3.24	5.25	5.09	5.03	4.88	4.57	4.61	4.61	4.49	4.61	5.75	8.44	8.22	7.77	6.62	4.89	4.89	3.94
	-6.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.32	-4.83	-5.84	-6.80	-6.49	-6.48	-7.47	-7.18	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
GLENWOOD____4	47.72	47.54	45.18	45.18	45.25	50.10	56.97	56.53	55.94	55.90	55.26	55.25	54.30	54.11	53.86	55.58	62.77	73.54	72.66	70.17	61.10	55.14	48.82	53.37
23550	3.40	3.60	3.35	3.35	3.39	3.32	3.30	5.30	5.14	5.03	4.75	4.44	4.44	4.44	4.37	4.61	5.70	8.63	8.42	7.90	6.84	5.11	5.19	4.14
	-6.12	0.00	0.00	0.00	0.00	0.00	0.38	0.76	-4.11	-4.69	-5.72	-7.32	-6.32	-6.13	-7.10	-7.52	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
GLENWOOD____5	47.72	47.54	45.18	45.18	45.25	50.10	56.97	56.53	55.94	55.90	55.26	55.25	54.30	54.11	53.86	55.58	62.77	73.54	72.66	70.17	61.10	55.14	48.82	53.37
23614	3.40	3.60	3.35	3.35	3.39	3.32	3.30	5.30	5.14	5.03	4.75	4.44	4.44	4.44	4.37	4.61	5.70	8.63	8.42	7.90	6.84	5.11	5.19	4.14
	-6.12	0.00	0.00	0.00	0.00	0.00	0.38	0.76	-4.11	-4.69	-5.72	-7.32	-6.32	-6.13	-7.10	-7.52	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
GOUDEY____7	37.24	42.89	40.78	40.78	40.86	45.56	53.83	52.51	48.16	47.79	46.74	45.28	45.45	45.39	44.25	45.28	51.46	65.30	64.50	62.24	54.59	44.84	41.76	48.05
23579	-0.96	-1.05	-1.05	-1.05	-1.00	-1.22	-0.22	0.52	0.14	0.14	0.18	-0.26	-0.04	-0.09	-0.38	-0.35	-0.20	0.39	0.26	0.37	0.33	-0.56	-0.77	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-1.47	-1.77	-2.05	-1.95	-1.94	-2.24	-2.18	-2.10	0.00	0.00	-0.18	0.00	-2.13	0.00	0.00
GOUDEY____8	37.36	42.93	40.83	40.78	40.90	45.70	54.00	52.67	48.25	47.88	46.87	45.41	45.58	45.52	44.38	45.41	51.61	65.43	64.69	62.36	54.69	44.92	41.85	48.15
23580	-0.84	-1.01	-1.00	-1.05	-0.96	-1.08	-0.05	0.68	0.23	0.23	0.31	-0.13	0.09	0.04	-0.25	-0.22	-0.05	0.52	0.45	0.49	0.43	-0.48	-0.68	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-1.47	-1.77	-2.05	-1.95	-1.94	-2.24	-2.18	-2.10	0.00	0.00	-0.18	0.00	-2.13	0.00	0.00
GOWANUS_GT 1_GRP	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
23732	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT 2_GRP	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
23617	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00

GOWANUS_GT 3_GRP	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
23618	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT 4_GRP	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
23751	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT1_1	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24077	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT1_2	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24078	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT1_3	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24079	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT1_4	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24080	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT1_5	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24084	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT1_6	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24111	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT1_7	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24112	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT1_8	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24113	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT2_1	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24114	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT2_2	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24115	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT2_3		41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24116		2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT2_4		41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24117		2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT2_5		41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24118		2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT2_6		41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24119		2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT2_7		41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24120		2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT2_8		41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24121		2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT3_1		41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24122		2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT3_2		41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24123		2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT3_3		41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24124		2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT3_4		41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24125		2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT3_5		41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24126		2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT3_6		41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22

24127	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT3_7	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24128	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT3_8	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24129	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT4_1	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24130	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT4_2	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24131	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT4_3	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24132	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT4_4	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24133	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT4_5	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24134	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT4_6	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24135	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT4_7	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24136	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GOWANUS_GT4_8	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24137	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
GRAHMSVILLE___HY	39.23	44.91	42.79	42.79	42.82	47.76	55.24	54.90	53.22	53.21	52.48	51.74	51.55	51.50	51.02	52.19	58.79	69.78	68.99	66.69	57.95	51.71	44.83	51.05
23607	1.03	0.97	0.96	0.96	0.96	0.98	1.19	2.91	2.85	2.91	2.73	2.52	2.57	2.53	2.37	2.65	3.42	4.87	4.75	4.50	3.69	2.55	2.30	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-4.12	-4.96	-5.73	-5.44	-5.43	-6.26	-6.09	-5.81	0.00	0.00	-0.50	0.00	-5.89	0.00	0.00

GREENIDGE___3	35.33	40.60	38.48	38.48	38.64	43.46	51.83	49.65	44.89	43.92	42.95	41.00	41.42	41.33	39.86	40.85	47.86	61.53	60.90	58.53	51.44	41.31	39.00	45.64
23582	-2.87	-3.34	-3.35	-3.35	-3.22	-3.32	-2.22	-2.34	-2.61	-3.00	-2.73	-3.52	-3.09	-3.18	-3.65	-3.69	-2.97	-3.38	-3.34	-3.27	-2.82	-3.25	-3.53	-3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.74	-0.89	-1.03	-0.97	-0.97	-1.12	-1.09	-1.27	0.00	0.00	-0.11	0.00	-1.29	0.00	0.00
GREENIDGE___4	35.37	40.60	38.53	38.48	38.64	43.46	51.83	49.65	44.93	43.96	42.95	41.04	41.42	41.33	39.86	40.85	47.86	61.60	60.90	58.59	51.44	41.31	39.00	45.69
23583	-2.83	-3.34	-3.30	-3.35	-3.22	-3.32	-2.22	-2.34	-2.57	-2.96	-2.73	-3.48	-3.09	-3.18	-3.65	-3.69	-2.97	-3.31	-3.34	-3.21	-2.82	-3.25	-3.53	-3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.74	-0.89	-1.03	-0.97	-0.97	-1.12	-1.09	-1.27	0.00	0.00	-0.11	0.00	-1.29	0.00	0.00
HARZA MOOSE___RIVER	38.47	44.16	42.00	42.00	42.07	47.15	54.91	53.24	47.44	46.97	45.55	44.14	44.15	44.15	42.94	44.01	50.45	66.34	65.59	62.92	55.24	43.79	43.08	49.62
24016	0.27	0.22	0.17	0.17	0.21	0.37	0.86	1.25	0.75	0.79	0.76	0.65	0.61	0.61	0.55	0.56	0.89	1.43	1.35	1.23	0.98	0.52	0.55	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD___	47.83	47.63	45.22	45.22	45.33	50.10	56.37	55.60	55.42	55.42	54.93	55.13	53.92	53.58	53.40	55.27	62.57	73.61	72.72	70.23	61.04	54.92	48.78	53.22
23647	3.51	3.69	3.39	3.39	3.47	3.32	3.03	5.04	4.81	4.71	4.52	4.26	4.22	4.22	4.24	4.30	5.50	8.70	8.48	7.96	6.78	4.89	5.15	3.99
	-6.12	0.00	0.00	0.00	0.00	0.00	0.71	1.43	-3.92	-4.53	-5.62	-7.38	-6.16	-5.82	-6.77	-7.52	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
HICKLING___1	36.67	42.09	39.91	39.91	40.06	45.05	54.16	52.98	47.88	46.40	45.48	42.97	43.70	43.52	41.61	42.66	50.82	65.49	64.69	62.32	54.69	43.95	41.13	47.31
23621	-1.53	-1.85	-1.92	-1.92	-1.80	-1.73	0.11	0.99	0.14	-0.69	-0.40	-1.78	-1.04	-1.22	-2.16	-2.13	-0.40	0.58	0.45	0.49	0.43	-1.00	-1.40	-1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.91	-1.09	-1.26	-1.20	-1.20	-1.38	-1.34	-1.66	0.00	0.00	-0.14	0.00	-1.68	0.00	0.00
HICKLING___2	36.67	42.09	39.91	39.91	40.06	45.05	54.16	52.98	47.88	46.40	45.48	42.97	43.70	43.52	41.61	42.66	50.82	65.49	64.69	62.32	54.69	43.95	41.13	47.31
23622	-1.53	-1.85	-1.92	-1.92	-1.80	-1.73	0.11	0.99	0.14	-0.69	-0.40	-1.78	-1.04	-1.22	-2.16	-2.13	-0.40	0.58	0.45	0.49	0.43	-1.00	-1.40	-1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.91	-1.09	-1.26	-1.20	-1.20	-1.38	-1.34	-1.66	0.00	0.00	-0.14	0.00	-1.68	0.00	0.00
HIGH FALLS___HY	40.57	46.36	44.17	44.17	44.20	49.26	56.91	56.93	55.77	55.75	55.11	54.39	54.15	54.14	53.71	54.98	61.95	72.76	71.95	69.61	60.28	54.47	46.53	52.43
23754	2.37	2.42	2.34	2.34	2.34	2.48	2.86	4.94	4.81	4.80	4.57	4.26	4.31	4.31	4.07	4.48	5.65	7.85	7.71	7.34	6.02	4.37	4.00	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.27	-4.77	-5.75	-6.64	-6.30	-6.29	-7.25	-7.05	-6.74	0.00	0.00	-0.58	0.00	-6.83	0.00	0.00
HILLBURN___GT	40.68	46.49	44.26	44.26	44.29	49.35	56.91	56.83	55.61	55.57	54.98	54.23	54.00	54.00	53.57	54.67	61.50	72.63	71.69	69.34	60.23	54.25	46.66	52.53
23639	2.48	2.55	2.43	2.43	2.43	2.57	2.86	4.84	4.81	4.80	4.66	4.35	4.40	4.40	4.20	4.43	5.45	7.72	7.45	7.09	5.97	4.41	4.13	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.11	-4.59	-5.53	-6.39	-6.06	-6.06	-6.98	-6.79	-6.49	0.00	0.00	-0.56	0.00	-6.57	0.00	0.00
HOLTSVIL 1-5___GRP1	48.14	48.07	45.55	45.55	45.67	50.15	54.08	51.32	53.51	53.51	53.49	53.55	52.26	51.14	50.93	53.51	61.88	73.15	72.33	69.73	60.50	54.31	48.52	52.77
24031	3.82	4.13	3.72	3.72	3.81	3.37	2.49	4.26	3.88	3.74	3.63	3.44	3.35	3.40	3.48	3.39	4.81	8.24	8.09	7.46	6.24	4.28	4.89	3.54
	-6.12	0.00	0.00	0.00	0.00	0.00	2.46	4.93	-2.94	-3.59	-5.07	-6.62	-5.37	-4.20	-5.06	-6.67	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
HOLTSVIL6-10___GRP2	48.41	48.33	45.80	45.80	45.92	50.38	54.39	51.77	53.81	53.81	53.77	53.83	52.50	51.43	51.22	53.79	62.18	73.67	72.85	70.23	60.93	54.62	48.78	52.97
24032	4.09	4.39	3.97	3.97	4.06	3.60	2.76	4.63	4.16	4.02	3.90	3.70	3.57	3.66	3.73	3.65	5.11	8.76	8.61	7.96	6.67	4.59	5.15	3.74
	-6.12	0.00	0.00	0.00	0.00	0.00	2.42	4.85	-2.96	-3.61	-5.08	-6.64	-5.39	-4.23	-5.10	-6.69	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
HOLTSVILLE_IC_1	48.14	48.07	45.55	45.55	45.67	50.15	54.08	51.32	53.51	53.51	53.49	53.55	52.26	51.14	50.93	53.51	61.88	73.15	72.33	69.73	60.50	54.31	48.52	52.77
23690	3.82	4.13	3.72	3.72	3.81	3.37	2.49	4.26	3.88	3.74	3.63	3.44	3.35	3.40	3.48	3.39	4.81	8.24	8.09	7.46	6.24	4.28	4.89	3.54
	-6.12	0.00	0.00	0.00	0.00	0.00	2.46	4.93	-2.94	-3.59	-5.07	-6.62	-5.37	-4.20	-5.06	-6.67	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
HOLTSVILLE_IC_10	48.41	48.33	45.80	45.80	45.92	50.38	54.39	51.77	53.81	53.81	53.77	53.83	52.50	51.43	51.22	53.79	62.18	73.67	72.85	70.23	60.93	54.62	48.78	52.97
23699	4.09	4.39	3.97	3.97	4.06	3.60	2.76	4.63	4.16	4.02	3.90	3.70	3.57	3.66	3.73	3.65	5.11	8.76	8.61	7.96	6.67	4.59	5.15	3.74



