

## Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 11/25/2000

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	40.06 2.90 0.00	40.21 2.51 0.00	46.74 2.67 0.00	42.57 2.42 0.00	43.54 2.39 0.00	43.06 2.49 0.00	47.69 2.90 0.00	43.76 3.22 0.00	47.55 3.95 0.00	69.94 5.65 -4.12	56.87 4.73 0.00	50.80 4.21 -2.76	49.22 4.40 -0.98	49.79 4.52 0.00	50.55 4.49 -0.45	50.35 4.44 -2.05	119.07 7.47 -38.92	99.01 6.45 -25.89	53.04 4.38 -3.37	50.33 3.92 -6.31	51.17 4.42 -0.25	49.83 4.02 -3.10	49.05 3.53 -5.84	45.43 3.58 -0.37
74TH STREET_GT_1 24260	40.08 2.92 0.00	40.23 2.54 0.00	46.77 2.69 0.00	42.59 2.44 0.00	43.57 2.42 0.00	43.08 2.52 0.00	47.72 2.93 0.00	43.78 3.25 0.00	47.59 3.98 0.00	69.99 5.71 -4.12	56.91 4.77 0.00	50.84 4.25 -2.76	49.26 4.44 -0.98	49.83 4.56 0.00	50.59 4.53 -0.45	50.38 4.48 -2.05	119.11 7.51 -38.92	99.02 6.47 -25.89	53.04 4.38 -3.37	50.33 3.92 -6.31	51.19 4.44 -0.25	49.86 4.05 -3.10	49.08 3.56 -5.84	45.45 3.61 -0.37
74TH STREET_GT_2 24261	40.08 2.92 0.00	40.23 2.54 0.00	46.77 2.69 0.00	42.59 2.44 0.00	43.57 2.42 0.00	43.08 2.52 0.00	47.72 2.93 0.00	43.78 3.25 0.00	47.59 3.98 0.00	69.99 5.71 -4.12	56.91 4.77 0.00	50.84 4.25 -2.76	49.26 4.44 -0.98	49.83 4.56 0.00	50.59 4.53 -0.45	50.38 4.48 -2.05	119.11 7.51 -38.92	99.02 6.47 -25.89	53.04 4.38 -3.37	50.33 3.92 -6.31	51.19 4.44 -0.25	49.86 4.05 -3.10	49.08 3.56 -5.84	45.45 3.61 -0.37
ADK HUDSON___FALLS 24011	41.64 4.48 0.00	42.79 5.10 0.00	50.45 6.37 0.00	45.89 5.74 0.00	47.34 6.19 0.00	46.57 6.01 0.00	51.45 6.67 0.00	45.85 5.31 0.00	49.65 6.05 0.00	73.19 7.68 -5.35	58.94 6.79 0.00	52.83 5.42 -3.58	49.19 4.79 -0.56	50.25 4.97 0.00	51.94 5.74 -0.59	51.53 5.02 -2.66	132.50 9.32 -50.50	108.38 8.12 -33.60	55.14 5.48 -4.37	52.62 4.34 -8.19	52.21 5.39 -0.32	48.72 5.51 -0.50	46.57 5.64 -1.24	47.09 5.30 -0.31
ADK RESOURCE___RCVRY 23798	41.64 4.48 0.00	42.79 5.10 0.00	50.45 6.37 0.00	45.89 5.74 0.00	47.34 6.19 0.00	46.57 6.01 0.00	51.45 6.67 0.00	45.85 5.31 0.00	49.65 6.05 0.00	73.19 7.68 -5.35	58.94 6.79 0.00	52.83 5.42 -3.58	49.19 4.79 -0.56	50.25 4.97 0.00	51.94 5.74 -0.59	51.53 5.02 -2.66	132.50 9.32 -50.50	108.38 8.12 -33.60	55.14 5.48 -4.37	52.62 4.34 -8.19	52.21 5.39 -0.32	48.72 5.51 -0.50	46.57 5.64 -1.24	47.09 5.30 -0.31
ADK S GLENS___FALLS 24028	41.64 4.48 0.00	42.79 5.10 0.00	50.45 6.37 0.00	45.89 5.74 0.00	47.34 6.19 0.00	46.57 6.01 0.00	51.45 6.67 0.00	45.85 5.31 0.00	49.65 6.05 0.00	73.19 7.68 -5.35	58.94 6.79 0.00	52.83 5.42 -3.58	49.19 4.79 -0.56	50.25 4.97 0.00	51.94 5.74 -0.59	51.53 5.02 -2.66	132.50 9.32 -50.50	108.38 8.12 -33.60	55.14 5.48 -4.37	52.62 4.34 -8.19	52.21 5.39 -0.32	48.72 5.51 -0.50	46.57 5.64 -1.24	47.09 5.30 -0.31
ADK_NYS___DAM 23527	40.82 3.66 0.00	41.82 4.13 0.00	49.32 5.24 0.00	44.78 4.63 0.00	46.13 4.98 0.00	45.31 4.75 0.00	50.27 5.48 0.00	44.96 4.43 0.00	48.73 5.12 0.00	72.55 7.15 -5.24	58.44 6.29 0.00	52.46 5.12 -3.51	49.15 4.76 -0.55	50.25 4.98 0.00	51.48 5.29 -0.58	51.44 4.99 -2.60	130.58 8.47 -49.43	106.78 7.23 -32.89	54.45 4.88 -4.28	52.05 3.94 -8.02	51.83 5.02 -0.31	48.07 4.87 -0.49	45.64 4.74 -1.22	46.02 4.23 -0.30
ALBANY___1 23571	40.06 2.90 0.00	41.00 3.30 0.00	48.38 4.31 0.00	43.84 3.69 0.00	45.10 3.95 0.00	44.31 3.75 0.00	49.05 4.26 0.00	44.00 3.47 0.00	47.63 4.03 0.00	70.88 5.49 -5.22	57.03 4.89 0.00	51.33 4.01 -3.50	48.22 3.83 -0.55	49.21 3.94 0.00	50.30 4.12 -0.57	50.35 3.90 -2.60	128.25 6.31 -49.26	104.90 5.47 -32.77	53.35 3.79 -4.26	51.21 3.12 -7.99	50.83 4.01 -0.31	47.03 3.83 -0.49	44.61 3.71 -1.21	44.96 3.18 -0.30

ALBANY___2	40.06	41.00	48.38	43.84	45.10	44.31	49.05	44.00	47.63	70.88	57.03	51.33	48.22	49.21	50.30	50.35	128.25	104.90	53.35	51.21	50.83	47.03	44.61	44.96
23572	2.90	3.30	4.31	3.69	3.95	3.75	4.26	3.47	4.03	5.49	4.89	4.01	3.83	3.94	4.12	3.90	6.31	5.47	3.79	3.12	4.01	3.83	3.71	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	0.00	-3.50	-0.55	0.00	-0.57	-2.60	-49.26	-32.77	-4.26	-7.99	-0.31	-0.49	-1.21	-0.30
ALBANY___3	40.06	41.00	48.38	43.84	45.10	44.31	49.05	44.00	47.63	70.88	57.03	51.33	48.22	49.21	50.30	50.35	128.25	104.90	53.35	51.21	50.83	47.03	44.61	44.96
23573	2.90	3.30	4.31	3.69	3.95	3.75	4.26	3.47	4.03	5.49	4.89	4.01	3.83	3.94	4.12	3.90	6.31	5.47	3.79	3.12	4.01	3.83	3.71	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	0.00	-3.50	-0.55	0.00	-0.57	-2.60	-49.26	-32.77	-4.26	-7.99	-0.31	-0.49	-1.21	-0.30
ALBANY___4	40.06	41.00	48.38	43.84	45.10	44.31	49.05	44.00	47.63	70.88	57.03	51.33	48.22	49.21	50.30	50.35	128.25	104.90	53.35	51.21	50.83	47.03	44.61	44.96
23574	2.90	3.30	4.31	3.69	3.95	3.75	4.26	3.47	4.03	5.49	4.89	4.01	3.83	3.94	4.12	3.90	6.31	5.47	3.79	3.12	4.01	3.83	3.71	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	0.00	-3.50	-0.55	0.00	-0.57	-2.60	-49.26	-32.77	-4.26	-7.99	-0.31	-0.49	-1.21	-0.30
ALLEGHENY___COGEN	37.86	38.52	45.12	41.03	42.08	41.45	45.79	41.33	44.38	61.83	53.06	45.01	44.52	45.82	46.27	44.73	80.25	72.22	46.69	41.73	47.24	43.37	40.42	41.91
23514	0.70	0.82	1.04	0.88	0.93	0.89	1.00	0.80	0.78	0.97	0.92	0.72	0.61	0.55	0.58	0.53	1.01	1.19	0.83	0.58	0.70	0.60	0.57	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	-0.47	-0.07	0.00	-0.08	-0.35	-6.56	-4.36	-0.57	-1.06	-0.04	-0.07	-0.16	-0.04
AMERICAN_REF_FUEL	35.22	35.44	40.77	37.39	38.13	37.70	41.36	37.69	40.16	56.04	47.91	40.70	40.34	41.42	41.57	40.19	72.39	65.19	41.91	38.15	42.59	38.90	36.15	38.92
24010	-1.94	-2.26	-3.31	-2.76	-3.02	-2.86	-3.43	-2.85	-3.45	-4.75	-4.24	-3.55	-3.56	-3.85	-4.11	-3.97	-6.21	-5.41	-3.89	-2.91	-3.96	-3.87	-3.68	-2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-0.42	-0.07	0.00	-0.07	-0.31	-5.92	-3.94	-0.51	-0.96	-0.04	-0.06	-0.15	-0.04
AMERICAN___BRASS	35.22	35.44	40.77	37.39	38.13	37.70	41.36	37.69	40.16	56.05	47.91	40.70	40.34	41.42	41.57	40.19	72.44	65.22	41.92	38.15	42.59	38.90	36.15	38.92
23903	-1.94	-2.26	-3.31	-2.76	-3.02	-2.86	-3.43	-2.85	-3.45	-4.75	-4.24	-3.55	-3.56	-3.85	-4.11	-3.97	-6.21	-5.41	-3.89	-2.91	-3.96	-3.87	-3.68	-2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-0.42	-0.07	0.00	-0.07	-0.31	-5.97	-3.97	-0.52	-0.97	-0.04	-0.06	-0.15	-0.04
ARTHUR_KILL_GT_1	40.26	40.40	46.96	42.77	43.74	43.25	47.90	43.94	47.79	70.28	57.14	51.04	49.46	50.05	50.81	50.59	119.49	99.38	53.29	50.54	51.42	50.09	49.31	45.67
23520	3.10	2.71	2.89	2.61	2.59	2.69	3.12	3.41	4.18	5.99	5.00	4.45	4.65	4.77	4.74	4.69	7.89	6.83	4.63	4.13	4.67	4.28	3.78	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ARTHUR_KILL_2	40.26	40.40	46.96	42.77	43.74	43.25	47.90	43.94	47.79	70.28	57.14	51.04	49.46	50.05	50.81	50.59	119.49	99.38	53.29	50.54	51.42	50.09	49.31	45.67
23512	3.10	2.71	2.89	2.61	2.59	2.69	3.12	3.41	4.18	5.99	5.00	4.45	4.65	4.77	4.74	4.69	7.89	6.83	4.63	4.13	4.67	4.28	3.78	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ARTHUR_KILL_3	40.17	40.32	46.86	42.68	43.65	43.16	47.79	43.83	47.66	70.09	56.97	50.89	49.32	49.89	50.65	50.44	119.24	99.14	53.12	50.40	51.26	49.96	49.19	45.56
23513	3.01	2.62	2.78	2.52	2.50	2.59	3.00	3.30	4.06	5.81	4.83	4.31	4.50	4.62	4.59	4.54	7.64	6.59	4.46	3.99	4.51	4.15	3.67	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASHOKAN___	38.76	39.21	45.77	41.67	42.70	42.15	46.64	42.34	45.79	67.83	54.98	49.22	46.68	47.74	48.59	48.49	119.06	98.59	51.61	49.26	49.34	45.41	42.70	43.80
23654	1.60	1.51	1.69	1.52	1.54	1.59	1.85	1.81	2.19	3.21	2.84	2.41	2.38	2.47	2.49	2.42	4.31	3.94	2.68	2.34	2.57	2.29	1.98	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.46	0.00	-2.99	-0.47	0.00	-0.49	-2.22	-42.07	-27.98	-3.64	-6.82	-0.27	-0.42	-1.03	-0.26
ASTORIA 5-9___	41.31	41.35	48.00	43.70	44.68	44.22	49.04	45.07	49.13	72.30	58.94	52.59	51.02	51.63	52.39	52.13	122.18	101.73	54.67	51.73	52.75	51.22	50.26	46.55
23662	4.15	3.66	3.92	3.54	3.53	3.65	4.25	4.54	5.53	8.02	6.80	6.00	6.20	6.35	6.32	6.23	10.58	9.18	6.01	5.32	6.00	5.41	4.74	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37