		-6.12	0.00	0.00	0.00	0.00	0.00	2.42	4.85	-2.96	-3.61	-5.08	-6.64	-5.39	-4.23	-5.10	-6.69	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
HOLTSVILLE_IC_2	48.14	48.07	45.55	45.55	45.67	50.15	54.08	51.32	53.51	53.51	53.49	53.55	52.26	51.14	50.93	53.51	61.88	73.15	72.33	69.73	60.50	54.31	48.52	52.77	
23691	3.82	4.13	3.72	3.72	3.81	3.37	2.49	4.26	3.88	3.74	3.63	3.44	3.35	3.40	3.48	3.39	4.81	8.24	8.09	7.46	6.24	4.28	4.89	3.54	
	-6.12	0.00	0.00	0.00	0.00	0.00	2.46	4.93	-2.94	-3.59	-5.07	-6.62	-5.37	-4.20	-5.06	-6.67	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00	
HOLTSVILLE_IC_3	48.14	48.07	45.55	45.55	45.67	50.15	54.08	51.32	53.51	53.51	53.49	53.55	52.26	51.14	50.93	53.51	61.88	73.15	72.33	69.73	60.50	54.31	48.52	52.77	
23692	3.82	4.13	3.72	3.72	3.81	3.37	2.49	4.26	3.88	3.74	3.63	3.44	3.35	3.40	3.48	3.39	4.81	8.24	8.09	7.46	6.24	4.28	4.89	3.54	
	-6.12	0.00	0.00	0.00	0.00	0.00	2.46	4.93	-2.94	-3.59	-5.07	-6.62	-5.37	-4.20	-5.06	-6.67	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00	
HOLTSVILLE_IC_4	48.14	48.07	45.55	45.55	45.67	50.15	54.08	51.32	53.51	53.51	53.49	53.55	52.26	51.14	50.93	53.51	61.88	73.15	72.33	69.73	60.50	54.31	48.52	52.77	
23693	3.82	4.13	3.72	3.72	3.81	3.37	2.49	4.26	3.88	3.74	3.63	3.44	3.35	3.40	3.48	3.39	4.81	8.24	8.09	7.46	6.24	4.28	4.89	3.54	
	-6.12	0.00	0.00	0.00	0.00	0.00	2.46	4.93	-2.94	-3.59	-5.07	-6.62	-5.37	-4.20	-5.06	-6.67	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00	
HOLTSVILLE_IC_5	48.14	48.07	45.55	45.55	45.67	50.15	54.08	51.32	53.51	53.51	53.49	53.55	52.26	51.14	50.93	53.51	61.88	73.15	72.33	69.73	60.50	54.31	48.52	52.77	
23694	3.82	4.13	3.72	3.72	3.81	3.37	2.49	4.26	3.88	3.74	3.63	3.44	3.35	3.40	3.48	3.39	4.81	8.24	8.09	7.46	6.24	4.28	4.89	3.54	
	-6.12	0.00	0.00	0.00	0.00	0.00	2.46	4.93	-2.94	-3.59	-5.07	-6.62	-5.37	-4.20	-5.06	-6.67	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00	
HOLTSVILLE_IC_6	48.41	48.33	45.80	45.80	45.92	50.38	54.39	51.77	53.81	53.81	53.77	53.83	52.50	51.43	51.22	53.79	62.18	73.67	72.85	70.23	60.93	54.62	48.78	52.97	
23695	4.09	4.39	3.97	3.97	4.06	3.60	2.76	4.63	4.16	4.02	3.90	3.70	3.57	3.66	3.73	3.65	5.11	8.76	8.61	7.96	6.67	4.59	5.15	3.74	
	-6.12	0.00	0.00	0.00	0.00	0.00	2.42	4.85	-2.96	-3.61	-5.08	-6.64	-5.39	-4.23	-5.10	-6.69	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00	
HOLTSVILLE_IC_7	48.41	48.33	45.80	45.80	45.92	50.38	54.39	51.77	53.81	53.81	53.77	53.83	52.50	51.43	51.22	53.79	62.18	73.67	72.85	70.23	60.93	54.62	48.78	52.97	
23696	4.09	4.39	3.97	3.97	4.06	3.60	2.76	4.63	4.16	4.02	3.90	3.70	3.57	3.66	3.73	3.65	5.11	8.76	8.61	7.96	6.67	4.59	5.15	3.74	
	-6.12	0.00	0.00	0.00	0.00	0.00	2.42	4.85	-2.96	-3.61	-5.08	-6.64	-5.39	-4.23	-5.10	-6.69	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00	
HOLTSVILLE_IC_8	48.41	48.33	45.80	45.80	45.92	50.38	54.39	51.77	53.81	53.81	53.77	53.83	52.50	51.43	51.22	53.79	62.18	73.67	72.85	70.23	60.93	54.62	48.78	52.97	
23697	4.09	4.39	3.97	3.97	4.06	3.60	2.76	4.63	4.16	4.02	3.90	3.70	3.57	3.66	3.73	3.65	5.11	8.76	8.61	7.96	6.67	4.59	5.15	3.74	
	-6.12	0.00	0.00	0.00	0.00	0.00	2.42	4.85	-2.96	-3.61	-5.08	-6.64	-5.39	-4.23	-5.10	-6.69	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00	
HOLTSVILLE_IC_9	48.41	48.33	45.80	45.80	45.92	50.38	54.39	51.77	53.81	53.81	53.77	53.83	52.50	51.43	51.22	53.79	62.18	73.67	72.85	70.23	60.93	54.62	48.78	52.97	
23698	4.09	4.39	3.97	3.97	4.06	3.60	2.76	4.63	4.16	4.02	3.90	3.70	3.57	3.66	3.73	3.65	5.11	8.76	8.61	7.96	6.67	4.59	5.15	3.74	
	-6.12	0.00	0.00	0.00	0.00	0.00	2.42	4.85	-2.96	-3.61	-5.08	-6.64	-5.39	-4.23	-5.10	-6.69	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00	
HQ_GEN_CEDARS	39.27	45.39	43.17	43.13	43.24	48.46	52.10	48.97	43.84	43.21	41.84	40.82	40.65	40.69	42.22	40.77	46.39	60.56	59.94	57.74	50.79	43.66	40.70	47.85	
23644	1.07	1.45	1.34	1.30	1.38	1.68	-1.95	-3.02	-2.85	-2.86	-2.82	-2.52	-2.74	-2.70	0.00	-2.52	-3.17	-4.35	-4.30	-3.95	-3.47	0.39	-1.83	-1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.13	0.15	0.15	0.15	0.17	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HQ_GEN_CHAT DC	38.24	44.20	42.08	42.08	42.11	47.06	53.83	51.00	45.71	45.21	43.80	42.71	42.71	42.71	41.71	42.71	48.47	63.35	62.70	60.21	53.01	42.71	42.15	49.28	
23651	0.04	0.26	0.25	0.25	0.25	0.28	-0.22	-0.99	-0.98	-0.97	-0.99	-0.78	-0.83	-0.83	-0.68	-0.74	-1.09	-1.56	-1.54	-1.48	-1.25	-0.56	-0.38	0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22	
23620	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00	
HUDSON AVE_GT_3	41.26	47.15	44.88	44.88	44.96	50.05	57.51	57.55	57.77	57.82	57.90	58.07	58.19	58.19	58.27	58.07	73.47	73.61	72.66	70.29	61.04	55.18	47.46	53.32	

23810	3.06	3.21	3.05	3.05	3.10	3.27	3.46	5.56	5.56	5.59	5.46	5.09	5.18	5.18	4.92	5.13	6.25	8.70	8.42	8.02	6.78	5.15	4.93	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-6.05	-7.65	-9.49	-9.47	-9.47	-10.96	-9.49	-17.66	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
HUDSON AVE_GT_4	41.26	47.15	44.88	44.88	44.96	50.05	57.51	57.55	57.77	57.82	57.90	58.07	58.19	58.19	58.27	58.07	73.47	73.61	72.66	70.29	61.04	55.18	47.46	53.32
23540	3.06	3.21	3.05	3.05	3.10	3.27	3.46	5.56	5.56	5.59	5.46	5.09	5.18	5.18	4.92	5.13	6.25	8.70	8.42	8.02	6.78	5.15	4.93	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-6.05	-7.65	-9.49	-9.47	-9.47	-10.96	-9.49	-17.66	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
HUDSON AVE_GT_5	41.26	47.15	44.88	44.88	44.96	50.05	57.51	57.55	57.77	57.82	57.90	58.07	58.19	58.19	58.27	58.07	73.47	73.61	72.66	70.29	61.04	55.18	47.46	53.32
23657	3.06	3.21	3.05	3.05	3.10	3.27	3.46	5.56	5.56	5.59	5.46	5.09	5.18	5.18	4.92	5.13	6.25	8.70	8.42	8.02	6.78	5.15	4.93	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-6.05	-7.65	-9.49	-9.47	-9.47	-10.96	-9.49	-17.66	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
HUNTLEY___63	34.84	40.07	37.94	37.94	38.09	42.94	51.78	47.99	42.94	42.38	41.43	39.59	40.03	40.03	38.56	39.44	45.66	57.96	57.62	55.49	49.10	38.92	37.00	44.75
23557	-3.36	-3.87	-3.89	-3.89	-3.77	-3.84	-2.27	-4.00	-4.39	-4.43	-4.12	-4.78	-4.35	-4.35	-4.79	-4.95	-4.91	-6.95	-6.62	-6.29	-5.16	-5.37	-5.53	-4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.63	-0.76	-0.88	-0.84	-0.84	-0.96	-0.94	-1.01	0.00	0.00	-0.09	0.00	-1.02	0.00	0.00
HUNTLEY___64	34.84	40.07	37.94	37.94	38.09	42.94	51.78	47.99	42.94	42.38	41.43	39.59	40.03	40.03	38.56	39.44	45.66	57.96	57.62	55.49	49.10	38.92	37.00	44.75
23558	-3.36	-3.87	-3.89	-3.89	-3.77	-3.84	-2.27	-4.00	-4.39	-4.43	-4.12	-4.78	-4.35	-4.35	-4.79	-4.95	-4.91	-6.95	-6.62	-6.29	-5.16	-5.37	-5.53	-4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.63	-0.76	-0.88	-0.84	-0.84	-0.96	-0.94	-1.01	0.00	0.00	-0.09	0.00	-1.02	0.00	0.00
HUNTLEY___65	34.84	40.07	37.94	37.94	38.09	42.94	51.78	47.99	42.94	42.38	41.43	39.59	40.03	40.03	38.56	39.44	45.66	57.96	57.62	55.49	49.10	38.92	37.00	44.75
23559	-3.36	-3.87	-3.89	-3.89	-3.77	-3.84	-2.27	-4.00	-4.39	-4.43	-4.12	-4.78	-4.35	-4.35	-4.79	-4.95	-4.91	-6.95	-6.62	-6.29	-5.16	-5.37	-5.53	-4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.63	-0.76	-0.88	-0.84	-0.84	-0.96	-0.94	-1.01	0.00	0.00	-0.09	0.00	-1.02	0.00	0.00
HUNTLEY___66	34.84	40.07	37.94	37.94	38.09	42.94	51.78	47.99	42.94	42.38	41.43	39.59	40.03	40.03	38.56	39.44	45.66	57.96	57.62	55.49	49.10	38.92	37.00	44.75
23560	-3.36	-3.87	-3.89	-3.89	-3.77	-3.84	-2.27	-4.00	-4.39	-4.43	-4.12	-4.78	-4.35	-4.35	-4.79	-4.95	-4.91	-6.95	-6.62	-6.29	-5.16	-5.37	-5.53	-4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.63	-0.76	-0.88	-0.84	-0.84	-0.96	-0.94	-1.01	0.00	0.00	-0.09	0.00	-1.02	0.00	0.00
HUNTLEY___67	34.88	40.16	38.02	37.98	38.18	42.99	51.73	47.99	42.99	42.42	41.47	39.63	40.03	40.03	38.56	39.48	45.71	58.16	57.69	55.55	49.21	38.97	37.09	44.80
23561	-3.32	-3.78	-3.81	-3.85	-3.68	-3.79	-2.32	-4.00	-4.34	-4.39	-4.08	-4.74	-4.35	-4.35	-4.79	-4.91	-4.86	-6.75	-6.55	-6.23	-5.05	-5.32	-5.44	-4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.63	-0.76	-0.88	-0.84	-0.84	-0.96	-0.94	-1.01	0.00	0.00	-0.09	0.00	-1.02	0.00	0.00
HUNTLEY___68	34.88	40.16	38.02	37.98	38.18	42.99	51.73	47.99	42.99	42.42	41.47	39.63	40.03	40.03	38.56	39.48	45.71	58.16	57.69	55.55	49.21	38.97	37.09	44.80
23562	-3.32	-3.78	-3.81	-3.85	-3.68	-3.79	-2.32	-4.00	-4.34	-4.39	-4.08	-4.74	-4.35	-4.35	-4.79	-4.91	-4.86	-6.75	-6.55	-6.23	-5.05	-5.32	-5.44	-4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.63	-0.76	-0.88	-0.84	-0.84	-0.96	-0.94	-1.01	0.00	0.00	-0.09	0.00	-1.02	0.00	0.00
INDECK___CORINTH	39.04	44.60	42.83	42.96	43.03	48.18	55.67	54.38	54.17	54.39	54.26	53.99	53.63	53.58	53.63	54.05	59.90	67.38	66.55	64.49	56.05	54.35	44.06	50.46
23802	0.84	0.66	1.00	1.13	1.17	1.40	1.62	2.39	1.91	1.99	1.97	1.83	1.87	1.83	1.78	1.39	1.54	2.47	2.31	2.04	1.79	2.16	1.53	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.57	-6.22	-7.50	-8.67	-8.22	-8.21	-9.46	-9.21	-8.80	0.00	0.00	-0.76	0.00	-8.92	0.00	0.00
INDECK___ILION	39.31	45.08	42.92	42.92	42.99	48.14	56.05	54.59	48.81	48.30	46.81	45.34	45.41	45.41	44.05	45.21	51.91	68.55	67.71	64.88	56.97	44.99	44.32	50.81
23567	1.11	1.14	1.09	1.09	1.13	1.36	2.00	2.60	2.24	2.26	2.19	2.04	2.05	2.05	1.87	1.96	2.53	3.64	3.47	3.21	2.71	1.90	1.79	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.14	0.17	0.19	0.18	0.18	0.21	0.20	0.18	0.00	0.00	0.02	0.00	0.18	0.00	0.00
INDECK___OLEAN	36.29	41.70	39.40	39.36	39.60	44.72	54.54	52.98	47.00	46.31	45.36	42.93	43.63	43.63	41.72	42.71	49.62	63.94	63.21	61.05	53.72	42.15	39.98	46.52
23982	-1.91	-2.24	-2.43	-2.47	-2.26	-2.06	0.49	0.99	-0.42	-0.60	-0.31	-1.57	-0.87	-0.87	-1.78	-1.82	-1.09	-0.97	-1.03	-0.74	-0.54	-2.29	-2.55	-2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.73	-0.88	-1.01	-0.96	-0.96	-1.11	-1.08	-1.15	0.00	0.00	-0.10	0.00	-1.17	0.00	0.00

INDECK__OSWEGO	37.05	42.58	40.49	40.49	40.56	45.42	53.08	51.21	46.21	45.72	44.47	43.13	43.20	43.20	42.06	43.08	49.27	64.00	63.34	60.80	53.39	42.73	41.34	47.80
23783	-1.15	-1.36	-1.34	-1.34	-1.30	-1.36	-0.97	-0.78	-0.79	-0.83	-0.76	-0.87	-0.83	-0.83	-0.89	-0.91	-0.79	-0.91	-0.90	-0.93	-0.87	-1.04	-1.19	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.37	-0.44	-0.51	-0.49	-0.49	-0.56	-0.54	-0.50	0.00	0.00	-0.04	0.00	-0.50	0.00	0.00
INDECK__YERKES	34.84	40.07	37.94	37.94	38.09	42.94	51.78	47.99	42.94	42.38	41.43	39.59	40.03	40.03	38.56	39.44	45.66	57.96	57.62	55.49	49.10	38.92	37.00	44.75
23781	-3.36	-3.87	-3.89	-3.89	-3.77	-3.84	-2.27	-4.00	-4.39	-4.43	-4.12	-4.78	-4.35	-4.35	-4.79	-4.95	-4.91	-6.95	-6.62	-6.29	-5.16	-5.37	-5.53	-4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.63	-0.76	-0.88	-0.84	-0.84	-0.96	-0.94	-1.01	0.00	0.00	-0.09	0.00	-1.02	0.00	0.00
INDIAN POINT_GT_1	40.80	46.62	44.38	44.38	44.41	49.45	56.97	56.72	55.60	55.63	55.05	54.33	54.09	54.08	53.67	54.73	61.48	72.37	71.43	69.17	60.07	54.35	46.66	52.63
24139	2.60	2.68	2.55	2.55	2.55	2.67	2.92	4.73	4.72	4.76	4.61	4.31	4.35	4.35	4.15	4.34	5.30	7.46	7.19	6.91	5.81	4.37	4.13	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-4.69	-5.65	-6.53	-6.20	-6.19	-7.13	-6.94	-6.62	0.00	0.00	-0.57	0.00	-6.71	0.00	0.00
INDIAN POINT_GT_2	40.80	46.62	44.38	44.38	44.41	49.45	56.97	56.72	55.60	55.63	55.05	54.33	54.09	54.08	53.67	54.73	61.48	72.37	71.43	69.17	60.07	54.35	46.66	52.63
23659	2.60	2.68	2.55	2.55	2.55	2.67	2.92	4.73	4.72	4.76	4.61	4.31	4.35	4.35	4.15	4.34	5.30	7.46	7.19	6.91	5.81	4.37	4.13	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-4.69	-5.65	-6.53	-6.20	-6.19	-7.13	-6.94	-6.62	0.00	0.00	-0.57	0.00	-6.71	0.00	0.00
INDIAN POINT_GT_3	40.80	46.62	44.38	44.38	44.41	49.45	56.97	56.72	55.60	55.63	55.05	54.33	54.09	54.08	53.67	54.73	61.48	72.37	71.43	69.17	60.07	54.35	46.66	52.63
24019	2.60	2.68	2.55	2.55	2.55	2.67	2.92	4.73	4.72	4.76	4.61	4.31	4.35	4.35	4.15	4.34	5.30	7.46	7.19	6.91	5.81	4.37	4.13	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-4.69	-5.65	-6.53	-6.20	-6.19	-7.13	-6.94	-6.62	0.00	0.00	-0.57	0.00	-6.71	0.00	0.00
INDIAN POINT__2	40.76	46.58	44.34	44.34	44.37	49.45	56.97	56.67	55.51	55.48	54.90	54.17	53.98	53.93	53.55	54.61	61.37	72.31	71.37	69.05	60.01	54.20	46.61	52.58
23530	2.56	2.64	2.51	2.51	2.51	2.67	2.92	4.68	4.67	4.66	4.52	4.22	4.31	4.27	4.11	4.30	5.25	7.40	7.13	6.79	5.75	4.28	4.08	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.15	-4.64	-5.59	-6.46	-6.13	-6.12	-7.05	-6.86	-6.56	0.00	0.00	-0.57	0.00	-6.65	0.00	0.00
INDIAN POINT__3	40.45	46.22	44.00	44.05	44.08	49.07	56.54	56.25	55.19	55.16	54.61	53.89	53.70	53.65	53.29	54.34	61.00	71.73	70.86	68.56	59.58	53.93	46.27	52.23
23531	2.25	2.28	2.17	2.22	2.22	2.29	2.49	4.26	4.30	4.29	4.17	3.87	3.96	3.92	3.77	3.95	4.81	6.82	6.62	6.29	5.32	3.94	3.74	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.20	-4.69	-5.65	-6.53	-6.20	-6.19	-7.13	-6.94	-6.63	0.00	0.00	-0.58	0.00	-6.72	0.00	0.00
INDIAN PT_GT_GRP	40.80	46.62	44.38	44.38	44.41	49.45	56.97	56.72	55.60	55.63	55.05	54.33	54.09	54.08	53.67	54.73	61.48	72.37	71.43	69.17	60.07	54.35	46.66	52.63
23687	2.60	2.68	2.55	2.55	2.55	2.67	2.92	4.73	4.72	4.76	4.61	4.31	4.35	4.35	4.15	4.34	5.30	7.46	7.19	6.91	5.81	4.37	4.13	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-4.69	-5.65	-6.53	-6.20	-6.19	-7.13	-6.94	-6.62	0.00	0.00	-0.57	0.00	-6.71	0.00	0.00
IP CORINTH__1	39.04	44.60	42.83	42.96	43.03	48.18	55.67	54.38	54.17	54.39	54.22	53.99	53.63	53.58	53.63	54.05	59.90	67.38	66.55	64.49	56.05	54.35	44.06	50.46
23988	0.84	0.66	1.00	1.13	1.17	1.40	1.62	2.39	1.91	1.99	1.93	1.83	1.87	1.83	1.78	1.39	1.54	2.47	2.31	2.04	1.79	2.16	1.53	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.57	-6.22	-7.50	-8.67	-8.22	-8.21	-9.46	-9.21	-8.80	0.00	0.00	-0.76	0.00	-8.92	0.00	0.00
IP CORINTH__2	39.04	44.60	42.83	42.96	43.03	48.18	55.67	54.38	54.17	54.39	54.22	53.99	53.63	53.58	53.63	54.05	59.90	67.38	66.55	64.49	56.05	54.35	44.06	50.46
23637	0.84	0.66	1.00	1.13	1.17	1.40	1.62	2.39	1.91	1.99	1.93	1.83	1.87	1.83	1.78	1.39	1.54	2.47	2.31	2.04	1.79	2.16	1.53	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.57	-6.22	-7.50	-8.67	-8.22	-8.21	-9.46	-9.21	-8.80	0.00	0.00	-0.76	0.00	-8.92	0.00	0.00
IP__TICONDEROGA	40.80	46.58	44.46	44.55	44.58	49.82	57.73	56.83	56.39	56.61	56.21	55.88	55.59	55.53	55.45	56.14	62.53	71.01	70.21	67.99	59.31	55.84	46.23	52.73
23804	2.60	2.64	2.63	2.72	2.72	3.04	3.68	4.84	4.25	4.34	4.08	3.91	4.01	3.96	3.81	3.69	4.36	6.10	5.97	5.55	5.05	3.85	3.70	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.45	-6.09	-7.34	-8.48	-8.04	-8.03	-9.25	-9.00	-8.61	0.00	0.00	-0.75	0.00	-8.72	0.00	0.00
JARVIS__	38.31	43.98	41.91	41.91	41.90	46.83	54.21	52.41	46.94	46.41	45.02	43.60	43.71	43.71	42.48	43.55	49.78	65.49	64.82	62.23	54.75	43.35	42.79	49.38
23743	0.11	0.04	0.08	0.08	0.04	0.05	0.16	0.42	0.37	0.37	0.40	0.30	0.35	0.35	0.30	0.30	0.40	0.58	0.58	0.56	0.49	0.26	0.26	0.15

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.14	0.17	0.19	0.18	0.18	0.21	0.20	0.18	0.00	0.00	0.02	0.00	0.18	0.00	0.00
JENNISON__1	23625	38.39	44.03	41.83	41.83	41.90	47.01	55.51	54.64	49.99	49.65	48.58	47.18	47.25	47.20	46.08	47.19	53.71	67.96	67.20	64.73	56.59	46.70	43.51	49.57
		0.19	0.09	0.00	0.00	0.04	0.23	1.46	2.65	1.87	1.85	1.84	1.44	1.57	1.52	1.23	1.35	1.88	3.05	2.96	2.84	2.33	1.13	0.98	0.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-1.62	-1.95	-2.25	-2.14	-2.14	-2.46	-2.39	-2.27	0.00	0.00	-0.20	0.00	-2.30	0.00	0.00
JENNISON__2	23626	38.31	43.94	41.75	41.75	41.86	46.92	55.35	54.49	49.89	49.55	48.49	47.09	47.16	47.12	45.99	47.10	53.61	67.83	67.07	64.54	56.48	46.61	43.42	49.48
		0.11	0.00	-0.08	-0.08	0.00	0.14	1.30	2.50	1.77	1.75	1.75	1.35	1.48	1.44	1.14	1.26	1.78	2.92	2.83	2.65	2.22	1.04	0.89	0.25
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-1.62	-1.95	-2.25	-2.14	-2.14	-2.46	-2.39	-2.27	0.00	0.00	-0.20	0.00	-2.30	0.00	0.00
KENSICO__	23655	40.91	46.75	44.51	44.51	44.58	49.63	57.13	56.93	55.81	55.80	55.26	54.50	54.30	54.30	53.88	54.95	61.73	72.63	71.69	69.43	60.28	54.57	46.87	52.82
		2.71	2.81	2.68	2.68	2.72	2.85	3.08	4.94	4.90	4.90	4.79	4.44	4.53	4.53	4.32	4.52	5.50	7.72	7.45	7.16	6.02	4.54	4.34	3.59
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	-4.72	-5.68	-6.57	-6.23	-6.23	-7.17	-6.98	-6.67	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
KIAC_JFK_AIRPORT	23541	41.49	47.41	45.09	45.13	45.21	50.52	58.37	58.80	59.12	59.20	59.20	59.33	59.45	59.41	59.45	59.37	75.00	75.75	74.65	72.14	62.56	56.13	48.19	53.81
		3.29	3.47	3.26	3.30	3.35	3.74	4.32	6.81	6.91	6.97	6.76	6.35	6.44	6.40	6.10	6.43	7.78	10.84	10.41	9.87	8.30	6.10	5.66	4.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-6.05	-7.65	-9.49	-9.47	-9.47	-10.96	-9.49	-17.66	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
KINTIGH__	23543	34.88	40.12	38.02	38.02	38.13	42.90	51.24	47.73	42.89	42.38	41.32	39.72	39.98	39.98	38.67	39.56	45.65	58.29	57.82	55.59	49.16	39.07	37.34	44.80
		-3.32	-3.82	-3.81	-3.81	-3.73	-3.88	-2.81	-4.26	-4.34	-4.34	-4.12	-4.52	-4.27	-4.27	-4.54	-4.69	-4.76	-6.62	-6.42	-6.17	-5.10	-5.06	-5.19	-4.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.54	-0.65	-0.75	-0.71	-0.71	-0.82	-0.80	-0.85	0.00	0.00	-0.07	0.00	-0.86	0.00	0.00
LEDERLE__	23769	40.76	46.58	44.34	44.38	44.41	49.45	57.08	56.93	55.70	55.72	55.03	54.28	54.09	54.05	53.62	54.77	61.66	72.89	72.01	69.59	60.39	54.36	46.70	52.63
		2.56	2.64	2.51	2.55	2.55	2.67	3.03	4.94	4.90	4.94	4.70	4.39	4.48	4.44	4.24	4.52	5.60	7.98	7.77	7.34	6.13	4.50	4.17	3.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.11	-4.60	-5.54	-6.40	-6.07	-6.07	-6.99	-6.80	-6.50	0.00	0.00	-0.56	0.00	-6.59	0.00	0.00
LINDEN COGEN__	23786	41.03	46.93	44.63	44.67	44.71	49.82	57.24	57.19	57.49	57.54	57.59	57.81	57.89	57.89	58.01	57.81	73.12	73.15	72.21	69.86	60.66	54.96	47.25	53.07
		2.83	2.99	2.80	2.84	2.85	3.04	3.19	5.20	5.28	5.31	5.15	4.83	4.88	4.88	4.66	4.87	5.90	8.24	7.97	7.59	6.40	4.93	4.72	3.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-6.05	-7.65	-9.49	-9.47	-9.47	-10.96	-9.49	-17.66	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
LIPA_MISC_IPP	23656	48.29	48.25	45.72	45.68	45.80	50.29	54.30	51.66	53.75	53.75	53.76	53.77	52.45	51.32	51.11	53.69	62.13	73.54	72.72	70.10	60.77	54.53	48.69	52.92
		3.97	4.31	3.89	3.85	3.94	3.51	2.70	4.58	4.11	3.97	3.90	3.65	3.53	3.57	3.65	3.56	5.06	8.63	8.48	7.83	6.51	4.50	5.06	3.69
		-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
LITTLE FALLS__HYD	24013	40.53	46.44	44.17	44.21	44.33	49.73	58.27	57.09	51.05	50.52	49.01	47.34	47.45	47.37	45.91	47.16	54.39	72.12	71.18	68.09	59.63	46.90	46.06	52.58
		2.33	2.50	2.34	2.38	2.47	2.95	4.22	5.10	4.48	4.48	4.39	4.04	4.09	4.01	3.73	3.91	5.01	7.21	6.94	6.42	5.37	3.81	3.53	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.14	0.17	0.19	0.18	0.18	0.21	0.20	0.18	0.00	0.00	0.02	0.00	0.18	0.00	0.00
LONG_LAKE_PHOENIX	24014	37.21	42.71	40.62	40.62	40.69	45.61	53.40	51.73	46.64	46.18	44.92	43.52	43.59	43.59	42.40	43.47	49.77	64.72	64.05	61.42	53.93	43.14	41.68	48.05
		-0.99	-1.23	-1.21	-1.21	-1.17	-1.17	-0.65	-0.26	-0.37	-0.37	-0.31	-0.48	-0.44	-0.44	-0.55	-0.52	-0.30	-0.19	-0.19	-0.31	-0.33	-0.65	-0.85	-1.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.37	-0.44	-0.51	-0.49	-0.49	-0.56	-0.54	-0.51	0.00	0.00	-0.04	0.00	-0.52	0.00	0.00
LOVETT__3	23632	40.38	46.09	43.88	43.92	43.95	48.93	56.37	56.15	54.97	54.98	54.42	53.68	53.45	53.45	53.04	54.08	60.78	71.60	70.66	68.42	59.42	53.72	46.19	52.13
		2.18	2.15	2.05	2.09	2.09	2.15	2.32	4.16	4.16	4.20	4.08	3.78	3.83	3.83	3.65	3.82	4.71	6.69	6.42	6.17	5.16	3.85	3.66	2.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	-4.60	-5.55	-6.41	-6.08	-6.08	-7.00	-6.81	-6.51	0.00	0.00	-0.56	0.00	-6.60	0.00	0.00
LOVETT__4		40.57	46.31	44.13	44.13	44.16	49.21	56.75	56.46	55.29	55.26	54.69	53.94	53.71	53.71	53.29	54.39	61.13	72.12	71.18	68.85	59.79	53.98	46.40	52.38