ASTORIA GT2____ 23536	41.31 4.15 0.00	41.35 3.66 0.00	48.00 3.92 0.00	43.70 3.54 0.00	44.68 3.53 0.00	44.21 3.65 0.00	49.04 4.25 0.00	45.07 4.54 0.00	49.13 5.52 0.00	72.30 8.02 -4.12	58.94 6.80 0.00	52.59 6.00 -2.76	51.02 6.20 -0.98	51.63 6.35 0.00	52.39 6.32 -0.45	52.13 6.23 -2.05	122.18 10.58 -38.92	101.73 9.18 -25.89	54.67 6.01 -3.37	51.73 5.32 -6.31	52.75 6.00 -0.25	51.22 5.41 -3.10	50.26 4.74 -5.84	46.55 4.70 -0.37
ASTORIA GT3____ 23731	41.31 4.15 0.00	41.35 3.66 0.00	48.00 3.92 0.00	43.70 3.54 0.00	44.68 3.53 0.00	44.21 3.65 0.00	49.04 4.25 0.00	45.07 4.54 0.00	49.13 5.52 0.00	72.30 8.02 -4.12	58.94 6.80 0.00	52.59 6.00 -2.76	51.02 6.20 -0.98	51.63 6.35 0.00	52.39 6.32 -0.45	52.13 6.23 -2.05	122.18 10.58 -38.92	101.73 9.18 -25.89	54.67 6.01 -3.37	51.73 5.32 -6.31	52.75 6.00 -0.25	51.22 5.41 -3.10	50.26 4.74 -5.84	46.55 4.70 -0.37
ASTORIA GT4____ 23727	41.31 4.15 0.00	41.35 3.66 0.00	48.00 3.92 0.00	43.70 3.54 0.00	44.68 3.53 0.00	44.21 3.65 0.00	49.04 4.25 0.00	45.07 4.54 0.00	49.13 5.52 0.00	72.30 8.02 -4.12	58.94 6.80 0.00	52.59 6.00 -2.76	51.02 6.20 -0.98	51.63 6.35 0.00	52.39 6.32 -0.45	52.13 6.23 -2.05	122.18 10.58 -38.92	101.73 9.18 -25.89	54.67 6.01 -3.37	51.73 5.32 -6.31	52.75 6.00 -0.25	51.22 5.41 -3.10	50.26 4.74 -5.84	46.55 4.70 -0.37
ASTORIA_GT2_1 24094	41.31 4.15 0.00	41.35 3.66 0.00	48.00 3.92 0.00	43.70 3.54 0.00	44.68 3.53 0.00	44.21 3.65 0.00	49.04 4.25 0.00	45.07 4.54 0.00	49.13 5.52 0.00	72.30 8.02 -4.12	58.94 6.80 0.00	52.59 6.00 -2.76	51.02 6.20 -0.98	51.63 6.35 0.00	52.39 6.32 -0.45	52.13 6.23 -2.05	122.18 10.58 -38.92	101.73 9.18 -25.89	54.67 6.01 -3.37	51.73 5.32 -6.31	52.75 6.00 -0.25	51.22 5.41 -3.10	50.26 4.74 -5.84	46.55 4.70 -0.37
ASTORIA_GT2_2 24095	41.31 4.15 0.00	41.35 3.66 0.00	48.00 3.92 0.00	43.70 3.54 0.00	44.68 3.53 0.00	44.21 3.65 0.00	49.04 4.25 0.00	45.07 4.54 0.00	49.13 5.52 0.00	72.30 8.02 -4.12	58.94 6.80 0.00	52.59 6.00 -2.76	51.02 6.20 -0.98	51.63 6.35 0.00	52.39 6.32 -0.45	52.13 6.23 -2.05	122.18 10.58 -38.92	101.73 9.18 -25.89	54.67 6.01 -3.37	51.73 5.32 -6.31	52.75 6.00 -0.25	51.22 5.41 -3.10	50.26 4.74 -5.84	46.55 4.70 -0.37
ASTORIA_GT2_3 24096	41.31 4.15 0.00	41.35 3.66 0.00	48.00 3.92 0.00	43.70 3.54 0.00	44.68 3.53 0.00	44.21 3.65 0.00	49.04 4.25 0.00	45.07 4.54 0.00	49.13 5.52 0.00	72.30 8.02 -4.12	58.94 6.80 0.00	52.59 6.00 -2.76	51.02 6.20 -0.98	51.63 6.35 0.00	52.39 6.32 -0.45	52.13 6.23 -2.05	122.18 10.58 -38.92	101.73 9.18 -25.89	54.67 6.01 -3.37	51.73 5.32 -6.31	52.75 6.00 -0.25	51.22 5.41 -3.10	50.26 4.74 -5.84	46.55 4.70 -0.37
ASTORIA_GT2_4 24097	41.31 4.15 0.00	41.35 3.66 0.00	48.00 3.92 0.00	43.70 3.54 0.00	44.68 3.53 0.00	44.21 3.65 0.00	49.04 4.25 0.00	45.07 4.54 0.00	49.13 5.52 0.00	72.30 8.02 -4.12	58.94 6.80 0.00	52.59 6.00 -2.76	51.02 6.20 -0.98	51.63 6.35 0.00	52.39 6.32 -0.45	52.13 6.23 -2.05	122.18 10.58 -38.92	101.73 9.18 -25.89	54.67 6.01 -3.37	51.73 5.32 -6.31	52.75 6.00 -0.25	51.22 5.41 -3.10	50.26 4.74 -5.84	46.55 4.70 -0.37
ASTORIA_GT3_1 24098	41.31 4.15 0.00	41.35 3.66 0.00	48.00 3.92 0.00	43.70 3.54 0.00	44.68 3.53 0.00	44.21 3.65 0.00	49.04 4.25 0.00	45.07 4.54 0.00	49.13 5.52 0.00	72.30 8.02 -4.12	58.94 6.80 0.00	52.59 6.00 -2.76	51.02 6.20 -0.98	51.63 6.35 0.00	52.39 6.32 -0.45	52.13 6.23 -2.05	122.18 10.58 -38.92	101.73 9.18 -25.89	54.67 6.01 -3.37	51.73 5.32 -6.31	52.75 6.00 -0.25	51.22 5.41 -3.10	50.26 4.74 -5.84	46.55 4.70 -0.37
ASTORIA_GT3_2 24099	41.31 4.15 0.00	41.35 3.66 0.00	48.00 3.92 0.00	43.70 3.54 0.00	44.68 3.53 0.00	44.21 3.65 0.00	49.04 4.25 0.00	45.07 4.54 0.00	49.13 5.52 0.00	72.30 8.02 -4.12	58.94 6.80 0.00	52.59 6.00 -2.76	51.02 6.20 -0.98	51.63 6.35 0.00	52.39 6.32 -0.45	52.13 6.23 -2.05	122.18 10.58 -38.92	101.73 9.18 -25.89	54.67 6.01 -3.37	51.73 5.32 -6.31	52.75 6.00 -0.25	51.22 5.41 -3.10	50.26 4.74 -5.84	46.55 4.70 -0.37
ASTORIA_GT3_3 24100	41.31 4.15 0.00	41.35 3.66 0.00	48.00 3.92 0.00	43.70 3.54 0.00	44.68 3.53 0.00	44.21 3.65 0.00	49.04 4.25 0.00	45.07 4.54 0.00	49.13 5.52 0.00	72.30 8.02 -4.12	58.94 6.80 0.00	52.59 6.00 -2.76	51.02 6.20 -0.98	51.63 6.35 0.00	52.39 6.32 -0.45	52.13 6.23 -2.05	122.18 10.58 -38.92	101.73 9.18 -25.89	54.67 6.01 -3.37	51.73 5.32 -6.31	52.75 6.00 -0.25	51.22 5.41 -3.10	50.26 4.74 -5.84	46.55 4.70 -0.37
ASTORIA_GT3_4 24101	41.31 4.15 0.00	41.35 3.66 0.00	48.00 3.92 0.00	43.70 3.54 0.00	44.68 3.53 0.00	44.21 3.65 0.00	49.04 4.25 0.00	45.07 4.54 0.00	49.13 5.52 0.00	72.30 8.02 -4.12	58.94 6.80 0.00	52.59 6.00 -2.76	51.02 6.20 -0.98	51.63 6.35 0.00	52.39 6.32 -0.45	52.13 6.23 -2.05	122.18 10.58 -38.92	101.73 9.18 -25.89	54.67 6.01 -3.37	51.73 5.32 -6.31	52.75 6.00 -0.25	51.22 5.41 -3.10	50.26 4.74 -5.84	46.55 4.70 -0.37

ASTORIA_GT4_1	41.31	41.35	48.00	43.70	44.68	44.21	49.04	45.07	49.13	72.30	58.94	52.59	51.02	51.63	52.39	52.13	122.18	101.73	54.67	51.73	52.75	51.22	50.26	46.55
24102	4.15	3.66	3.92	3.54	3.53	3.65	4.25	4.54	5.52	8.02	6.80	6.00	6.20	6.35	6.32	6.23	10.58	9.18	6.01	5.32	6.00	5.41	4.74	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA_GT4_2	41.31	41.35	48.00	43.70	44.68	44.21	49.04	45.07	49.13	72.30	58.94	52.59	51.02	51.63	52.39	52.13	122.18	101.73	54.67	51.73	52.75	51.22	50.26	46.55
24103	4.15	3.66	3.92	3.54	3.53	3.65	4.25	4.54	5.52	8.02	6.80	6.00	6.20	6.35	6.32	6.23	10.58	9.18	6.01	5.32	6.00	5.41	4.74	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA_GT4_3	41.31	41.35	48.00	43.70	44.68	44.21	49.04	45.07	49.13	72.30	58.94	52.59	51.02	51.63	52.39	52.13	122.18	101.73	54.67	51.73	52.75	51.22	50.26	46.55
24104	4.15	3.66	3.92	3.54	3.53	3.65	4.25	4.54	5.52	8.02	6.80	6.00	6.20	6.35	6.32	6.23	10.58	9.18	6.01	5.32	6.00	5.41	4.74	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA_GT4_4	41.31	41.35	48.00	43.70	44.68	44.21	49.04	45.07	49.13	72.30	58.94	52.59	51.02	51.63	52.39	52.13	122.18	101.73	54.67	51.73	52.75	51.22	50.26	46.55
24105	4.15	3.66	3.92	3.54	3.53	3.65	4.25	4.54	5.52	8.02	6.80	6.00	6.20	6.35	6.32	6.23	10.58	9.18	6.01	5.32	6.00	5.41	4.74	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA_GT_1	40.70	40.79	47.38	43.15	44.12	43.64	48.37	44.41	48.34	71.12	57.90	51.69	50.12	50.72	51.48	51.24	120.63	100.34	53.85	51.05	51.99	50.56	49.70	46.04
23523	3.54	3.10	3.30	2.99	2.97	3.08	3.58	3.88	4.74	6.84	5.76	5.11	5.30	5.44	5.41	5.34	9.03	7.79	5.19	4.64	5.24	4.75	4.18	4.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA_GT_10	40.70	40.79	47.38	43.15	44.12	43.64	48.37	44.41	48.34	71.12	57.90	51.69	50.12	50.72	51.48	51.24	120.63	100.34	53.85	51.05	51.99	50.56	49.70	46.04
24110	3.54	3.10	3.30	2.99	2.97	3.08	3.58	3.88	4.74	6.84	5.76	5.11	5.30	5.44	5.41	5.34	9.03	7.79	5.19	4.64	5.24	4.75	4.18	4.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA_GT_11	40.70	40.79	47.38	43.15	44.12	43.64	48.37	44.41	48.34	71.12	57.90	51.69	50.12	50.72	51.48	51.24	120.63	100.34	53.85	51.05	51.99	50.56	49.70	46.04
24225	3.54	3.10	3.30	2.99	2.97	3.08	3.58	3.88	4.74	6.84	5.76	5.11	5.30	5.44	5.41	5.34	9.03	7.79	5.19	4.64	5.24	4.75	4.18	4.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA_GT_12	40.70	40.79	47.38	43.15	44.12	43.64	48.37	44.41	48.34	71.12	57.90	51.69	50.12	50.72	51.48	51.24	120.63	100.34	53.85	51.05	51.99	50.56	49.70	46.04
24226	3.54	3.10	3.30	2.99	2.97	3.08	3.58	3.88	4.74	6.84	5.76	5.11	5.30	5.44	5.41	5.34	9.03	7.79	5.19	4.64	5.24	4.75	4.18	4.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA_GT_13	40.70	40.79	47.38	43.15	44.12	43.64	48.37	44.41	48.34	71.12	57.90	51.69	50.12	50.72	51.48	51.24	120.63	100.34	53.85	51.05	51.99	50.56	49.70	46.04
24227	3.54	3.10	3.30	2.99	2.97	3.08	3.58	3.88	4.74	6.84	5.76	5.11	5.30	5.44	5.41	5.34	9.03	7.79	5.19	4.64	5.24	4.75	4.18	4.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA_GT_5	41.31	41.35	48.00	43.70	44.68	44.22	49.04	45.07	49.13	72.30	58.94	52.59	51.02	51.63	52.39	52.13	122.18	101.73	54.67	51.73	52.75	51.22	50.26	46.55
24106	4.15	3.66	3.92	3.54	3.53	3.65	4.25	4.54	5.53	8.02	6.80	6.00	6.20	6.35	6.32	6.23	10.58	9.18	6.01	5.32	6.00	5.41	4.74	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA_GT_7	41.31	41.35	48.00	43.70	44.68	44.22	49.04	45.07	49.13	72.30	58.94	52.59	51.02	51.63	52.39	52.13	122.18	101.73	54.67	51.73	52.75	51.22	50.26	46.55
24107	4.15	3.66	3.92	3.54	3.53	3.65	4.25	4.54	5.53	8.02	6.80	6.00	6.20	6.35	6.32	6.23	10.58	9.18	6.01	5.32	6.00	5.41	4.74	4.70

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA_GT_8		41.31	41.35	48.00	43.70	44.68	44.22	49.04	45.07	49.13	72.30	58.94	52.59	51.02	51.63	52.39	52.13	122.18	101.73	54.67	51.73	52.75	51.22	50.26	46.55
24108		4.15	3.66	3.92	3.54	3.53	3.65	4.25	4.54	5.53	8.02	6.80	6.00	6.20	6.35	6.32	6.23	10.58	9.18	6.01	5.32	6.00	5.41	4.74	4.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA_GT_9		41.31	41.35	48.00	43.70	44.68	44.22	49.04	45.07	49.13	72.30	58.94	52.59	51.02	51.63	52.39	52.13	122.18	101.73	54.67	51.73	52.75	51.22	50.26	46.55
24109		4.15	3.66	3.92	3.54	3.53	3.65	4.25	4.54	5.53	8.02	6.80	6.00	6.20	6.35	6.32	6.23	10.58	9.18	6.01	5.32	6.00	5.41	4.74	4.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA___2		41.40	41.44	48.10	43.79	44.78	44.31	49.15	45.17	49.25	72.48	59.09	52.72	51.15	51.76	52.53	52.26	122.41	101.93	54.79	51.84	52.87	51.33	50.36	46.65
24149		4.24	3.75	4.02	3.63	3.62	3.75	4.36	4.64	5.65	8.19	6.95	6.13	6.33	6.49	6.46	6.36	10.81	9.38	6.13	5.44	6.12	5.52	4.84	4.80
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA___3		41.19	41.24	47.87	43.58	44.56	44.09	48.90	44.94	48.98	72.09	58.75	52.43	50.85	51.46	52.22	51.97	121.88	101.43	54.41	51.50	52.48	50.98	50.04	46.34
23516		4.03	3.54	3.79	3.43	3.41	3.53	4.12	4.40	5.37	7.80	6.61	5.84	6.04	6.19	6.16	6.06	10.28	8.88	5.75	5.09	5.73	5.17	4.52	4.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA___4		40.66	40.76	47.35	43.12	44.09	43.61	48.33	44.37	48.30	71.05	57.84	51.64	50.06	50.66	51.42	51.19	120.53	100.25	53.80	51.00	51.94	50.52	49.66	46.00
23517		3.50	3.07	3.27	2.97	2.94	3.05	3.55	3.84	4.69	6.77	5.70	5.05	5.25	5.39	5.35	5.28	8.93	7.70	5.14	4.59	5.19	4.71	4.14	4.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTORIA___5		41.20	41.25	47.89	43.60	44.58	44.11	48.92	44.95	48.99	72.10	58.76	52.43	50.86	51.46	52.23	51.97	121.91	101.49	54.53	51.60	52.61	51.09	50.15	46.45
23518		4.04	3.56	3.81	3.45	3.43	3.55	4.14	4.42	5.39	7.81	6.62	5.85	6.04	6.19	6.16	6.07	10.31	8.94	5.87	5.20	5.86	5.28	4.63	4.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
ASTRIA 10-13___		40.70	40.79	47.38	43.15	44.12	43.64	48.37	44.41	48.34	71.12	57.90	51.69	50.12	50.72	51.48	51.24	120.63	100.34	53.85	51.05	51.99	50.56	49.70	46.04
23663		3.54	3.10	3.30	2.99	2.97	3.08	3.58	3.88	4.74	6.84	5.76	5.11	5.30	5.44	5.41	5.34	9.03	7.79	5.19	4.64	5.24	4.75	4.18	4.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
BARRETT 1-8___GRP4		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35
24034		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT 9-12___GRP3		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35
24033		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT_IC_1		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35
23704		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT_IC_10		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35
		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63