23642		2.37	2.37	2.30	2.30	2.30	2.43	2.70	4.47	4.48	4.48	4.35	4.04	4.09	4.09	3.90	4.13	5.06	7.21	6.94	6.60	5.53	4.11	3.87	3.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	-4.60	-5.55	-6.41	-6.08	-6.08	-7.00	-6.81	-6.51	0.00	0.00	-0.56	0.00	-6.60	0.00	0.00
LOVETT__5		40.57	46.31	44.09	44.13	44.16	49.21	56.75	56.46	55.29	55.26	54.69	53.94	53.71	53.71	53.29	54.39	61.13	72.12	71.18	68.85	59.79	53.98	46.40	52.38
23593		2.37	2.37	2.26	2.30	2.30	2.43	2.70	4.47	4.48	4.48	4.35	4.04	4.09	4.09	3.90	4.13	5.06	7.21	6.94	6.60	5.53	4.11	3.87	3.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	-4.60	-5.55	-6.41	-6.08	-6.08	-7.00	-6.81	-6.51	0.00	0.00	-0.56	0.00	-6.60	0.00	0.00
LOWER RAQUET__HYD		38.58	44.56	42.37	42.33	42.45	47.58	54.00	51.26	45.66	45.10	43.67	42.34	42.04	42.04	41.33	42.07	47.97	62.70	62.06	60.15	52.96	43.10	42.36	49.48
24057		0.38	0.62	0.54	0.50	0.59	0.80	-0.05	-0.73	-1.03	-0.97	-0.99	-1.00	-1.35	-1.35	-0.89	-1.22	-1.59	-2.21	-2.18	-1.54	-1.30	-0.17	-0.17	0.25
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.13	0.15	0.15	0.15	0.17	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON		39.80	45.52	43.42	43.46	43.45	48.46	56.16	55.06	55.15	55.15	54.99	54.64	54.31	54.30	54.20	54.99	61.03	69.06	68.29	66.32	57.68	54.61	44.91	51.25
24059		1.60	1.58	1.59	1.63	1.59	1.68	2.11	3.07	3.08	2.96	2.96	2.78	2.83	2.83	2.67	2.65	2.97	4.15	4.05	3.89	3.42	2.73	2.38	2.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-6.01	-7.24	-8.37	-7.94	-7.93	-9.14	-8.89	-8.50	0.00	0.00	-0.74	0.00	-8.61	0.00	0.00
MEDINA__POWER		36.10	41.48	39.24	39.20	39.39	44.49	54.05	52.04	46.28	45.64	44.66	42.39	43.00	43.00	41.22	42.20	48.99	62.96	62.31	60.12	52.96	41.67	39.55	46.33
24015		-2.10	-2.46	-2.59	-2.63	-2.47	-2.29	0.00	0.05	-1.12	-1.25	-0.99	-2.09	-1.48	-1.48	-2.25	-2.30	-1.69	-1.95	-1.93	-1.67	-1.30	-2.73	-2.98	-2.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.71	-0.86	-0.99	-0.94	-0.94	-1.08	-1.05	-1.12	0.00	0.00	-0.10	0.00	-1.13	0.00	0.00
MILLIKEN__1		35.49	40.73	38.65	38.65	38.80	43.69	51.89	50.12	45.35	44.72	43.59	42.00	42.22	42.17	40.88	41.89	48.56	62.70	61.99	59.51	52.09	41.94	39.77	46.03
23584		-2.71	-3.21	-3.18	-3.18	-3.06	-3.09	-2.16	-1.87	-2.05	-2.17	-2.06	-2.48	-2.26	-2.31	-2.59	-2.61	-2.13	-2.21	-2.25	-2.28	-2.17	-2.47	-2.76	-3.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.71	-0.86	-0.99	-0.94	-0.94	-1.08	-1.05	-1.13	0.00	0.00	-0.10	0.00	-1.14	0.00	0.00
MILLIKEN__2		35.49	40.73	38.65	38.61	38.80	43.69	51.89	50.12	45.35	44.67	43.59	42.00	42.17	42.13	40.88	41.89	48.56	62.70	61.99	59.45	52.09	41.94	39.72	46.03
23585		-2.71	-3.21	-3.18	-3.22	-3.06	-3.09	-2.16	-1.87	-2.05	-2.22	-2.06	-2.48	-2.31	-2.35	-2.59	-2.61	-2.13	-2.21	-2.25	-2.34	-2.17	-2.47	-2.81	-3.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.71	-0.86	-0.99	-0.94	-0.94	-1.08	-1.05	-1.13	0.00	0.00	-0.10	0.00	-1.14	0.00	0.00
MILLIKEN__DIESEL		35.68	40.95	38.86	38.82	39.01	43.93	52.16	50.38	45.58	44.90	43.81	42.22	42.39	42.35	41.10	42.11	48.81	63.03	62.31	59.82	52.36	42.16	39.94	46.23
23629		-2.52	-2.99	-2.97	-3.01	-2.85	-2.85	-1.89	-1.61	-1.82	-1.99	-1.84	-2.26	-2.09	-2.13	-2.37	-2.39	-1.88	-1.88	-1.93	-1.97	-1.90	-2.25	-2.59	-3.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.71	-0.86	-0.99	-0.94	-0.94	-1.08	-1.05	-1.13	0.00	0.00	-0.10	0.00	-1.14	0.00	0.00
MONGAUP__HYD		41.64	47.63	45.34	45.39	45.42	50.66	58.64	58.70	57.23	57.27	56.45	55.61	55.38	55.37	54.86	56.27	63.66	75.75	74.84	72.31	62.45	55.80	47.85	53.91
23641		3.44	3.69	3.51	3.56	3.56	3.88	4.59	6.71	6.44	6.51	6.14	5.74	5.79	5.79	5.51	6.04	7.63	10.84	10.60	10.06	8.19	5.97	5.32	4.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-4.58	-5.52	-6.38	-6.05	-6.04	-6.96	-6.78	-6.47	0.00	0.00	-0.56	0.00	-6.56	0.00	0.00
MONTAUK__DIESEL		49.86	49.83	47.14	47.10	47.26	52.07	56.68	54.25	56.18	56.20	56.09	56.04	54.62	53.45	53.18	55.82	64.85	77.83	76.96	74.11	64.19	57.00	50.77	55.14
23721		5.54	5.89	5.31	5.27	5.40	5.29	5.08	7.17	6.54	6.42	6.23	5.92	5.70	5.70	5.72	5.69	7.78	12.92	12.72	11.84	9.93	6.97	7.14	5.91
		-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
N SALMON__HYD		38.58	44.56	42.37	42.37	42.45	47.53	54.05	51.11	45.64	45.09	43.64	42.51	42.40	42.40	41.49	42.42	48.18	63.22	62.57	60.25	53.07	42.77	42.40	49.62
24042		0.38	0.62	0.54	0.54	0.59	0.75	0.00	-0.88	-0.93	-0.92	-0.94	-0.74	-0.91	-0.91	-0.64	-0.78	-1.19	-1.69	-1.67	-1.42	-1.19	-0.30	-0.13	0.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.17	0.21	0.24	0.23	0.23	0.26	0.25	0.19	0.00	0.00	0.02	0.00	0.20	0.00	0.00
N.E._GEN_SANDY PD		40.00	45.74	43.59	43.59	43.62	48.60	56.16	55.27	55.00	55.04	54.72	54.29	53.98	53.97	53.83	54.73	61.00	69.65	68.87	66.82	58.17	54.28	45.25	51.54
24062		1.80	1.80	1.76	1.76	1.76	1.82	2.11	3.28	3.27	3.23	3.14	2.96	3.00	3.00	2.88	2.95	3.47	4.74	4.63	4.44	3.91	2.94	2.72	2.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-5.63	-6.79	-7.84	-7.44	-7.43	-8.56	-8.33	-7.97	0.00	0.00	-0.69	0.00	-8.07	0.00	0.00

NARROWS_GT1_1	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24228	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT1_2	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24229	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT1_3	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24230	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT1_4	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24231	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT1_5	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24232	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT1_6	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24233	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT1_7	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24234	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT1_8	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24235	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT1_GRP	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
23726	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT2_1	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24236	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT2_2	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24237	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT2_3	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
24238	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT2_4	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22	
24239	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT2_5	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22	
24240	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT2_6	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22	
24241	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT2_7	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22	
24242	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT2_8	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22	
24243	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NARROWS_GT2_GRP	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22	
23741	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
NEG CAPITAL___MECHNVIL	40.00	45.74	43.63	43.67	43.70	48.79	56.59	55.53	55.46	55.45	55.30	54.91	54.61	54.57	54.50	55.26	61.38	69.52	68.74	66.69	57.95	54.92	45.17	51.54	
23645	1.80	1.80	1.80	1.84	1.84	2.01	2.54	3.54	3.36	3.23	3.23	3.00	3.09	3.05	2.92	2.87	3.27	4.61	4.50	4.26	3.69	2.99	2.64	2.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.41	-6.04	-7.28	-8.42	-7.98	-7.98	-9.19	-8.94	-8.55	0.00	0.00	-0.74	0.00	-8.66	0.00	0.00	
NEG CENTRAL_HIGH_ACRES	36.21	41.61	39.49	39.49	39.60	44.53	52.75	50.07	45.16	44.64	43.45	41.95	42.13	42.09	40.80	41.82	48.13	62.12	61.54	59.05	52.04	41.48	39.68	46.72	
23767	-1.99	-2.33	-2.34	-2.34	-2.26	-2.25	-1.30	-1.92	-2.01	-2.03	-1.93	-2.22	-2.05	-2.09	-2.33	-2.35	-2.18	-2.79	-2.70	-2.71	-2.22	-2.55	-2.85	-2.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.49	-0.59	-0.68	-0.64	-0.64	-0.74	-0.72	-0.75	0.00	0.00	-0.07	0.00	-0.76	0.00	0.00	
NEG CENTRAL___INDECK	37.09	42.62	40.37	40.32	40.52	45.66	54.86	52.93	47.68	46.84	45.71	43.71	44.11	44.02	42.42	43.43	50.79	65.49	64.88	62.28	54.80	43.54	41.17	47.85	
23768	-1.11	-1.32	-1.46	-1.51	-1.34	-1.12	0.81	0.94	0.28	0.00	0.13	-0.70	-0.30	-0.39	-0.97	-1.00	0.10	0.58	0.64	0.49	0.54	-0.87	-1.36	-1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.66	-0.79	-0.92	-0.87	-0.87	-1.00	-0.98	-1.13	0.00	0.00	-0.10	0.00	-1.14	0.00	0.00	
NEG CENTRAL___SENECA	36.21	41.57	39.45	39.45	39.56	44.49	52.91	50.79	45.79	45.04	43.96	42.16	42.47	42.43	40.97	42.00	48.76	63.09	62.44	59.98	52.69	42.06	40.06	46.77	
23627	-1.99	-2.37	-2.38	-2.38	-2.30	-2.29	-1.14	-1.20	-1.49	-1.71	-1.52	-2.13	-1.83	-1.87	-2.29	-2.30	-1.73	-1.82	-1.80	-1.79	-1.57	-2.16	-2.47	-2.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.57	-0.69	-0.80	-0.76	-0.76	-0.87	-0.85	-0.93	0.00	0.00	-0.08	0.00	-0.95	0.00	0.00	
NEG CENTRAL___STATE_STREET	36.86	42.31	40.16	40.16	40.27	45.28	53.62	51.83	46.73	46.21	44.99	43.41	43.55	43.51	42.24	43.29	49.87	64.72	64.05	61.45	53.93	43.09	41.21	47.65	
24147	-1.34	-1.63	-1.67	-1.67	-1.59	-1.50	-0.43	-0.16	-0.47	-0.51	-0.45	-0.83	-0.70	-0.74	-0.97	-0.96	-0.50	-0.19	-0.19	-0.31	-0.33	-1.00	-1.32	-1.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.54	-0.65	-0.75	-0.71	-0.71	-0.82	-0.80	-0.81	0.00	0.00	-0.07	0.00	-0.82	0.00	0.00	



NEG NORTH_FLCN_SEA 23793	38.31 0.11 0.00	44.20 0.26 0.00	42.08 0.25 0.00	42.08 0.25 0.00	42.11 0.25 0.00	47.11 0.33 0.00	53.73 -0.32 0.00	51.11 -0.88 0.00	45.61 -0.84 0.24	45.02 -0.88 0.28	43.60 -0.85 0.34	42.45 -0.65 0.39	42.43 -0.74 0.37	42.43 -0.74 0.37	41.41 -0.55 0.43	42.38 -0.65 0.42	48.24 -0.94 0.38	63.55 -1.36 0.00	62.89 -1.35 0.00	60.36 -1.30 0.03	53.17 -1.09 0.00	42.50 -0.39 0.38	42.27 -0.26 0.00	49.43 0.20 0.00
NEG NORTH_KES_CHATEGAY 23792	38.39 0.19 0.00	44.34 0.40 0.00	42.21 0.38 0.00	42.21 0.38 0.00	42.24 0.38 0.00	47.25 0.47 0.00	53.78 -0.27 0.00	50.85 -1.14 0.00	45.47 -1.07 0.15	44.87 -1.11 0.20	43.43 -1.12 0.24	42.35 -0.87 0.27	42.32 -0.96 0.26	42.32 -0.96 0.26	41.37 -0.72 0.30	42.33 -0.83 0.29	48.08 -1.24 0.24	63.16 -1.75 0.00	62.51 -1.73 0.00	60.00 -1.67 0.02	52.85 -1.41 0.00	42.50 -0.52 0.25	42.19 -0.34 0.00	49.43 0.20 0.00
NEG NORTH___ALICE_FALLS 23915	38.58 0.38 0.00	44.47 0.53 0.00	42.33 0.50 0.00	42.33 0.50 0.00	42.40 0.54 0.00	47.43 0.65 0.00	54.10 0.05 0.00	51.42 -0.57 0.00	45.90 -0.56 0.23	45.36 -0.55 0.27	43.88 -0.58 0.33	42.72 -0.39 0.38	42.70 -0.48 0.36	42.74 -0.44 0.36	41.67 -0.30 0.42	42.65 -0.39 0.41	48.56 -0.64 0.36	63.94 -0.97 0.00	63.28 -0.96 0.00	60.80 -0.86 0.03	53.50 -0.76 0.00	42.81 -0.09 0.37	42.57 0.04 0.00	49.72 0.49 0.00
NEG NORTH___LWR_SARANAC 23913	38.58 0.38 0.00	44.47 0.53 0.00	42.33 0.50 0.00	42.33 0.50 0.00	42.40 0.54 0.00	47.43 0.65 0.00	54.10 0.05 0.00	51.42 -0.57 0.00	45.90 -0.56 0.23	45.36 -0.55 0.27	43.88 -0.58 0.33	42.72 -0.39 0.38	42.70 -0.48 0.36	42.74 -0.44 0.36	41.67 -0.30 0.42	42.65 -0.39 0.41	48.56 -0.64 0.36	63.94 -0.97 0.00	63.28 -0.96 0.00	60.80 -0.86 0.03	53.50 -0.76 0.00	42.81 -0.09 0.37	42.57 0.04 0.00	49.72 0.49 0.00
NEG NORTH___PLATTSBURG 23628	38.58 0.38 0.00	44.47 0.53 0.00	42.33 0.50 0.00	42.33 0.50 0.00	42.40 0.54 0.00	47.43 0.65 0.00	54.10 0.05 0.00	51.42 -0.57 0.00	45.90 -0.56 0.23	45.36 -0.55 0.27	43.88 -0.58 0.33	42.72 -0.39 0.38	42.70 -0.48 0.36	42.74 -0.44 0.36	41.67 -0.30 0.42	42.65 -0.39 0.41	48.56 -0.64 0.36	63.94 -0.97 0.00	63.28 -0.96 0.00	60.80 -0.86 0.03	53.50 -0.76 0.00	42.81 -0.09 0.37	42.57 0.04 0.00	49.72 0.49 0.00
NEG WEST_LEA_LOCKPORT 23791	34.99 -3.21 0.00	40.29 -3.65 0.00	38.15 -3.68 0.00	38.11 -3.72 0.00	38.26 -3.60 0.00	43.13 -3.65 0.00	51.94 -2.11 0.00	47.99 -4.00 0.00	42.96 -4.34 -0.61	42.41 -4.39 -0.62	41.45 -4.08 -0.74	39.65 -4.70 -0.86	40.04 -4.31 -0.81	40.04 -4.31 -0.81	38.58 -4.75 -0.94	39.49 -4.87 -0.91	45.67 -4.86 -0.97	57.90 -7.01 0.00	57.69 -6.55 0.00	55.48 -6.29 -0.08	49.16 -5.10 0.00	38.93 -5.32 -0.98	37.04 -5.49 0.00	44.95 -4.28 0.00
NEG WEST___LANCASTR 23811	34.65 -3.55 0.00	39.81 -4.13 0.00	37.69 -4.14 0.00	37.65 -4.18 0.00	37.84 -4.02 0.00	42.66 -4.12 0.00	51.73 -2.32 0.00	49.23 -2.76 0.00	43.97 -3.46 -0.74	43.33 -3.60 -0.75	42.43 -3.27 -0.91	40.32 -4.22 -1.05	40.88 -3.66 -1.00	40.83 -3.70 -0.99	39.17 -4.37 -1.15	40.08 -4.48 -1.11	46.48 -4.26 -1.18	59.85 -5.06 0.00	59.23 -5.01 0.00	57.10 -4.69 -0.10	50.41 -3.85 0.00	39.79 -4.67 -1.19	37.68 -4.85 0.00	44.55 -4.68 0.00
NEG PENN_ALLEGHNY 23528	37.28 -0.92 0.00	42.84 -1.10 0.00	40.74 -1.09 0.00	40.70 -1.13 0.00	40.81 -1.05 0.00	45.66 -1.12 0.00	53.83 -0.22 0.00	52.41 0.42 0.00	48.12 0.05 -1.38	47.94 0.18 -1.58	46.92 0.22 -1.91	45.53 -0.17 -2.21	45.67 0.04 -2.09	45.63 0.00 -2.09	44.55 -0.25 -2.41	45.53 -0.26 -2.34	51.54 -0.20 -2.18	65.17 0.26 0.00	64.43 0.19 0.00	62.13 0.25 -0.19	54.48 0.22 0.00	44.92 -0.56 -2.21	41.76 -0.77 0.00	48.10 -1.13 0.00
NEPA___ENERGY 23901	33.81 -4.39 0.00	38.84 -5.10 0.00	36.77 -5.06 0.00	36.73 -5.10 0.00	36.92 -4.94 0.00	41.54 -5.24 0.00	50.64 -3.41 0.00	49.13 -2.86 0.00	43.89 -3.64 -0.84	43.11 -3.93 -0.86	42.28 -3.54 -1.03	39.94 -4.74 -1.19	40.62 -4.05 -1.13	40.49 -4.18 -1.13	38.73 -4.96 -1.30	39.68 -5.04 -1.27	46.03 -4.86 -1.33	59.85 -5.06 0.00	59.04 -5.20 0.00	57.12 -4.69 -0.12	50.24 -4.02 0.00	39.64 -4.98 -1.35	37.34 -5.19 0.00	43.47 -5.76 0.00
NEVERSINK___HYD 23608	39.35 1.15 0.00	45.08 1.14 0.00	42.92 1.09 0.00	42.92 1.09 0.00	42.95 1.09 0.00	47.90 1.12 0.00	55.40 1.35 0.00	55.06 3.07 0.00	53.30 2.94 -3.67	53.28 3.00 -4.10	52.55 2.82 -4.94	51.81 2.61 -5.71	51.62 2.66 -5.42	51.61 2.66 -5.41	51.12 2.50 -6.23	52.26 2.74 -6.07	58.88 3.52 -5.80	69.91 5.00 0.00	69.12 4.88 0.00	66.82 4.63 -0.50	58.06 3.80 0.00	51.78 2.64 -5.87	44.91 2.38 0.00	51.15 1.92 0.00
NIAGARA___ 23760	35.11 -3.09 0.00	40.38 -3.56 0.00	38.27 -3.56 0.00	38.23 -3.60 0.00	38.39 -3.47 0.00	43.22 -3.56 0.00	51.89 -2.16 0.00	47.78 -4.21 0.00	42.85 -4.44 -0.60	42.30 -4.48 -0.60	41.30 -4.21 -0.72	39.54 -4.78 -0.83	39.93 -4.40 -0.79	39.93 -4.40 -0.79	38.51 -4.79 -0.91	39.43 -4.91 -0.89	45.55 -4.96 -0.95	57.83 -7.08 0.00	57.43 -6.81 0.00	55.23 -6.54 -0.08	49.00 -5.26 0.00	38.82 -5.41 -0.96	37.00 -5.53 0.00	45.00 -4.23 0.00
NINE_MILE_1	36.67	42.14	40.07	40.07	40.14	44.91	52.32	50.33	45.41	44.95	43.66	42.38	42.44	42.40	41.30	42.32	48.33	62.83	62.18	59.69	52.52	42.05	40.79	47.31

23575	-1.53	-1.80	-1.76	-1.76	-1.72	-1.87	-1.73	-1.66	-1.54	-1.52	-1.48	-1.52	-1.48	-1.52	-1.53	-1.56	-1.64	-2.08	-2.06	-2.04	-1.74	-1.64	-1.74	-1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.29	-0.35	-0.41	-0.38	-0.38	-0.44	-0.43	-0.41	0.00	0.00	-0.04	0.00	-0.42	0.00	0.00
NINE_MILE_2	36.60	42.05	39.99	39.99	40.06	44.82	52.21	50.22	45.32	44.85	43.57	42.29	42.35	42.35	41.22	42.23	48.24	62.70	62.06	59.57	52.42	41.96	40.70	47.21
23744	-1.60	-1.89	-1.84	-1.84	-1.80	-1.96	-1.84	-1.77	-1.63	-1.62	-1.57	-1.61	-1.57	-1.57	-1.61	-1.65	-1.73	-2.21	-2.18	-2.16	-1.84	-1.73	-1.83	-2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.29	-0.35	-0.41	-0.38	-0.38	-0.44	-0.43	-0.41	0.00	0.00	-0.04	0.00	-0.42	0.00	0.00
NM CAPITAL__NUG	39.80	45.52	43.42	43.46	43.45	48.46	56.16	55.06	55.15	55.15	54.99	54.64	54.31	54.30	54.20	54.99	61.03	69.06	68.29	66.32	57.68	54.61	44.91	51.25
23643	1.60	1.58	1.59	1.63	1.59	1.68	2.11	3.07	3.08	2.96	2.96	2.78	2.83	2.83	2.67	2.65	2.97	4.15	4.05	3.89	3.42	2.73	2.38	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-6.01	-7.24	-8.37	-7.94	-7.93	-9.14	-8.89	-8.50	0.00	0.00	-0.74	0.00	-8.61	0.00	0.00
NM CENTRAL__NUG	37.47	43.02	40.91	40.91	41.02	46.03	53.83	52.09	46.74	46.24	44.97	43.58	43.65	43.65	42.49	43.53	49.85	64.97	64.11	61.54	53.99	43.15	41.89	48.34
23634	-0.73	-0.92	-0.92	-0.92	-0.84	-0.75	-0.22	0.10	-0.23	-0.32	-0.27	-0.43	-0.39	-0.39	-0.47	-0.48	-0.15	0.06	-0.13	-0.19	-0.27	-0.56	-0.64	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.38	-0.45	-0.52	-0.50	-0.50	-0.57	-0.56	-0.44	0.00	0.00	-0.04	0.00	-0.44	0.00	0.00
NM MOHAWK__NUG	38.28	43.98	41.87	41.87	41.90	46.83	54.21	52.35	46.94	46.41	44.98	43.60	43.71	43.66	42.48	43.55	49.78	65.49	64.82	62.16	54.69	43.35	42.74	49.33
23633	0.08	0.04	0.04	0.04	0.04	0.05	0.16	0.36	0.37	0.37	0.36	0.30	0.35	0.30	0.30	0.30	0.40	0.58	0.58	0.49	0.43	0.26	0.21	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.14	0.17	0.19	0.18	0.18	0.21	0.20	0.18	0.00	0.00	0.02	0.00	0.18	0.00	0.00
NM NORTH__NUG	38.58	44.60	42.42	42.42	42.49	47.58	54.00	51.05	45.58	45.05	43.63	42.51	42.43	42.48	41.63	42.46	48.19	63.16	62.51	60.14	52.96	42.87	42.36	49.57
24055	0.38	0.66	0.59	0.59	0.63	0.80	-0.05	-0.94	-1.03	-1.02	-1.03	-0.83	-0.96	-0.91	-0.59	-0.83	-1.24	-1.75	-1.73	-1.54	-1.30	-0.26	-0.17	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.11	0.13	0.15	0.15	0.15	0.17	0.16	0.13	0.00	0.00	0.01	0.00	0.14	0.00	0.00
NM WEST__NUG	35.37	40.69	38.57	38.53	38.68	43.60	52.43	48.30	43.24	42.74	41.72	39.96	40.30	40.34	38.92	39.80	46.02	58.42	58.01	55.79	49.48	39.19	37.34	45.39
23774	-2.83	-3.25	-3.26	-3.30	-3.18	-3.18	-1.62	-3.69	-4.06	-4.06	-3.81	-4.39	-4.05	-4.01	-4.41	-4.56	-4.51	-6.49	-6.23	-5.98	-4.78	-5.06	-5.19	-3.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.62	-0.74	-0.86	-0.81	-0.81	-0.94	-0.91	-0.97	0.00	0.00	-0.08	0.00	-0.98	0.00	0.00
NM_ST_REGIS__HYD	38.62	44.64	42.46	42.42	42.53	47.67	54.10	51.21	45.71	45.09	43.66	42.41	42.16	42.16	41.40	42.18	48.07	62.90	62.18	60.21	53.01	43.10	42.40	49.57
24053	0.42	0.70	0.63	0.59	0.67	0.89	0.05	-0.78	-0.98	-0.97	-0.99	-0.91	-1.22	-1.22	-0.81	-1.09	-1.49	-2.01	-2.06	-1.48	-1.25	-0.17	-0.13	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.14	0.17	0.16	0.16	0.18	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1	47.80	47.76	45.30	45.30	45.38	49.73	53.43	50.38	52.87	52.83	52.84	52.92	51.63	50.52	50.31	52.88	61.04	71.92	71.11	68.56	59.52	53.62	48.05	52.33
23551	3.48	3.82	3.47	3.47	3.52	2.95	1.89	3.43	3.27	3.09	3.00	2.83	2.74	2.83	2.92	2.78	3.97	7.01	6.87	6.29	5.26	3.59	4.42	3.10
	-6.12	0.00	0.00	0.00	0.00	0.00	2.51	5.04	-2.91	-3.56	-5.05	-6.60	-5.35	-4.15	-5.00	-6.65	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
NORTHPORT__2	47.72	47.72	45.22	45.22	45.33	49.54	53.27	50.33	52.82	52.79	52.80	52.92	51.63	50.48	50.31	52.88	61.04	71.92	71.11	68.56	59.47	53.62	48.14	52.53
23552	3.40	3.78	3.39	3.39	3.47	2.76	1.73	3.38	3.22	3.05	2.96	2.83	2.74	2.79	2.92	2.78	3.97	7.01	6.87	6.29	5.21	3.59	4.51	3.30
	-6.12	0.00	0.00	0.00	0.00	0.00	2.51	5.04	-2.91	-3.56	-5.05	-6.60	-5.35	-4.15	-5.00	-6.65	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
NORTHPORT__3	47.83	47.67	45.22	45.22	45.29	49.87	53.57	51.12	53.56	53.56	53.56	53.55	52.32	51.11	51.07	53.56	61.78	72.76	71.88	69.36	60.23	54.23	48.52	52.48
23553	3.51	3.73	3.39	3.39	3.43	3.09	2.05	4.21	3.97	3.83	3.72	3.48	3.44	3.44	3.69	3.48	4.71	7.85	7.64	7.09	5.97	4.20	4.89	3.25
	-6.12	0.00	0.00	0.00	0.00	0.00	2.53	5.08	-2.90	-3.55	-5.05	-6.58	-5.34	-4.13	-4.99	-6.63	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
NORTHPORT__4	47.87	47.72	45.26	45.26	45.33	49.87	53.47	51.02	53.47	53.47	53.47	53.46	52.23	51.02	51.03	53.47	61.68	72.63	71.76	69.24	60.12	54.14	48.48	52.38
23650	3.55	3.78	3.43	3.43	3.47	3.09	1.95	4.11	3.88	3.74	3.63	3.39	3.35	3.35	3.65	3.39	4.61	7.72	7.52	6.97	5.86	4.11	4.85	3.15
	-6.12	0.00	0.00	0.00	0.00	0.00	2.53	5.08	-2.90	-3.55	-5.05	-6.58	-5.34	-4.13	-4.99	-6.63	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00