23701		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT_IC_11		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35	
23702		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT_IC_12		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35	
23703		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT_IC_2		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35	
23705		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT_IC_3		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35	
23706		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT_IC_4		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35	
23707		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT_IC_5		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35	
23708		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT_IC_6		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35	
23709		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT_IC_7		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35	
23710		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT_IC_8		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35	
23711		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT_IC_9		39.97	40.13	46.82	42.65	43.63	43.16	47.82	44.37	48.05	70.26	57.18	50.96	48.83	50.02	50.82	50.65	119.70	99.21	53.27	50.61	51.48	47.16	44.26	45.35	
23700		2.80	2.43	2.74	2.50	2.48	2.60	3.03	3.56	4.44	5.97	5.03	4.37	4.56	4.75	4.76	4.75	8.09	6.66	4.61	4.20	4.73	4.06	3.62	3.63	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT___1		39.95	40.11	46.81	42.64	43.62	43.15	47.81	44.36	48.04	70.24	57.16	50.94	48.82	50.01	50.81	50.64	119.67	99.18	53.25	50.60	51.47	47.14	44.24	45.34	

23545	2.79	2.42	2.73	2.49	2.47	2.59	3.02	3.55	4.43	5.95	5.01	4.35	4.54	4.73	4.74	4.74	8.07	6.63	4.59	4.19	4.72	4.05	3.60	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BARRETT__2	39.85	40.02	46.70	42.54	43.52	43.05	47.70	44.26	47.93	70.09	57.03	50.83	48.71	49.89	50.69	50.54	119.45	98.92	52.95	50.35	51.19	46.91	44.12	45.22
23546	2.68	2.32	2.62	2.39	2.37	2.49	2.91	3.45	4.32	5.80	4.89	4.24	4.43	4.62	4.63	4.63	7.84	6.37	4.29	3.94	4.44	3.81	3.48	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
BEAVER RIVER__HYD	37.89	38.72	45.73	41.63	42.67	41.85	46.13	41.63	44.74	61.21	53.12	44.60	44.49	45.98	46.45	44.68	74.16	67.70	45.75	40.39	47.14	43.46	40.65	41.68
24048	0.73	1.03	1.65	1.48	1.52	1.29	1.34	1.09	1.14	0.96	0.98	0.72	0.64	0.71	0.83	0.78	0.68	0.51	0.38	0.17	0.63	0.74	0.95	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	-0.06	-0.01	0.00	-0.01	-0.04	-0.80	-0.53	-0.07	-0.13	0.00	-0.01	-0.02	0.00
BEEBEE_GT_13	37.51	38.15	44.67	40.61	41.67	41.12	45.44	40.94	44.09	61.29	52.86	44.71	44.26	45.47	45.86	44.23	78.19	70.89	46.42	41.41	47.30	43.32	40.30	41.63
23619	0.35	0.46	0.59	0.46	0.52	0.56	0.65	0.40	0.49	0.64	0.72	0.56	0.37	0.20	0.20	0.13	0.89	1.15	0.73	0.57	0.77	0.57	0.51	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	-0.33	-0.05	0.00	-0.05	-0.24	-4.62	-3.08	-0.40	-0.75	-0.03	-0.05	-0.11	-0.03
BETHLEHEM__STEEL	35.19	35.44	40.85	37.46	38.18	37.74	41.39	37.75	40.24	56.24	48.05	40.88	40.53	41.75	41.95	40.65	73.50	66.16	42.46	38.60	43.05	39.34	36.54	39.20
23779	-1.97	-2.25	-3.23	-2.69	-2.98	-2.82	-3.39	-2.78	-3.36	-4.60	-4.09	-3.40	-3.38	-3.52	-3.73	-3.54	-5.53	-4.72	-3.38	-2.52	-3.49	-3.43	-3.30	-2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	-0.45	-0.07	0.00	-0.07	-0.33	-6.34	-4.22	-0.55	-1.03	-0.04	-0.06	-0.16	-0.04
BINGHAMTON__COGEN	36.88	37.25	43.49	39.58	40.48	39.89	44.12	40.27	43.36	61.31	51.92	44.61	43.94	45.23	45.67	44.47	85.12	75.05	46.42	42.09	46.34	42.54	39.59	41.22
23790	-0.28	-0.45	-0.59	-0.57	-0.67	-0.67	-0.67	-0.27	-0.24	-0.19	-0.23	-0.11	-0.04	-0.04	-0.09	-0.04	-0.19	-0.01	0.04	-0.05	-0.24	-0.29	-0.40	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	-0.90	-0.14	0.00	-0.15	-0.67	-12.62	-8.40	-1.09	-2.05	-0.08	-0.13	-0.31	-0.08
BLACK RIVER__HYD	37.35	38.19	45.19	41.16	42.18	41.32	45.51	41.09	44.16	60.49	52.49	44.15	44.03	45.53	46.04	44.32	74.11	67.46	45.28	39.99	46.54	42.92	40.22	41.06
24047	0.19	0.50	1.11	1.01	1.03	0.76	0.72	0.55	0.56	0.17	0.34	0.23	0.17	0.26	0.41	0.39	-0.06	-0.19	-0.14	-0.34	0.03	0.20	0.50	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	-0.11	-0.02	0.00	-0.02	-0.08	-1.48	-0.99	-0.13	-0.24	-0.01	-0.02	-0.04	-0.01
BOWLINE__1	39.00	39.21	45.59	41.55	42.49	42.00	46.52	42.59	46.12	67.90	55.26	49.30	47.15	48.23	48.98	48.75	115.76	96.43	51.59	48.98	49.72	45.72	42.83	44.01
23526	1.84	1.51	1.51	1.39	1.34	1.44	1.73	2.05	2.51	3.70	3.12	2.77	2.89	2.96	2.92	2.90	5.00	4.44	3.01	2.71	2.98	2.63	2.21	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.04	0.00	-2.70	-0.43	0.00	-0.44	-2.01	-38.07	-25.33	-3.29	-6.18	-0.24	-0.38	-0.94	-0.23
BOWLINE__2	39.00	39.21	45.59	41.55	42.49	42.00	46.52	42.59	46.12	67.90	55.26	49.30	47.15	48.23	48.98	48.75	115.77	96.43	51.59	48.98	49.72	45.72	42.83	44.01
23595	1.84	1.51	1.51	1.39	1.34	1.44	1.73	2.05	2.51	3.70	3.12	2.77	2.89	2.96	2.92	2.90	5.00	4.44	3.01	2.71	2.97	2.63	2.21	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.04	0.00	-2.70	-0.43	0.00	-0.44	-2.01	-38.08	-25.33	-3.29	-6.18	-0.24	-0.38	-0.94	-0.23
BROOKLYN_NAVY_YARD	39.83	39.98	46.48	42.34	43.30	42.83	47.43	43.53	47.31	69.59	56.53	50.55	49.01	49.58	50.35	50.16	118.72	98.67	52.85	50.14	50.97	49.64	48.88	45.25
23515	2.66	2.28	2.40	2.19	2.15	2.26	2.64	2.99	3.70	5.30	4.39	3.97	4.19	4.31	4.28	4.26	7.12	6.12	4.19	3.74	4.22	3.83	3.36	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
BURROWS__LYONSDAL	37.78	38.43	45.18	41.13	42.14	41.43	45.71	41.33	44.49	61.13	53.06	44.57	44.56	46.04	46.47	44.65	73.73	67.54	45.87	40.49	47.16	43.39	40.44	41.84
23803	0.62	0.73	1.10	0.98	0.99	0.87	0.93	0.79	0.89	0.96	0.92	0.74	0.72	0.77	0.86	0.79	0.97	0.83	0.57	0.38	0.65	0.69	0.76	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	-0.07	-0.05	-0.01	-0.01	0.00	0.00	0.00	0.00



CARR STREET_E_SYR	36.05	36.52	42.72	38.93	39.83	39.17	43.09	38.96	41.83	58.00	50.01	42.28	42.13	43.47	43.86	42.28	72.88	66.12	43.74	38.98	44.60	40.96	38.22	40.06	
24060	-1.11	-1.17	-1.36	-1.22	-1.32	-1.39	-1.70	-1.57	-1.78	-2.50	-2.13	-1.77	-1.75	-1.80	-1.79	-1.74	-3.01	-2.68	-1.83	-1.63	-1.93	-1.78	-1.54	-1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	-0.23	-0.04	0.00	-0.04	-0.17	-3.20	-2.13	-0.28	-0.52	-0.02	-0.03	-0.08	-0.02
CARTHAGE__PAPER	37.35	38.19	45.19	41.16	42.18	41.32	45.51	41.09	44.16	60.47	52.49	44.14	44.03	45.53	46.04	44.31	73.92	67.33	45.26	39.96	46.54	42.92	40.21	41.06	
23857	0.19	0.50	1.11	1.01	1.03	0.76	0.72	0.55	0.56	0.17	0.34	0.23	0.17	0.26	0.41	0.39	-0.06	-0.19	-0.14	-0.34	0.03	0.20	0.50	-0.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	-0.09	-0.02	0.00	-0.01	-0.07	-1.29	-0.86	-0.11	-0.21	-0.01	-0.01	-0.03	-0.01
CH_MISC_IPPS	38.85	39.15	45.60	41.52	42.51	42.00	46.54	42.48	46.07	68.02	55.24	49.37	47.04	48.10	48.87	48.70	117.35	97.39	51.61	49.11	49.58	45.60	42.79	43.90	
23765	1.69	1.45	1.52	1.37	1.36	1.44	1.75	1.95	2.47	3.63	3.10	2.71	2.76	2.83	2.79	2.74	4.80	4.22	2.87	2.55	2.82	2.50	2.13	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	0.00	-2.83	-0.44	0.00	-0.47	-2.10	-39.86	-26.51	-3.45	-6.46	-0.25	-0.40	-0.98	-0.24	
CH_RES_BVR_FALLS	37.29	37.87	44.30	40.36	41.39	40.79	45.04	40.73	43.77	60.15	52.31	43.81	43.94	45.39	45.71	43.86	70.92	65.55	45.25	39.88	46.65	42.85	39.81	41.62	
23983	0.13	0.18	0.23	0.21	0.24	0.23	0.26	0.19	0.17	0.19	0.17	0.12	0.12	0.12	0.12	0.11	0.19	0.18	0.13	0.11	0.16	0.16	0.17	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.00	0.14	0.02	0.00	0.02	0.10	1.95	1.29	0.17	0.32	0.01	0.02	0.05	0.01
CH_RES_NIAGARA	35.17	35.38	40.60	37.29	37.96	37.54	41.02	37.30	39.60	55.24	47.23	40.18	39.85	41.00	41.15	39.84	71.82	64.61	41.51	37.94	42.26	38.61	35.94	39.00	
23895	-1.99	-2.32	-3.48	-2.86	-3.19	-3.02	-3.76	-3.24	-4.01	-5.54	-4.91	-4.06	-4.05	-4.28	-4.53	-4.32	-6.73	-5.95	-4.29	-3.11	-4.28	-4.16	-3.89	-2.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	-0.42	-0.07	0.00	-0.07	-0.31	-5.86	-3.90	-0.51	-0.95	-0.04	-0.06	-0.14	-0.04
CH_RES_SYRACUSE	35.74	36.18	42.27	38.55	39.43	38.86	42.82	38.82	41.70	57.91	49.88	42.22	42.03	43.36	43.73	42.18	73.26	66.38	43.71	39.03	44.52	40.86	38.02	39.78	
23985	-1.42	-1.51	-1.81	-1.61	-1.72	-1.71	-1.96	-1.72	-1.90	-2.64	-2.26	-1.87	-1.85	-1.91	-1.92	-1.86	-3.15	-2.76	-1.90	-1.66	-2.01	-1.88	-1.75	-1.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	-0.26	-0.04	0.00	-0.04	-0.20	-3.73	-2.48	-0.32	-0.60	-0.02	-0.04	-0.09	-0.02
CORNELL____	36.13	36.41	42.40	38.56	39.51	39.15	43.36	39.40	42.65	59.72	51.08	43.35	42.81	44.05	44.42	43.01	78.46	70.58	45.40	40.79	45.86	41.89	38.76	40.18	
23752	-1.03	-1.29	-1.68	-1.59	-1.64	-1.41	-1.43	-1.13	-0.96	-1.19	-1.06	-0.97	-1.10	-1.22	-1.27	-1.21	-1.26	-0.76	-0.50	-0.44	-0.68	-0.89	-1.09	-1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	-0.50	-0.08	0.00	-0.08	-0.37	-7.04	-4.68	-0.61	-1.14	-0.04	-0.07	-0.17	-0.04
COXSACKIE__GT	38.14	38.71	45.25	41.21	42.24	41.66	46.05	41.65	44.99	66.80	54.03	48.46	45.79	46.82	47.74	47.72	119.09	98.26	50.84	48.68	48.42	44.65	42.08	43.17	
23611	0.98	1.02	1.17	1.06	1.09	1.10	1.26	1.12	1.38	2.02	1.88	1.55	1.46	1.55	1.62	1.58	2.88	2.64	1.78	1.53	1.64	1.50	1.32	1.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.61	0.00	-3.09	-0.49	0.00	-0.51	-2.29	-43.52	-28.96	-3.77	-7.06	-0.27	-0.43	-1.07	-0.27
CRESCENT__HYD	40.41	41.40	48.84	44.30	45.61	44.82	49.62	44.45	48.14	71.58	57.61	51.79	48.55	49.58	50.80	50.78	129.47	105.87	53.84	51.59	51.21	47.47	45.10	45.48	
24018	3.25	3.70	4.76	4.14	4.46	4.26	4.83	3.91	4.53	6.17	5.47	4.45	4.16	4.30	4.61	4.32	7.22	6.23	4.26	3.46	4.39	4.27	4.20	3.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.25	0.00	-3.52	-0.55	0.00	-0.58	-2.61	-49.56	-32.98	-4.29	-8.04	-0.31	-0.49	-1.22	-0.31
DANSKAMMER__1	38.45	38.73	45.11	41.07	42.04	41.54	46.03	42.04	45.59	67.36	54.65	48.88	46.57	47.61	48.37	48.22	116.52	96.62	51.08	48.66	49.06	45.13	42.36	43.45	
23586	1.29	1.04	1.03	0.91	0.89	0.98	1.24	1.51	1.99	2.97	2.51	2.22	2.29	2.34	2.30	2.27	3.97	3.44	2.34	2.10	2.31	2.03	1.69	1.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	0.00	-2.83	-0.44	0.00	-0.47	-2.10	-39.86	-26.51	-3.45	-6.46	-0.25	-0.40	-0.98	-0.24
DANSKAMMER__2	38.45	38.73	45.11	41.07	42.04	41.54	46.03	42.04	45.59	67.36	54.65	48.88	46.57	47.61	48.37	48.22	116.52	96.62	51.08	48.66	49.06	45.13	42.36	43.45	
23589	1.29	1.04	1.03	0.91	0.89	0.98	1.24	1.51	1.99	2.97	2.51	2.22	2.29	2.34	2.30	2.27	3.97	3.44	2.34	2.10	2.31	2.03	1.69	1.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	0.00	-2.83	-0.44	0.00	-0.47	-2.10	-39.86	-26.51	-3.45	-6.46	-0.25	-0.40	-0.98	-0.24