NORTHPORT___IC	47.80	47.76	45.30	45.30	45.38	49.73	53.54	50.59	53.06	53.02	53.02	53.09	51.81	50.65	50.48	53.05	61.28	72.18	71.37	68.87	59.74	53.79	48.22	52.53
23718	3.48	3.82	3.47	3.47	3.52	2.95	2.00	3.64	3.46	3.28	3.18	3.00	2.92	2.96	3.09	2.95	4.21	7.27	7.13	6.60	5.48	3.76	4.59	3.30
	-6.12	0.00	0.00	0.00	0.00	0.00	2.51	5.04	-2.91	-3.56	-5.05	-6.60	-5.35	-4.15	-5.00	-6.65	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
NSINS_S_GLNS_FALLS	39.54	45.17	43.29	43.42	43.45	48.65	56.27	55.06	54.80	54.96	54.76	54.50	54.16	54.10	54.09	54.61	60.59	68.35	67.52	65.47	56.86	54.74	44.61	51.00
23858	1.34	1.23	1.46	1.59	1.59	1.87	2.22	3.07	2.57	2.59	2.51	2.39	2.44	2.39	2.29	2.00	2.28	3.44	3.28	3.02	2.60	2.60	2.08	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.54	-6.19	-7.46	-8.62	-8.18	-8.17	-9.41	-9.16	-8.75	0.00	0.00	-0.76	0.00	-8.87	0.00	0.00
NYISO_LBMP_REFERENCE	38.20	43.94	41.83	41.83	41.86	46.78	54.05	51.99	46.69	46.18	44.79	43.49	43.54	43.54	42.39	43.45	49.56	64.91	64.24	61.69	54.26	43.27	42.53	49.23
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	48.14	48.07	45.55	45.55	45.67	50.10	54.02	51.32	53.51	53.51	53.49	53.55	52.22	51.09	50.93	53.51	61.83	73.15	72.27	69.73	60.45	54.31	48.48	52.73
23794	3.82	4.13	3.72	3.72	3.81	3.32	2.43	4.26	3.88	3.74	3.63	3.44	3.31	3.35	3.48	3.39	4.76	8.24	8.03	7.46	6.19	4.28	4.85	3.50
	-6.12	0.00	0.00	0.00	0.00	0.00	2.46	4.93	-2.94	-3.59	-5.07	-6.62	-5.37	-4.20	-5.06	-6.67	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
O.H_GEN_BRUCE	35.11	40.38	38.27	38.23	38.39	43.22	51.89	47.83	42.89	42.38	41.38	39.61	39.97	39.97	38.58	39.45	45.63	57.96	57.56	55.35	49.10	38.90	37.09	45.00
24063	-3.09	-3.56	-3.56	-3.60	-3.47	-3.56	-2.16	-4.16	-4.39	-4.39	-4.12	-4.70	-4.35	-4.35	-4.71	-4.87	-4.86	-6.95	-6.68	-6.42	-5.16	-5.32	-5.44	-4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.59	-0.71	-0.82	-0.78	-0.78	-0.90	-0.87	-0.93	0.00	0.00	-0.08	0.00	-0.95	0.00	0.00
OAK ORCHARD___HYD	36.44	41.87	39.70	39.70	39.81	44.82	53.35	50.59	45.60	45.06	43.88	42.28	42.51	42.47	41.13	42.11	48.62	62.64	62.12	59.60	52.52	41.73	39.89	47.01
24046	-1.76	-2.07	-2.13	-2.13	-2.05	-1.96	-0.70	-1.40	-1.59	-1.62	-1.52	-1.91	-1.70	-1.74	-2.03	-2.09	-1.73	-2.27	-2.12	-2.16	-1.74	-2.34	-2.64	-2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.50	-0.61	-0.70	-0.67	-0.67	-0.77	-0.75	-0.79	0.00	0.00	-0.07	0.00	-0.80	0.00	0.00
ONONDAGA_REF_OCCRA	37.47	43.02	40.91	40.91	40.98	45.94	53.83	52.09	47.00	46.53	45.28	43.84	43.95	43.90	42.71	43.75	50.14	65.10	64.43	61.86	54.31	43.52	41.89	48.39
23987	-0.73	-0.92	-0.92	-0.92	-0.88	-0.84	-0.22	0.10	-0.09	-0.09	-0.04	-0.26	-0.17	-0.22	-0.34	-0.35	-0.05	0.19	0.19	0.12	0.05	-0.39	-0.64	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.44	-0.53	-0.61	-0.58	-0.58	-0.66	-0.65	-0.63	0.00	0.00	-0.05	0.00	-0.64	0.00	0.00
ONONDAGA___COGEN	37.47	43.06	40.95	40.95	41.02	45.98	53.89	52.20	47.15	46.68	45.42	43.94	44.04	44.04	42.86	43.89	50.30	65.30	64.63	62.06	54.48	43.62	42.02	48.44
23986	-0.73	-0.88	-0.88	-0.88	-0.84	-0.80	-0.16	0.21	0.05	0.05	0.09	-0.17	-0.09	-0.09	-0.21	-0.22	0.10	0.39	0.39	0.31	0.22	-0.30	-0.51	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.45	-0.54	-0.62	-0.59	-0.59	-0.68	-0.66	-0.64	0.00	0.00	-0.06	0.00	-0.65	0.00	0.00
OSWEGATCHIE___HYD	38.24	44.07	41.87	41.87	41.99	47.15	54.16	51.89	46.08	45.58	44.19	42.79	42.55	42.55	41.66	42.53	48.67	63.94	63.21	60.89	53.55	43.05	42.36	49.18
24044	0.04	0.13	0.04	0.04	0.13	0.37	0.11	-0.10	-0.61	-0.51	-0.49	-0.57	-0.87	-0.87	-0.59	-0.78	-0.89	-0.97	-1.03	-0.80	-0.71	-0.22	-0.17	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.11	0.13	0.12	0.12	0.14	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	36.94	42.45	40.37	40.37	40.44	45.28	52.81	50.79	45.82	45.40	44.11	42.78	42.85	42.85	41.71	42.72	48.84	63.42	62.76	60.31	53.01	42.45	41.13	47.65
23606	-1.26	-1.49	-1.46	-1.46	-1.42	-1.50	-1.24	-1.20	-1.17	-1.11	-1.08	-1.17	-1.13	-1.13	-1.19	-1.22	-1.19	-1.49	-1.48	-1.42	-1.25	-1.30	-1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.33	-0.40	-0.46	-0.44	-0.44	-0.51	-0.49	-0.47	0.00	0.00	-0.04	0.00	-0.48	0.00	0.00
OSWEGO___6	36.94	42.45	40.37	40.37	40.44	45.28	52.81	50.79	45.82	45.40	44.11	42.78	42.85	42.85	41.71	42.72	48.84	63.42	62.76	60.31	53.01	42.45	41.13	47.65
23613	-1.26	-1.49	-1.46	-1.46	-1.42	-1.50	-1.24	-1.20	-1.17	-1.11	-1.08	-1.17	-1.13	-1.13	-1.19	-1.22	-1.19	-1.49	-1.48	-1.42	-1.25	-1.30	-1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.33	-0.40	-0.46	-0.44	-0.44	-0.51	-0.49	-0.47	0.00	0.00	-0.04	0.00	-0.48	0.00	0.00
OXBOW___	34.99	40.25	38.11	38.07	38.22	43.08	51.89	47.93	42.93	42.41	41.42	39.62	40.02	40.05	38.59	39.46	45.69	57.96	57.62	55.43	49.10	38.91	37.04	44.90
24026	-3.21	-3.69	-3.72	-3.76	-3.64	-3.70	-2.16	-4.06	-4.39	-4.39	-4.12	-4.74	-4.35	-4.31	-4.75	-4.91	-4.86	-6.95	-6.62	-6.35	-5.16	-5.37	-5.49	-4.33

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.62	-0.75	-0.87	-0.83	-0.82	-0.95	-0.92	-0.99	0.00	0.00	-0.09	0.00	-1.01	0.00	0.00
PEEKSKILL____	40.80	46.62	44.38	44.38	44.41	49.45	56.97	56.72	55.60	55.63	55.05	54.33	54.09	54.08	53.67	54.73	61.48	72.37	71.43	69.17	60.07	54.35	46.66	52.63	
23653	2.60	2.68	2.55	2.55	2.55	2.67	2.92	4.73	4.72	4.76	4.61	4.31	4.35	4.35	4.15	4.34	5.30	7.46	7.19	6.91	5.81	4.37	4.13	3.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-4.69	-5.65	-6.53	-6.20	-6.19	-7.13	-6.94	-6.62	0.00	0.00	-0.57	0.00	-6.71	0.00	0.00	
PGE MADISON__WINDPWR	38.28	43.85	41.66	41.62	41.78	47.01	55.83	55.27	50.11	49.61	48.53	46.89	47.07	46.98	45.76	46.88	53.83	68.74	67.97	65.25	57.08	46.58	43.72	49.57	
24146	0.08	-0.09	-0.17	-0.21	-0.08	0.23	1.78	3.28	2.19	2.08	2.11	1.52	1.74	1.65	1.31	1.43	2.33	3.83	3.73	3.39	2.82	1.34	1.19	0.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-1.35	-1.63	-1.88	-1.79	-1.79	-2.06	-2.00	-1.94	0.00	0.00	-0.17	0.00	-1.97	0.00	0.00	
PJM_GEN_KEYSTONE	21.33	18.90	18.91	18.90	20.00	20.00	51.13	49.75	44.68	43.86	43.00	40.75	41.42	41.25	35.00	35.00	47.00	60.82	60.00	58.00	51.00	40.00	30.00	22.76	
24065	-3.82	-4.48	-4.43	-4.48	-4.31	-4.58	-2.92	-2.24	-2.99	-3.32	-3.00	-4.13	-3.44	-3.61	-4.37	-4.39	-4.06	-4.09	-4.24	-3.82	-3.26	-4.24	-4.47	-5.02	
	13.05	20.56	18.49	18.45	17.55	22.20	0.00	0.00	-0.98	-1.00	-1.21	-1.39	-1.32	-1.32	3.02	4.06	-1.50	0.00	0.00	-0.13	0.00	-0.97	8.06	21.45	
PLEASANTVLY__LBMP	40.61	46.40	44.21	44.21	44.25	49.26	56.81	56.36	55.44	55.45	54.93	54.25	54.00	53.99	53.62	54.67	61.31	71.66	70.79	68.58	59.63	54.23	46.36	52.38	
24000	2.41	2.46	2.38	2.38	2.39	2.48	2.76	4.37	4.39	4.39	4.26	3.96	4.01	4.01	3.81	4.00	4.86	6.75	6.55	6.29	5.37	3.98	3.83	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.36	-4.88	-5.88	-6.80	-6.45	-6.44	-7.42	-7.22	-6.89	0.00	0.00	-0.60	0.00	-6.98	0.00	0.00	
POLETTI____	41.22	47.10	44.80	44.84	44.87	49.96	57.29	57.35	57.58	57.63	57.68	57.89	57.97	57.97	58.10	57.89	73.22	73.22	72.33	69.98	60.77	55.01	47.38	53.12	
23519	3.02	3.16	2.97	3.01	3.01	3.18	3.24	5.36	5.37	5.40	5.24	4.91	4.96	4.96	4.75	4.95	6.00	8.31	8.09	7.71	6.51	4.98	4.85	3.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-6.05	-7.65	-9.49	-9.47	-9.47	-10.96	-9.49	-17.66	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00	
PORT_JEFF_3	48.33	48.29	45.72	45.72	45.84	50.29	54.03	51.19	52.96	52.97	52.95	53.03	51.71	50.62	50.47	53.00	61.28	72.44	71.63	69.06	59.90	53.84	48.05	52.13	
23555	4.01	4.35	3.89	3.89	3.98	3.51	2.43	4.11	3.32	3.19	3.09	2.91	2.79	2.87	3.01	2.87	4.21	7.53	7.39	6.79	5.64	3.81	4.42	2.90	
	-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00	
PORT_JEFF_4	48.33	48.29	45.72	45.72	45.84	50.20	53.71	50.98	53.00	52.97	52.95	53.03	51.75	50.62	50.47	53.00	61.33	72.44	71.63	69.06	59.90	53.88	48.05	52.13	
23616	4.01	4.35	3.89	3.89	3.98	3.42	2.11	3.90	3.36	3.19	3.09	2.91	2.83	2.87	3.01	2.87	4.26	7.53	7.39	6.79	5.64	3.85	4.42	2.90	
	-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00	
PORT_JEFF_IC	48.37	48.33	45.80	45.76	45.88	50.34	54.15	51.47	53.47	53.47	53.45	53.52	52.19	51.11	50.95	53.49	61.83	73.22	72.40	69.80	60.55	54.31	48.48	52.63	
23713	4.05	4.39	3.97	3.93	4.02	3.56	2.54	4.37	3.83	3.69	3.58	3.39	3.27	3.35	3.48	3.35	4.76	8.31	8.16	7.53	6.29	4.28	4.85	3.40	
	-6.12	0.00	0.00	0.00	0.00	0.00	2.44	4.89	-2.95	-3.60	-5.08	-6.64	-5.38	-4.22	-5.08	-6.69	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00	
PROJECT__ORANGE	37.36	42.93	40.78	40.78	40.86	45.80	53.67	51.78	46.76	46.29	45.03	43.60	43.70	43.66	42.47	43.54	49.77	64.72	64.05	61.49	53.99	43.19	41.68	48.25	
23990	-0.84	-1.01	-1.05	-1.05	-1.00	-0.98	-0.38	-0.21	-0.28	-0.28	-0.22	-0.43	-0.35	-0.39	-0.51	-0.48	-0.35	-0.19	-0.19	-0.25	-0.27	-0.65	-0.85	-0.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.39	-0.46	-0.54	-0.51	-0.51	-0.59	-0.57	-0.56	0.00	0.00	-0.05	0.00	-0.57	0.00	0.00	
PYRITES__HYD	39.04	45.08	42.88	42.88	42.99	48.18	54.81	52.41	46.55	45.93	44.48	43.17	42.87	42.87	42.14	42.94	48.97	64.20	63.47	61.38	53.99	43.83	43.21	50.12	
24023	0.84	1.14	1.05	1.05	1.13	1.40	0.76	0.42	-0.14	-0.14	-0.18	-0.17	-0.52	-0.52	-0.08	-0.35	-0.59	-0.71	-0.77	-0.31	-0.27	0.56	0.68	0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.13	0.15	0.15	0.15	0.17	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RANKINE____	35.03	40.29	38.15	38.11	38.30	43.13	52.05	48.77	43.64	43.03	42.08	40.13	40.61	40.57	39.02	39.94	46.34	59.13	58.65	56.47	49.97	39.58	37.55	45.00	
23646	-3.17	-3.65	-3.68	-3.72	-3.56	-3.65	-2.00	-3.22	-3.74	-3.83	-3.54	-4.31	-3.83	-3.87	-4.41	-4.52	-4.31	-5.78	-5.59	-5.31	-4.29	-4.80	-4.98	-4.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.68	-0.83	-0.95	-0.90	-0.90	-1.04	-1.01	-1.09	0.00	0.00	-0.09	0.00	-1.11	0.00	0.00	
RAVENS GT4-7____	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22	