DANSKAMMER__3 23590	38.45 1.29 0.00	38.73 1.04 0.00	45.11 1.03 0.00	41.07 0.91 0.00	42.04 0.89 0.00	41.54 0.98 0.00	46.03 1.24 0.00	42.04 1.51 0.00	45.59 1.99 0.00	67.36 2.97 -4.22	54.65 2.51 0.00	48.88 2.22 -2.83	46.57 2.29 -0.44	47.61 2.34 0.00	48.37 2.30 -0.47	48.22 2.27 -2.10	116.52 3.97 -39.86	96.62 3.44 -26.51	51.08 2.34 -3.45	48.66 2.10 -6.46	49.06 2.31 -0.25	45.13 2.03 -0.40	42.36 1.69 -0.98	43.45 1.72 -0.24
DANSKAMMER__4 23591	38.45 1.29 0.00	38.73 1.04 0.00	45.11 1.03 0.00	41.07 0.91 0.00	42.04 0.89 0.00	41.54 0.98 0.00	46.03 1.24 0.00	42.04 1.51 0.00	45.59 1.99 0.00	67.36 2.97 -4.22	54.65 2.51 0.00	48.88 2.22 -2.83	46.57 2.29 -0.44	47.61 2.34 0.00	48.37 2.30 -0.47	48.22 2.27 -2.10	116.52 3.97 -39.86	96.62 3.44 -26.51	51.08 2.34 -3.45	48.66 2.10 -6.46	49.06 2.31 -0.25	45.13 2.03 -0.40	42.36 1.69 -0.98	43.45 1.72 -0.24
DANSKAMMER__DIESEL 23592	38.45 1.29 0.00	38.73 1.04 0.00	45.11 1.03 0.00	41.07 0.91 0.00	42.04 0.89 0.00	41.54 0.98 0.00	46.03 1.24 0.00	42.04 1.51 0.00	45.59 1.99 0.00	67.36 2.97 -4.22	54.65 2.51 0.00	48.88 2.22 -2.83	46.57 2.29 -0.44	47.61 2.34 0.00	48.37 2.30 -0.47	48.22 2.27 -2.10	116.52 3.97 -39.86	96.62 3.44 -26.51	51.08 2.34 -3.45	48.66 2.10 -6.46	49.06 2.31 -0.25	45.13 2.03 -0.40	42.36 1.69 -0.98	43.45 1.72 -0.24
DASHVILLE__HYD 23610	38.90 1.74 0.00	39.20 1.51 0.00	45.67 1.59 0.00	41.58 1.43 0.00	42.56 1.41 0.00	42.05 1.49 0.00	46.57 1.79 0.00	42.50 1.97 0.00	46.04 2.43 0.00	68.07 3.65 -4.26	55.19 3.04 0.00	49.35 2.68 -2.85	47.03 2.74 -0.45	48.09 2.82 0.00	48.79 2.71 -0.47	48.54 2.58 -2.12	117.25 4.40 -40.17	97.24 3.85 -26.73	51.39 2.62 -3.47	48.97 2.36 -6.52	49.37 2.61 -0.25	45.42 2.31 -0.40	42.69 2.02 -0.99	43.92 2.19 -0.24
DOGLEVILLE__HYD 23807	40.89 3.73 0.00	41.34 3.65 0.00	48.20 4.12 0.00	43.79 3.64 0.00	44.92 3.77 0.00	44.43 3.86 0.00	49.36 4.57 0.00	44.88 4.34 0.00	48.75 5.15 0.00	67.55 7.49 0.10	58.53 6.38 0.00	49.14 5.38 0.07	49.05 5.22 0.01	50.60 5.32 0.00	51.04 5.44 0.01	49.08 5.28 0.05	81.15 9.43 0.96	74.46 8.45 0.65	50.93 5.72 0.08	44.92 4.98 0.16	52.08 5.58 0.01	47.74 5.04 0.01	44.11 4.45 0.02	46.03 4.55 0.00
DUNKIRK__1 23563	32.99 -4.18 0.00	33.44 -4.25 0.00	38.83 -5.25 0.00	35.67 -4.49 0.00	36.36 -4.79 0.00	35.92 -4.64 0.00	39.55 -5.24 0.00	36.13 -4.40 0.00	38.58 -5.02 0.00	53.99 -6.88 -0.71	46.13 -6.02 0.00	39.26 -5.04 -0.47	39.04 -4.87 -0.07	40.42 -4.85 0.00	40.69 -5.00 -0.08	39.43 -4.77 -0.35	71.26 -8.10 -6.68	64.18 -6.93 -4.45	41.11 -4.76 -0.58	37.18 -4.00 -1.08	41.49 -5.06 -0.04	38.02 -4.75 -0.07	35.34 -4.51 -0.16	37.47 -4.05 -0.04
DUNKIRK__2 23564	32.99 -4.18 0.00	33.44 -4.25 0.00	38.83 -5.25 0.00	35.67 -4.49 0.00	36.36 -4.79 0.00	35.92 -4.64 0.00	39.55 -5.24 0.00	36.13 -4.40 0.00	38.58 -5.02 0.00	53.99 -6.88 -0.71	46.13 -6.02 0.00	39.26 -5.04 -0.47	39.04 -4.87 -0.07	40.42 -4.85 0.00	40.69 -5.00 -0.08	39.43 -4.77 -0.35	71.26 -8.10 -6.68	64.18 -6.93 -4.45	41.11 -4.76 -0.58	37.18 -4.00 -1.08	41.49 -5.06 -0.04	38.02 -4.75 -0.07	35.34 -4.51 -0.16	37.47 -4.05 -0.04
DUNKIRK__3 23565	33.58 -3.58 0.00	34.00 -3.70 0.00	39.39 -4.69 0.00	36.16 -3.99 0.00	36.86 -4.29 0.00	36.42 -4.14 0.00	40.05 -4.73 0.00	36.58 -3.95 0.00	39.04 -4.57 0.00	54.61 -6.26 -0.71	46.65 -5.50 0.00	39.70 -4.60 -0.48	39.44 -4.47 -0.07	40.77 -4.50 0.00	41.03 -4.66 -0.08	39.76 -4.44 -0.35	72.00 -7.42 -6.73	64.79 -6.35 -4.47	41.48 -4.40 -0.58	37.58 -3.61 -1.09	41.91 -4.64 -0.04	38.37 -4.40 -0.07	35.67 -4.18 -0.16	37.93 -3.59 -0.04
DUNKIRK__4 23566	33.58 -3.58 0.00	34.00 -3.70 0.00	39.39 -4.69 0.00	36.16 -3.99 0.00	36.86 -4.29 0.00	36.42 -4.14 0.00	40.06 -4.73 0.00	36.58 -3.95 0.00	39.04 -4.57 0.00	54.62 -6.26 -0.71	46.65 -5.50 0.00	39.70 -4.60 -0.48	39.44 -4.47 -0.07	40.78 -4.50 0.00	41.03 -4.66 -0.08	39.76 -4.44 -0.35	72.00 -7.42 -6.73	64.79 -6.35 -4.47	41.48 -4.40 -0.58	37.58 -3.61 -1.09	41.91 -4.63 -0.04	38.37 -4.40 -0.07	35.67 -4.18 -0.16	37.93 -3.59 -0.04
EAST HAMPTON__GT 23717	39.41 2.25 0.00	39.79 2.09 0.00	46.47 2.39 0.00	42.33 2.18 0.00	43.32 2.17 0.00	42.86 2.29 0.00	47.37 2.59 0.00	44.15 3.33 -0.28	47.71 4.11 0.00	69.35 5.06 -4.13	56.41 4.27 0.00	50.22 3.64 -2.76	48.17 3.90 -0.43	49.38 4.11 0.00	50.22 4.15 -0.45	50.11 4.21 -2.05	118.72 7.11 -38.92	97.58 5.03 -25.89	52.84 4.18 -3.37	50.33 3.92 -6.32	51.10 4.35 -0.25	46.71 3.62 -0.39	43.78 3.14 -0.96	44.84 3.11 -0.24
EAST RIVER__6 23660	40.31 3.15 0.00	40.43 2.74 0.00	46.98 2.91 0.00	42.79 2.64 0.00	43.76 2.61 0.00	43.28 2.72 0.00	47.94 3.15 0.00	44.01 3.47 0.00	47.86 4.25 0.00	70.38 6.09 -4.12	57.22 5.08 0.00	51.12 4.54 -2.76	49.57 4.75 -0.98	50.14 4.87 0.00	50.89 4.83 -0.45	50.68 4.78 -2.05	119.63 8.03 -38.92	99.51 6.96 -25.89	53.40 4.74 -3.37	50.63 4.23 -6.31	51.53 4.78 -0.25	50.17 4.36 -3.10	49.36 3.84 -5.84	45.74 3.89 -0.37

EAST RIVER___7 23524	40.31	40.43	46.98	42.79	43.76	43.28	47.94	44.01	47.86	70.38	57.22	51.12	49.57	50.14	50.89	50.68	119.63	99.51	53.40	50.63	51.53	50.17	49.36	45.74
	3.15	2.74	2.91	2.64	2.61	2.72	3.15	3.47	4.25	6.09	5.08	4.54	4.75	4.87	4.83	4.78	8.03	6.96	4.74	4.23	4.78	4.36	3.84	3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
EAST_HAMPTON___DIESEL 23722	39.41	39.79	46.47	42.33	43.32	42.86	47.37	44.15	47.71	69.35	56.41	50.22	48.17	49.38	50.22	50.11	118.72	97.58	52.84	50.33	51.10	46.71	43.78	44.84
	2.25	2.09	2.39	2.18	2.17	2.29	2.59	3.33	4.11	5.06	4.27	3.64	3.90	4.11	4.15	4.21	7.11	5.03	4.18	3.92	4.35	3.62	3.14	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
E_CANADA_CAP_HY 24051	36.47	37.28	44.11	40.06	41.12	40.41	44.52	39.86	42.61	64.97	50.82	46.98	43.18	43.82	44.89	45.68	132.64	106.33	49.36	48.91	45.68	42.18	40.37	40.40
	-0.69	-0.41	0.03	-0.09	-0.03	-0.15	-0.27	-0.67	-0.99	-1.84	-1.32	-1.29	-1.36	-1.45	-1.45	-1.48	-2.76	-2.05	-1.36	-1.36	-1.21	-1.15	-0.85	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.65	0.00	-4.45	-0.70	0.00	-0.73	-3.31	-62.72	-41.73	-5.43	-10.17	-0.39	-0.63	-1.54	-0.38
E_CANADA_MHWK_HY 24050	40.89	41.34	48.20	43.79	44.92	44.43	49.36	44.88	48.75	67.55	58.53	49.14	49.05	50.60	51.04	49.08	81.15	74.46	50.93	44.92	52.08	47.74	44.11	46.03
	3.73	3.65	4.12	3.64	3.77	3.86	4.57	4.34	5.15	7.49	6.38	5.38	5.22	5.32	5.44	5.28	9.43	8.45	5.72	4.98	5.58	5.04	4.45	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.07	0.01	0.00	0.01	0.05	0.96	0.65	0.08	0.16	0.01	0.01	0.02	0.00
E_FISHKILL___LBMP 23776	38.12	38.50	44.89	40.90	41.87	41.33	45.73	41.61	44.94	66.40	53.84	48.12	45.80	46.86	47.65	47.48	114.83	95.28	50.31	47.94	48.31	44.48	41.81	43.01
	0.95	0.80	0.81	0.75	0.72	0.77	0.94	1.07	1.34	2.05	1.70	1.49	1.52	1.59	1.58	1.54	2.69	2.36	1.61	1.45	1.55	1.38	1.16	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.18	0.00	-2.80	-0.44	0.00	-0.46	-2.08	-39.45	-26.25	-3.41	-6.40	-0.25	-0.39	-0.97	-0.24
FAR ROCKAWAY___4 23548	39.82	40.01	46.85	42.68	43.66	43.20	47.62	44.13	47.84	69.95	56.80	50.80	48.68	49.86	50.66	50.51	118.94	98.47	53.27	50.58	51.38	47.02	44.05	45.37
	2.65	2.31	2.77	2.53	2.51	2.63	2.83	3.32	4.24	5.66	4.65	4.22	4.41	4.59	4.60	4.61	7.33	5.92	4.61	4.17	4.63	3.93	3.41	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
FIBERTEK___ENERGY 23856	35.74	36.18	42.27	38.55	39.43	38.86	42.82	38.82	41.70	57.91	49.88	42.22	42.03	43.36	43.73	42.18	73.26	66.38	43.71	39.03	44.52	40.86	38.02	39.78
	-1.42	-1.51	-1.81	-1.61	-1.72	-1.71	-1.96	-1.72	-1.90	-2.64	-2.26	-1.87	-1.85	-1.91	-1.92	-1.86	-3.15	-2.76	-1.90	-1.66	-2.01	-1.88	-1.75	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	-0.26	-0.04	0.00	-0.04	-0.20	-3.73	-2.48	-0.32	-0.60	-0.02	-0.04	-0.09	-0.02
FITZPATRICK___ 23598	35.12	35.56	41.51	37.84	38.73	38.19	42.13	38.17	41.04	56.91	49.10	41.45	41.34	42.67	43.00	41.44	70.83	64.46	42.92	38.24	43.84	40.23	37.40	39.20
	-2.05	-2.14	-2.57	-2.32	-2.42	-2.37	-2.66	-2.36	-2.57	-3.50	-3.04	-2.54	-2.52	-2.60	-2.64	-2.54	-4.17	-3.75	-2.57	-2.23	-2.68	-2.50	-2.34	-2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.16	-0.03	0.00	-0.03	-0.12	-2.32	-1.55	-0.20	-0.38	-0.01	-0.02	-0.06	-0.01
FORT ORANGE___ 23900	40.67	41.47	48.87	44.26	45.50	44.76	49.58	44.71	48.55	72.09	58.13	52.28	49.29	50.30	51.32	51.35	129.19	105.89	54.34	52.04	51.95	47.98	45.38	45.68
	3.51	3.77	4.79	4.10	4.35	4.20	4.79	4.18	4.94	6.80	5.99	5.01	4.91	5.03	5.15	4.95	8.10	7.03	4.86	4.10	5.14	4.79	4.51	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.13	0.00	-3.44	-0.54	0.00	-0.56	-2.55	-48.40	-32.20	-4.19	-7.85	-0.30	-0.48	-1.19	-0.30
FORT_DRUM_COGEN 23780	37.28	38.12	45.10	41.08	42.10	41.23	45.42	41.01	44.08	60.37	52.38	44.06	43.93	45.43	45.94	44.22	73.91	67.27	45.18	39.90	46.44	42.83	40.13	40.98
	0.12	0.42	1.02	0.93	0.95	0.67	0.63	0.47	0.47	0.05	0.24	0.13	0.08	0.16	0.31	0.30	-0.21	-0.34	-0.24	-0.43	-0.07	0.11	0.41	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	-0.10	-0.02	0.00	-0.02	-0.07	-1.43	-0.95	-0.13	-0.23	-0.01	-0.01	-0.04	-0.01
FRANKLIN_FALL_HYD 24054	38.03	38.86	45.65	41.60	42.73	42.06	46.44	41.76	44.73	61.41	53.33	44.67	44.61	46.07	46.43	44.62	73.52	67.47	46.03	40.64	47.48	43.71	40.75	42.39
	0.87	1.16	1.57	1.45	1.58	1.49	1.66	1.23	1.12	1.28	1.19	0.87	0.78	0.80	0.83	0.79	1.18	1.03	0.76	0.60	0.98	1.01	1.07	0.91

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.02	0.00	0.00	0.00	0.02	0.34	0.23	0.03	0.06	0.00	0.00	0.01	0.00
FULTON COGEN____		35.73	36.21	42.39	38.62	39.55	38.94	42.92	38.87	41.80	57.91	49.97	42.22	42.08	43.42	43.82	42.22	72.56	65.86	43.65	38.86	44.54	40.92	38.10	39.73
23766		-1.44	-1.48	-1.69	-1.53	-1.60	-1.62	-1.86	-1.66	-1.81	-2.57	-2.17	-1.81	-1.79	-1.85	-1.83	-1.78	-3.09	-2.77	-1.90	-1.71	-1.98	-1.82	-1.65	-1.77
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-0.21	-0.03	0.00	-0.03	-0.16	-2.96	-1.98	-0.26	-0.48	-0.02	-0.03	-0.07	-0.02
GARDENVILLE____LBMP		33.87	34.17	39.40	36.29	36.97	36.46	39.87	36.25	38.39	53.71	45.87	39.04	38.77	39.91	40.10	38.81	70.24	63.12	40.39	36.72	40.86	37.39	34.84	37.66
24039		-3.29	-3.52	-4.68	-3.86	-4.18	-4.11	-4.92	-4.28	-5.21	-7.12	-6.28	-5.23	-5.14	-5.36	-5.59	-5.38	-8.77	-7.75	-5.45	-4.40	-5.69	-5.38	-5.00	-3.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	-0.45	-0.07	0.00	-0.07	-0.33	-6.33	-4.21	-0.55	-1.03	-0.04	-0.06	-0.16	-0.04
GENERAL____MILLS		35.19	35.44	40.85	37.46	38.18	37.74	41.39	37.75	40.24	56.24	48.05	40.88	40.53	41.75	41.95	40.65	73.50	66.16	42.46	38.60	43.05	39.34	36.54	39.20
23808		-1.97	-2.25	-3.23	-2.69	-2.98	-2.82	-3.39	-2.78	-3.36	-4.60	-4.09	-3.40	-3.38	-3.52	-3.73	-3.54	-5.53	-4.72	-3.38	-2.52	-3.49	-3.43	-3.30	-2.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	-0.45	-0.07	0.00	-0.07	-0.33	-6.34	-4.22	-0.55	-1.03	-0.04	-0.06	-0.16	-0.04
GILBOA____1		39.40	40.39	47.76	43.18	44.38	43.62	48.24	43.14	46.64	68.23	55.78	49.51	47.15	48.24	49.14	48.79	114.76	95.47	51.19	48.46	49.73	45.94	43.40	44.08
23756		2.24	2.69	3.69	3.03	3.23	3.06	3.45	2.61	3.04	4.06	3.63	3.00	2.90	2.97	3.09	2.94	4.27	3.65	2.63	2.23	2.98	2.86	2.79	2.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	0.00	-2.68	-0.42	0.00	-0.44	-1.99	-37.81	-25.16	-3.27	-6.13	-0.24	-0.38	-0.93	-0.23
GILBOA____2		39.40	40.39	47.76	43.18	44.38	43.62	48.24	43.14	46.64	68.23	55.78	49.51	47.15	48.24	49.14	48.79	114.76	95.47	51.19	48.46	49.73	45.94	43.40	44.08
23757		2.24	2.69	3.69	3.03	3.23	3.06	3.45	2.61	3.04	4.06	3.63	3.00	2.90	2.97	3.09	2.94	4.27	3.65	2.63	2.23	2.98	2.86	2.79	2.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	0.00	-2.68	-0.42	0.00	-0.44	-1.99	-37.81	-25.16	-3.27	-6.13	-0.24	-0.38	-0.93	-0.23
GILBOA____3		39.40	40.39	47.76	43.18	44.38	43.62	48.24	43.14	46.64	68.23	55.78	49.51	47.15	48.24	49.14	48.79	114.76	95.47	51.19	48.46	49.73	45.94	43.40	44.08
23758		2.24	2.69	3.69	3.03	3.23	3.06	3.45	2.61	3.04	4.06	3.63	3.00	2.90	2.97	3.09	2.94	4.27	3.65	2.63	2.23	2.98	2.86	2.79	2.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	0.00	-2.68	-0.42	0.00	-0.44	-1.99	-37.81	-25.16	-3.27	-6.13	-0.24	-0.38	-0.93	-0.23
GILBOA____4		39.40	40.39	47.76	43.18	44.38	43.62	48.24	43.14	46.64	68.23	55.78	49.51	47.15	48.24	49.14	48.79	114.76	95.47	51.19	48.46	49.73	45.94	43.40	44.08
23759		2.24	2.69	3.69	3.03	3.23	3.06	3.45	2.61	3.04	4.06	3.63	3.00	2.90	2.97	3.09	2.94	4.27	3.65	2.63	2.23	2.98	2.86	2.79	2.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	0.00	-2.68	-0.42	0.00	-0.44	-1.99	-37.81	-25.16	-3.27	-6.13	-0.24	-0.38	-0.93	-0.23
GILBOA____		39.40	40.39	47.76	43.18	44.38	43.62	48.24	43.14	46.64	68.23	55.78	49.51	47.15	48.24	49.14	48.79	114.76	95.47	51.19	48.46	49.73	45.94	43.40	44.08
23599		2.24	2.69	3.69	3.03	3.23	3.06	3.45	2.61	3.04	4.06	3.63	3.00	2.90	2.97	3.09	2.94	4.27	3.65	2.63	2.23	2.98	2.86	2.79	2.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	0.00	-2.68	-0.42	0.00	-0.44	-1.99	-37.81	-25.16	-3.27	-6.13	-0.24	-0.38	-0.93	-0.23
GINNA____		35.71	36.40	42.73	38.85	39.88	39.26	43.32	38.93	41.90	58.16	50.13	42.39	41.97	43.18	43.60	42.04	74.05	66.88	43.74	39.02	44.64	41.00	38.27	39.56
23603		-1.45	-1.29	-1.35	-1.30	-1.27	-1.30	-1.47	-1.60	-1.70	-2.48	-2.01	-1.76	-1.91	-2.09	-2.06	-2.05	-3.16	-2.81	-1.94	-1.81	-1.89	-1.75	-1.53	-1.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	-0.32	-0.05	0.00	-0.05	-0.24	-4.53	-3.02	-0.39	-0.73	-0.03	-0.05	-0.11	-0.03
GLEN PARK____		37.49	38.35	45.40	41.36	42.38	41.51	45.70	41.25	44.36	60.79	52.74	44.37	44.26	45.78	46.30	44.58	74.67	67.91	45.53	40.20	46.75	43.13	40.42	41.24
23778		0.33	0.65	1.32	1.21	1.23	0.95	0.91	0.72	0.75	0.45	0.60	0.43	0.41	0.51	0.66	0.64	0.33	0.15	0.10	-0.16	0.24	0.41	0.70	-0.25
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-0.12	-0.02	0.00	-0.02	-0.09	-1.65	-1.10	-0.14	-0.27	-0.01	-0.02	-0.04	-0.01
GLENWOOD_IC_1_G5		40.40	40.53	47.16	42.95	43.94	43.46	48.11	44.51	48.15	70.72	57.60	51.35	49.21	50.36	51.14	50.94	120.32	100.13	53.84	51.04	51.93	47.67	44.67	45.78
		3.24	2.84	3.08	2.80	2.79	2.89	3.33	3.69	4.55	6.43	5.46	4.76	4.93	5.09	5.08	5.04	8.71	7.57	5.18	4.63	5.18	4.58	4.03	4.06