23728	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWD_GT2____	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
23730	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWD_GT3____	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
23733	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT2_1	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24244	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT2_2	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24245	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT2_3	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24246	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT2_4	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24247	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT3_1	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24248	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT3_2	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24249	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT3_3	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24250	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT3_4	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24251	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT_1	41.29	47.19	44.88	44.93	45.00	50.01	57.46	57.71	66.93	68.19	67.43	67.92	67.89	67.93	67.42	70.52	70.99	73.74	72.72	70.41	61.21	55.31	47.63	53.37
23729	3.09	3.25	3.05	3.10	3.14	3.23	3.41	5.72	5.70	5.73	5.60	5.22	5.27	5.27	5.04	5.21	6.29	8.83	8.48	8.14	6.95	5.28	5.10	4.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00

RAVENSWOOD_GT_10	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24258	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT_11	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24259	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT_4	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24252	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT_5	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24254	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT_6	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24253	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT_7	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24255	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24256	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD_GT_9	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
24257	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD___1	41.29	47.19	44.88	44.93	45.00	50.01	57.46	57.71	66.93	68.19	67.43	67.92	67.89	67.93	67.42	70.52	70.99	73.74	72.72	70.41	61.21	55.31	47.63	53.37
23533	3.09	3.25	3.05	3.10	3.14	3.23	3.41	5.72	5.70	5.73	5.60	5.22	5.27	5.27	5.04	5.21	6.29	8.83	8.48	8.14	6.95	5.28	5.10	4.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD___2	41.22	47.15	44.84	44.88	44.92	49.96	57.40	57.66	66.83	68.00	67.29	67.79	67.80	67.84	67.34	70.35	70.70	73.28	72.27	70.04	61.04	55.18	47.55	53.37
23534	3.02	3.21	3.01	3.05	3.06	3.18	3.35	5.67	5.60	5.54	5.46	5.09	5.18	5.18	4.96	5.04	6.00	8.37	8.03	7.77	6.78	5.15	5.02	4.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVENSWOOD___3	41.18	47.06	44.80	44.80	44.87	49.91	57.19	57.19	57.19	57.19	57.19	57.19	57.19	57.19	57.20	57.19	70.55	73.09	72.14	69.80	60.66	55.05	47.38	53.22
23535	2.98	3.12	2.97	2.97	3.01	3.13	3.14	5.20	5.28	5.26	5.20	4.87	4.92	4.92	4.71	4.82	5.85	8.18	7.90	7.53	6.40	5.02	4.85	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RAVNSWD 8-11____	41.18	47.10	44.80	44.84	44.87	49.96	57.40	57.40	57.33	57.38	57.28	57.28	57.32	57.28	57.28	57.37	70.75	73.35	72.40	70.04	60.88	55.05	47.38	53.22
23667	2.98	3.16	2.97	3.01	3.01	3.18	3.35	5.41	5.42	5.45	5.29	4.96	5.05	5.01	4.79	5.00	6.05	8.44	8.16	7.77	6.62	5.02	4.85	3.99

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-5.75	-7.20	-8.83	-8.73	-8.73	-10.10	-8.92	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
RENSSELAER___COGEN	39.84	45.57	43.42	43.46	43.41	48.42	56.00	54.95	55.18	55.12	55.00	54.63	54.31	54.30	54.18	55.06	60.98	69.06	68.29	66.31	57.68	54.56	44.87	51.20	
23796	1.64	1.63	1.59	1.63	1.55	1.64	1.95	2.96	3.17	3.00	3.05	2.87	2.92	2.92	2.76	2.82	3.02	4.15	4.05	3.89	3.42	2.77	2.34	1.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.32	-5.94	-7.16	-8.27	-7.85	-7.84	-9.03	-8.79	-8.40	0.00	0.00	-0.73	0.00	-8.52	0.00	0.00	
ROCHESTER_9_IC	36.67	42.14	39.91	39.91	40.02	45.10	53.83	51.21	46.11	45.57	44.41	42.80	42.99	42.95	41.59	42.59	49.20	63.55	62.96	60.34	53.17	42.20	40.28	47.31	
23652	-1.53	-1.80	-1.92	-1.92	-1.84	-1.68	-0.22	-0.78	-1.07	-1.11	-0.99	-1.39	-1.22	-1.26	-1.57	-1.61	-1.14	-1.36	-1.28	-1.42	-1.09	-1.86	-2.25	-1.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.50	-0.61	-0.70	-0.67	-0.67	-0.77	-0.75	-0.78	0.00	0.00	-0.07	0.00	-0.79	0.00	0.00	
ROSETON___1	40.49	46.27	44.05	44.05	44.08	49.07	56.59	56.15	54.99	54.97	54.42	53.75	53.52	53.51	53.11	54.16	60.79	71.34	70.47	68.24	59.36	53.74	46.14	52.23	
23587	2.29	2.33	2.22	2.22	2.22	2.29	2.54	4.16	4.11	4.11	3.99	3.74	3.79	3.79	3.60	3.78	4.61	6.43	6.23	5.98	5.10	3.76	3.61	3.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-4.68	-5.64	-6.52	-6.19	-6.18	-7.12	-6.93	-6.62	0.00	0.00	-0.57	0.00	-6.71	0.00	0.00	
ROSETON___2	40.45	46.18	44.00	44.00	44.00	48.98	56.43	55.99	54.90	54.88	54.33	53.62	53.43	53.42	53.03	54.07	60.64	71.14	70.28	68.06	59.20	53.66	46.10	52.23	
23588	2.25	2.24	2.17	2.17	2.14	2.20	2.38	4.00	4.02	4.02	3.90	3.61	3.70	3.70	3.52	3.69	4.46	6.23	6.04	5.80	4.94	3.68	3.57	3.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-4.68	-5.64	-6.52	-6.19	-6.18	-7.12	-6.93	-6.62	0.00	0.00	-0.57	0.00	-6.71	0.00	0.00	
RUSSELL___STATION	36.02	41.39	39.20	39.20	39.31	44.30	52.97	50.33	45.41	44.88	43.73	42.14	42.33	42.24	40.94	41.92	48.46	62.57	62.06	59.48	52.36	41.51	39.60	46.57	
23914	-2.18	-2.55	-2.63	-2.63	-2.55	-2.48	-1.08	-1.66	-1.77	-1.80	-1.66	-2.04	-1.87	-1.96	-2.20	-2.26	-1.88	-2.34	-2.18	-2.28	-1.90	-2.55	-2.93	-2.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.50	-0.60	-0.69	-0.66	-0.66	-0.75	-0.73	-0.78	0.00	0.00	-0.07	0.00	-0.79	0.00	0.00	
S SALMON___HYD	37.47	43.02	40.91	40.91	41.02	46.03	53.83	52.09	46.74	46.24	44.97	43.58	43.65	43.65	42.49	43.53	49.85	64.97	64.11	61.54	53.99	43.15	41.89	48.34	
24043	-0.73	-0.92	-0.92	-0.92	-0.84	-0.75	-0.22	0.10	-0.23	-0.32	-0.27	-0.43	-0.39	-0.39	-0.47	-0.48	-0.15	0.06	-0.13	-0.19	-0.27	-0.56	-0.64	-0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.38	-0.45	-0.52	-0.50	-0.50	-0.57	-0.56	-0.44	0.00	0.00	-0.04	0.00	-0.44	0.00	0.00	
SELKIRK___II	39.16	44.82	42.71	42.75	42.70	47.58	54.97	53.86	54.03	54.08	53.93	53.55	53.21	53.21	53.15	54.01	59.94	67.64	66.94	65.00	56.54	53.51	44.06	50.36	
23799	0.96	0.88	0.88	0.92	0.84	0.80	0.92	1.87	2.05	1.99	2.02	1.83	1.87	1.87	1.78	1.82	2.03	2.73	2.70	2.59	2.28	1.77	1.53	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.29	-5.91	-7.12	-8.23	-7.80	-7.80	-8.98	-8.74	-8.35	0.00	0.00	-0.72	0.00	-8.47	0.00	0.00	
SELKIRK___I	39.35	45.08	42.96	43.00	42.95	47.81	55.13	54.12	54.20	54.29	54.08	53.73	53.41	53.40	53.29	54.20	60.27	68.09	67.39	65.43	56.86	53.70	44.27	50.51	
23801	1.15	1.14	1.13	1.17	1.09	1.03	1.08	2.13	2.24	2.22	2.19	2.04	2.09	2.09	1.95	2.04	2.38	3.18	3.15	3.02	2.60	1.99	1.74	1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.27	-5.89	-7.10	-8.20	-7.78	-7.77	-8.95	-8.71	-8.33	0.00	0.00	-0.72	0.00	-8.44	0.00	0.00	
SENECA OSWGO___HYD	37.17	42.71	40.62	40.58	40.69	45.56	53.35	51.68	46.59	46.13	44.83	43.48	43.55	43.55	42.36	43.43	49.67	64.65	63.92	61.36	53.88	43.10	41.64	48.00	
24041	-1.03	-1.23	-1.21	-1.25	-1.17	-1.22	-0.70	-0.31	-0.42	-0.42	-0.40	-0.52	-0.48	-0.48	-0.59	-0.56	-0.40	-0.26	-0.32	-0.37	-0.38	-0.69	-0.89	-1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.37	-0.44	-0.51	-0.49	-0.49	-0.56	-0.54	-0.51	0.00	0.00	-0.04	0.00	-0.52	0.00	0.00	
SENECA___ENERGY	36.60	42.01	39.91	39.86	40.02	44.96	53.19	51.21	46.19	45.56	44.40	42.71	42.93	42.89	41.55	42.59	49.21	63.74	63.08	60.59	53.23	42.52	40.66	47.26	
23797	-1.60	-1.93	-1.92	-1.97	-1.84	-1.82	-0.86	-0.78	-1.03	-1.15	-1.03	-1.52	-1.31	-1.35	-1.65	-1.65	-1.19	-1.17	-1.16	-1.17	-1.03	-1.60	-1.87	-1.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.53	-0.64	-0.74	-0.70	-0.70	-0.81	-0.79	-0.84	0.00	0.00	-0.07	0.00	-0.85	0.00	0.00	
SHOEMAKER___GT	41.22	47.15	44.88	44.88	44.96	50.10	57.89	57.76	56.44	56.44	55.73	54.92	54.68	54.67	54.18	55.44	62.57	74.19	73.30	70.82	61.31	55.02	47.29	53.32	
23640	3.02	3.21	3.05	3.05	3.10	3.32	3.84	5.77	5.65	5.68	5.42	5.05	5.09	5.09	4.83	5.21	6.54	9.28	9.06	8.57	7.05	5.19	4.76	4.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-4.58	-5.52	-6.38	-6.05	-6.04	-6.96	-6.78	-6.47	0.00	0.00	-0.56	0.00	-6.56	0.00	0.00	
SHOREHAM_IC_1	48.48	48.47	45.89	45.89	46.00	50.52	54.52	51.92	54.03	54.03	53.98	53.99	52.58	51.45	51.27	53.82	62.32	73.87	73.04	70.41	61.04	54.75	48.82	53.07	



23715	4.16	4.53	4.06	4.06	4.14	3.74	2.92	4.84	4.39	4.25	4.12	3.87	3.66	3.70	3.81	3.69	5.25	8.96	8.80	8.14	6.78	4.72	5.19	3.84
	-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
SHOREHAM_IC_2	48.48	48.47	45.89	45.89	46.00	50.52	54.52	51.92	54.03	54.03	53.98	53.99	52.58	51.45	51.27	53.82	62.32	73.87	73.04	70.41	61.04	54.75	48.82	53.07
23716	4.16	4.53	4.06	4.06	4.14	3.74	2.92	4.84	4.39	4.25	4.12	3.87	3.66	3.70	3.81	3.69	5.25	8.96	8.80	8.14	6.78	4.72	5.19	3.84
	-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
SITHE__BATAVIA	36.02	41.44	39.24	39.20	39.39	44.39	53.40	49.86	44.75	44.17	43.12	41.34	41.70	41.65	40.19	41.14	47.60	60.89	60.51	58.13	51.38	40.64	38.70	46.37
24024	-2.18	-2.50	-2.59	-2.63	-2.47	-2.39	-0.65	-2.13	-2.52	-2.59	-2.37	-2.96	-2.61	-2.66	-3.09	-3.17	-2.87	-4.02	-3.73	-3.64	-2.88	-3.55	-3.83	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.58	-0.70	-0.81	-0.77	-0.77	-0.89	-0.86	-0.91	0.00	0.00	-0.08	0.00	-0.92	0.00	0.00
SITHE__INDEPEND	36.63	42.09	40.03	40.03	40.10	44.86	52.27	50.27	45.36	44.90	43.62	42.33	42.40	42.40	41.26	42.27	48.28	62.77	62.12	59.69	52.47	42.00	40.74	47.26
23800	-1.57	-1.85	-1.80	-1.80	-1.76	-1.92	-1.78	-1.72	-1.59	-1.57	-1.52	-1.57	-1.52	-1.52	-1.57	-1.61	-1.69	-2.14	-2.12	-2.04	-1.79	-1.69	-1.79	-1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.29	-0.35	-0.41	-0.38	-0.38	-0.44	-0.43	-0.41	0.00	0.00	-0.04	0.00	-0.42	0.00	0.00
SITHE__MASSENA	38.58	44.60	42.42	42.42	42.49	47.58	54.00	51.05	45.58	45.05	43.63	42.51	42.43	42.48	41.63	42.46	48.19	63.16	62.51	60.14	52.96	42.87	42.36	49.57
23902	0.38	0.66	0.59	0.59	0.63	0.80	-0.05	-0.94	-1.03	-1.02	-1.03	-0.83	-0.96	-0.91	-0.59	-0.83	-1.24	-1.75	-1.73	-1.54	-1.30	-0.26	-0.17	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.11	0.13	0.15	0.15	0.15	0.17	0.16	0.13	0.00	0.00	0.01	0.00	0.14	0.00	0.00
SITHE__OGDNSBRG	39.23	45.35	43.13	43.13	43.20	48.42	55.02	51.99	46.32	45.65	44.21	43.08	42.91	42.95	42.14	42.99	48.97	64.07	63.34	61.01	53.72	43.66	43.08	50.41
24021	1.03	1.41	1.30	1.30	1.34	1.64	0.97	0.00	-0.37	-0.42	-0.45	-0.26	-0.48	-0.44	-0.08	-0.30	-0.59	-0.84	-0.90	-0.68	-0.54	0.39	0.55	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.13	0.15	0.15	0.15	0.17	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	38.58	44.25	42.08	42.08	42.15	47.29	55.40	53.81	48.13	47.56	46.22	44.70	44.78	44.78	43.51	44.63	51.23	67.12	66.36	63.62	55.83	44.37	43.30	49.82
23777	0.38	0.31	0.25	0.25	0.29	0.51	1.35	1.82	1.26	1.20	1.21	0.96	1.00	1.00	0.85	0.91	1.39	2.21	2.12	1.91	1.57	0.82	0.77	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.18	-0.22	-0.25	-0.24	-0.24	-0.27	-0.27	-0.28	0.00	0.00	-0.02	0.00	-0.28	0.00	0.00
SOUTH CAIRO__GT	40.26	46.05	43.92	43.92	43.91	48.98	56.64	55.94	55.38	55.38	54.91	54.35	54.08	54.07	53.80	54.90	61.48	71.08	70.28	68.14	59.09	54.42	45.72	51.89
23612	2.06	2.11	2.09	2.09	2.05	2.20	2.59	3.95	3.97	3.93	3.76	3.52	3.57	3.57	3.39	3.65	4.46	6.17	6.04	5.80	4.83	3.59	3.19	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	-5.27	-6.36	-7.34	-6.97	-6.96	-8.02	-7.80	-7.46	0.00	0.00	-0.65	0.00	-7.56	0.00	0.00
SOUTH HAMPTN__IC	49.44	49.43	46.77	46.72	46.88	51.60	56.09	53.37	55.38	55.37	55.32	55.30	53.88	52.71	52.50	55.08	63.96	76.40	75.55	72.76	63.05	56.17	50.09	54.55
23720	5.12	5.49	4.94	4.89	5.02	4.82	4.49	6.29	5.74	5.59	5.46	5.18	4.96	4.96	5.04	4.95	6.89	11.49	11.31	10.49	8.79	6.14	6.46	5.32
	-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
SOUTHOLD__IC	49.71	49.70	47.02	47.02	47.13	51.93	56.46	54.10	56.04	56.06	55.95	55.90	54.49	53.32	53.06	55.69	64.70	77.57	76.70	73.87	64.03	56.87	50.65	54.99
23719	5.39	5.76	5.19	5.19	5.27	5.15	4.86	7.02	6.40	6.28	6.09	5.78	5.57	5.57	5.60	5.56	7.63	12.66	12.46	11.60	9.77	6.84	7.02	5.76
	-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
ST LAWRENCE__	38.24	44.20	42.08	42.08	42.11	47.11	53.56	50.59	45.26	44.68	43.27	42.21	42.17	42.21	41.25	42.20	47.89	62.70	62.06	59.64	52.52	42.44	42.02	49.23
23600	0.04	0.26	0.25	0.25	0.25	0.33	-0.49	-1.40	-1.35	-1.39	-1.39	-1.13	-1.22	-1.18	-0.97	-1.09	-1.54	-2.21	-2.18	-2.04	-1.74	-0.69	-0.51	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.11	0.13	0.15	0.15	0.15	0.17	0.16	0.13	0.00	0.00	0.01	0.00	0.14	0.00	0.00
STATION 5_MISC_HYD	37.09	42.58	40.28	40.24	40.44	45.75	55.13	53.29	47.97	47.47	46.24	44.53	44.72	44.64	43.14	44.22	51.33	66.86	66.23	63.36	55.62	43.80	41.55	48.20
23604	-1.11	-1.36	-1.55	-1.59	-1.42	-1.03	1.08	1.30	0.79	0.79	0.85	0.35	0.52	0.44	0.00	0.04	0.99	1.95	1.99	1.60	1.36	-0.26	-0.98	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.50	-0.60	-0.69	-0.66	-0.66	-0.75	-0.73	-0.78	0.00	0.00	-0.07	0.00	-0.79	0.00	0.00

STURGEON_POOL_HYD	40.68	46.49	44.30	44.30	44.33	49.35	56.97	56.93	55.84	55.89	55.26	54.57	54.31	54.31	53.89	55.12	62.02	72.70	71.82	69.51	60.28	54.59	46.57	52.58
23609	2.48	2.55	2.47	2.47	2.47	2.57	2.92	4.94	4.81	4.85	4.61	4.31	4.35	4.35	4.11	4.48	5.60	7.79	7.58	7.22	6.02	4.37	4.04	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.34	-4.86	-5.86	-6.77	-6.42	-6.42	-7.39	-7.19	-6.86	0.00	0.00	-0.60	0.00	-6.95	0.00	0.00
SYRACUSE__POWER	37.47	43.02	40.91	40.91	40.98	45.94	53.83	52.09	47.00	46.53	45.28	43.84	43.95	43.90	42.71	43.75	50.14	65.10	64.43	61.86	54.31	43.52	41.89	48.39
24017	-0.73	-0.92	-0.92	-0.92	-0.88	-0.84	-0.22	0.10	-0.09	-0.09	-0.04	-0.26	-0.17	-0.22	-0.34	-0.35	-0.05	0.19	0.19	0.12	0.05	-0.39	-0.64	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.44	-0.53	-0.61	-0.58	-0.58	-0.66	-0.65	-0.63	0.00	0.00	-0.05	0.00	-0.64	0.00	0.00
UPPER HUDSON__HYD	39.27	44.86	43.08	43.25	43.28	48.46	56.00	54.75	54.45	54.71	54.53	54.29	53.94	53.88	53.88	54.31	60.24	67.83	67.00	64.92	56.38	54.61	44.36	50.71
24058	1.07	0.92	1.25	1.42	1.42	1.68	1.95	2.76	2.19	2.31	2.24	2.13	2.18	2.13	2.03	1.65	1.88	2.92	2.76	2.47	2.12	2.42	1.83	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.57	-6.22	-7.50	-8.67	-8.22	-8.21	-9.46	-9.21	-8.80	0.00	0.00	-0.76	0.00	-8.92	0.00	0.00
UPPER RAQUET__HYD	38.58	44.56	42.37	42.33	42.45	47.58	54.00	51.26	45.66	45.10	43.67	42.34	42.04	42.04	41.33	42.07	47.97	62.70	62.06	60.15	52.96	43.10	42.36	49.48
24056	0.38	0.62	0.54	0.50	0.59	0.80	-0.05	-0.73	-1.03	-0.97	-0.99	-1.00	-1.35	-1.35	-0.89	-1.22	-1.59	-2.21	-2.18	-1.54	-1.30	-0.17	-0.17	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.13	0.15	0.15	0.15	0.17	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM	35.79	41.17	38.99	38.94	39.14	44.11	53.08	49.44	44.29	43.77	42.72	40.92	41.27	41.27	39.81	40.71	47.17	60.11	59.81	57.45	50.84	40.20	38.28	46.03
23809	-2.41	-2.77	-2.84	-2.89	-2.72	-2.67	-0.97	-2.55	-2.99	-3.00	-2.78	-3.39	-3.05	-3.05	-3.48	-3.61	-3.32	-4.80	-4.43	-4.32	-3.42	-4.02	-4.25	-3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.59	-0.71	-0.82	-0.78	-0.78	-0.90	-0.87	-0.93	0.00	0.00	-0.08	0.00	-0.95	0.00	0.00
VISCHER__FERRY HYD	39.80	45.52	43.42	43.46	43.45	48.46	56.16	55.06	55.15	55.15	54.99	54.64	54.31	54.30	54.20	54.99	61.03	69.06	68.29	66.32	57.68	54.61	44.91	51.25
24020	1.60	1.58	1.59	1.63	1.59	1.68	2.11	3.07	3.08	2.96	2.96	2.78	2.83	2.83	2.67	2.65	2.97	4.15	4.05	3.89	3.42	2.73	2.38	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-6.01	-7.24	-8.37	-7.94	-7.93	-9.14	-8.89	-8.50	0.00	0.00	-0.74	0.00	-8.61	0.00	0.00
WADING RIVER_1-3_GRP5	48.41	48.33	45.80	45.80	45.92	50.43	54.41	51.76	53.89	53.89	53.89	53.90	52.49	51.36	51.19	53.78	62.18	73.67	72.85	70.23	60.88	54.62	48.73	52.97
24038	4.09	4.39	3.97	3.97	4.06	3.65	2.81	4.68	4.25	4.11	4.03	3.78	3.57	3.61	3.73	3.65	5.11	8.76	8.61	7.96	6.62	4.59	5.10	3.74
	-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
WADING RIVER_IC_1	48.41	48.33	45.80	45.80	45.92	50.43	54.41	51.76	53.89	53.89	53.89	53.90	52.49	51.36	51.19	53.78	62.18	73.67	72.85	70.23	60.88	54.62	48.73	52.97
23522	4.09	4.39	3.97	3.97	4.06	3.65	2.81	4.68	4.25	4.11	4.03	3.78	3.57	3.61	3.73	3.65	5.11	8.76	8.61	7.96	6.62	4.59	5.10	3.74
	-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
WADING RIVER_IC_2	48.41	48.33	45.80	45.80	45.92	50.43	54.41	51.76	53.89	53.89	53.89	53.90	52.49	51.36	51.19	53.78	62.18	73.67	72.85	70.23	60.88	54.62	48.73	52.97
23547	4.09	4.39	3.97	3.97	4.06	3.65	2.81	4.68	4.25	4.11	4.03	3.78	3.57	3.61	3.73	3.65	5.11	8.76	8.61	7.96	6.62	4.59	5.10	3.74
	-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
WADING RIVER_IC_3	48.41	48.33	45.80	45.80	45.92	50.43	54.41	51.76	53.89	53.89	53.89	53.90	52.49	51.36	51.19	53.78	62.18	73.67	72.85	70.23	60.88	54.62	48.73	52.97
23601	4.09	4.39	3.97	3.97	4.06	3.65	2.81	4.68	4.25	4.11	4.03	3.78	3.57	3.61	3.73	3.65	5.11	8.76	8.61	7.96	6.62	4.59	5.10	3.74
	-6.12	0.00	0.00	0.00	0.00	0.00	2.45	4.91	-2.95	-3.60	-5.07	-6.63	-5.38	-4.21	-5.07	-6.68	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
WATERSIDE__6 8 9	41.26	47.15	44.84	44.88	44.96	49.96	57.35	57.61	66.83	68.09	67.34	67.83	67.84	67.84	67.34	70.48	70.90	73.54	72.59	70.35	61.10	55.27	47.59	53.32
23538	3.06	3.21	3.01	3.05	3.10	3.18	3.30	5.62	5.60	5.63	5.51	5.13	5.22	5.18	4.96	5.17	6.20	8.63	8.35	8.08	6.84	5.24	5.06	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00
WATERTOWN__HYD	37.82	43.37	41.20	41.20	41.36	46.55	54.37	52.56	46.65	46.27	44.88	43.45	43.19	43.15	42.18	43.19	49.70	65.17	64.37	61.71	54.10	43.17	42.27	48.84
23805	-0.38	-0.57	-0.63	-0.63	-0.50	-0.23	0.32	0.57	-0.19	0.09	0.09	-0.04	-0.35	-0.39	-0.21	-0.26	-0.10	0.26	0.13	0.00	-0.16	-0.35	-0.26	-0.39

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	-0.02	0.00	-0.25	0.00	0.00
WEST BABYLON___IC	48.37	48.33	45.80	45.80	45.88	50.52	55.26	53.26	54.80	54.79	54.62	54.69	53.40	52.49	52.28	54.67	62.87	74.45	73.55	70.97	61.59	55.18	49.24	53.51
23714	4.05	4.39	3.97	3.97	4.02	3.74	3.19	5.25	4.90	4.76	4.61	4.35	4.27	4.31	4.37	4.30	5.80	9.54	9.31	8.70	7.33	5.15	5.61	4.28
	-6.12	0.00	0.00	0.00	0.00	0.00	1.98	3.98	-3.21	-3.85	-5.22	-6.85	-5.59	-4.64	-5.52	-6.92	-7.51	0.00	0.00	-0.58	0.00	-6.76	-1.10	0.00
WEST CANADA___HYD	38.28	43.98	41.87	41.87	41.90	46.83	54.21	52.35	46.94	46.41	44.98	43.60	43.71	43.66	42.48	43.55	49.78	65.49	64.82	62.16	54.69	43.35	42.74	49.33
24049	0.08	0.04	0.04	0.04	0.04	0.05	0.16	0.36	0.37	0.37	0.36	0.30	0.35	0.30	0.30	0.30	0.40	0.58	0.58	0.49	0.43	0.26	0.21	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.14	0.17	0.19	0.18	0.18	0.21	0.20	0.18	0.00	0.00	0.02	0.00	0.18	0.00	0.00
WESTERN_NY_WIND	35.98	41.39	39.20	39.20	39.35	44.35	53.35	49.81	44.66	44.13	43.07	41.26	41.61	41.61	40.14	41.09	47.56	60.76	60.39	58.01	51.28	40.57	38.62	46.33
24143	-2.22	-2.55	-2.63	-2.63	-2.51	-2.43	-0.70	-2.18	-2.61	-2.63	-2.42	-3.04	-2.70	-2.70	-3.14	-3.22	-2.92	-4.15	-3.85	-3.76	-2.98	-3.63	-3.91	-2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.58	-0.70	-0.81	-0.77	-0.77	-0.89	-0.86	-0.92	0.00	0.00	-0.08	0.00	-0.93	0.00	0.00
YORK___WARBASSE	41.14	47.02	44.76	44.76	44.87	49.87	57.19	57.66	66.88	68.14	67.34	67.88	67.84	67.88	67.38	70.57	71.09	73.87	72.72	70.41	61.04	55.22	47.55	53.22
23770	2.94	3.08	2.93	2.93	3.01	3.09	3.14	5.67	5.65	5.68	5.51	5.18	5.22	5.22	5.00	5.26	6.39	8.96	8.48	8.14	6.78	5.19	5.02	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.54	-16.28	-17.04	-19.21	-19.08	-19.12	-19.99	-21.86	-15.14	0.00	0.00	-0.58	0.00	-6.76	0.00	0.00