23712		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
GLENWOOD_IC_2_G1		40.40	40.53	47.16	42.95	43.94	43.46	48.11	44.51	48.15	70.72	57.60	51.35	49.21	50.36	51.14	50.94	120.32	100.13	53.84	51.04	51.93	47.67	44.67	45.78
23688		3.24	2.84	3.08	2.80	2.79	2.89	3.33	3.69	4.55	6.43	5.46	4.76	4.93	5.09	5.08	5.04	8.71	7.57	5.18	4.63	5.18	4.58	4.03	4.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
GLENWOOD_IC_3_G1		40.40	40.53	47.16	42.95	43.94	43.46	48.11	44.51	48.15	70.72	57.60	51.35	49.21	50.36	51.14	50.94	120.32	100.13	53.84	51.04	51.93	47.67	44.67	45.78
23689		3.24	2.84	3.08	2.80	2.79	2.89	3.33	3.69	4.55	6.43	5.46	4.76	4.93	5.09	5.08	5.04	8.71	7.57	5.18	4.63	5.18	4.58	4.03	4.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
GLENWOOD___4		40.40	40.53	47.16	42.95	43.94	43.46	48.11	44.51	48.15	70.72	57.60	51.35	49.21	50.36	51.14	50.94	120.32	100.13	53.84	51.04	51.93	47.67	44.67	45.78
23550		3.24	2.84	3.08	2.80	2.79	2.89	3.33	3.69	4.55	6.43	5.46	4.76	4.93	5.09	5.08	5.04	8.71	7.57	5.18	4.63	5.18	4.58	4.03	4.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
GLENWOOD___5		40.40	40.53	47.16	42.95	43.94	43.46	48.11	44.51	48.15	70.72	57.60	51.35	49.21	50.36	51.14	50.94	120.32	100.13	53.84	51.04	51.93	47.67	44.67	45.78
23614		3.24	2.84	3.08	2.80	2.79	2.89	3.33	3.69	4.55	6.43	5.46	4.76	4.93	5.09	5.08	5.04	8.71	7.57	5.18	4.63	5.18	4.58	4.03	4.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
GOUDEY___7		37.29	37.73	44.12	40.07	40.98	40.35	44.65	40.78	43.97	62.11	52.66	45.20	44.56	45.88	46.31	45.07	85.58	75.66	47.08	42.56	47.00	43.13	40.10	41.68
23579		0.13	0.04	0.04	-0.08	-0.17	-0.21	-0.14	0.25	0.36	0.67	0.52	0.52	0.59	0.60	0.55	0.59	0.87	1.00	0.74	0.52	0.42	0.31	0.12	0.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	-0.85	-0.13	0.00	-0.14	-0.63	-12.03	-8.00	-1.04	-1.95	-0.08	-0.12	-0.30	-0.07
GOUDEY___8		37.34	37.73	44.09	40.08	41.00	40.40	44.71	40.83	44.01	62.17	52.72	45.24	44.61	45.93	46.35	45.12	85.65	75.72	47.11	42.60	47.05	43.18	40.15	41.74
23580		0.18	0.04	0.01	-0.07	-0.15	-0.17	-0.08	0.30	0.41	0.73	0.57	0.56	0.63	0.66	0.60	0.63	0.94	1.05	0.77	0.56	0.47	0.35	0.17	0.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	-0.85	-0.13	0.00	-0.14	-0.63	-12.03	-8.00	-1.04	-1.95	-0.08	-0.12	-0.30	-0.07
GOWANUS_GT 1_GRP		40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
23732		3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT 2_GRP		40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
23617		3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT 3_GRP		40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
23618		3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT 4_GRP		40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
23751		3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT1_1		40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16

24077		3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT1_2		40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
24078		3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT1_3		40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
24079		3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT1_4		40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
24080		3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT1_5		40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
24084		3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT1_6		40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
24111		3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37

GOWANUS_GT2_4	40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
24117	3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT2_5	40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
24118	3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT2_6	40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
24119	3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT2_7	40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
24120	3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT2_8	40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
24121	3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT3_1	40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
24122	3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT3_2	40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
24123	3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT3_3	40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
24124	3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT3_4	40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
24125	3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT3_5	40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
24126	3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT3_6	40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
24127	3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37

GOWANUS_GT3_7	40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
24128	3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT3_8	40.75	40.84	47.44	43.19	44.17	43.69	48.41	44.45	48.39	71.19	57.95	51.74	50.17	50.77	51.53	51.29	120.73	100.46	53.97	51.14	52.09	50.67	49.81	46.16
24129	3.59	3.14	3.36	3.04	3.02	3.12	3.62	3.91	4.78	6.90	5.81	5.15	5.35	5.49	5.46	5.39	9.13	7.91	5.31	4.73	5.34	4.86	4.29	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT4_1	40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
24130	3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT4_2	40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
24131	3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT4_3	40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
24132	3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT4_4	40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
24133	3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT4_5	40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
24134	3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT4_6	40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
24135	3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT4_7	40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
24136	3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GOWANUS_GT4_8	40.77	40.86	47.46	43.21	44.19	43.71	48.44	44.48	48.42	71.23	57.99	51.77	50.20	50.80	51.56	51.33	120.79	100.51	54.00	51.17	52.13	50.71	49.84	46.19
24137	3.61	3.17	3.38	3.06	3.04	3.15	3.65	3.94	4.81	6.94	5.85	5.19	5.39	5.53	5.50	5.43	9.19	7.96	5.34	4.76	5.38	4.90	4.32	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
GRAHMSVILLE__HY	39.14	39.35	45.72	41.67	42.62	42.13	46.68	42.76	46.34	67.79	55.56	49.25	47.36	48.49	49.18	48.78	112.08	94.16	51.57	48.59	50.01	45.95	42.95	44.18
23607	1.98	1.65	1.64	1.52	1.47	1.57	1.89	2.22	2.73	4.04	3.42	3.02	3.14	3.21	3.18	3.15	5.51	4.94	3.35	3.00	3.29	2.90	2.44	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.59	0.00	-2.41	-0.38	0.00	-0.40	-1.78	-33.88	-22.55	-2.93	-5.49	-0.21	-0.34	-0.83	-0.21



GREENIDGE__3	34.57	34.81	40.42	36.90	37.71	37.28	41.14	37.51	40.32	56.51	48.26	41.04	40.60	41.78	42.10	40.80	74.67	66.97	42.79	38.60	43.16	39.48	36.63	38.45
23582	-2.60	-2.88	-3.66	-3.25	-3.44	-3.29	-3.65	-3.03	-3.29	-4.42	-3.89	-3.30	-3.32	-3.49	-3.60	-3.44	-5.30	-4.53	-3.13	-2.68	-3.39	-3.30	-3.24	-3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	-0.52	-0.08	0.00	-0.08	-0.38	-7.28	-4.84	-0.63	-1.18	-0.05	-0.07	-0.18	-0.04
GREENIDGE__4	34.55	34.80	40.40	36.88	37.69	37.26	41.12	37.49	40.30	56.49	48.24	41.03	40.58	41.76	42.08	40.78	74.64	66.95	42.78	38.58	43.14	39.46	36.61	38.43
23583	-2.61	-2.90	-3.68	-3.27	-3.46	-3.31	-3.66	-3.04	-3.30	-4.44	-3.91	-3.31	-3.34	-3.51	-3.62	-3.45	-5.33	-4.56	-3.15	-2.69	-3.41	-3.32	-3.25	-3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	-0.52	-0.08	0.00	-0.08	-0.38	-7.28	-4.84	-0.63	-1.18	-0.05	-0.07	-0.18	-0.04
HARZA MOOSE__RIVER	37.78	38.43	45.18	41.13	42.14	41.43	45.71	41.33	44.49	61.13	53.06	44.57	44.56	46.04	46.47	44.65	73.73	67.54	45.87	40.49	47.16	43.39	40.44	41.84
24016	0.62	0.73	1.10	0.98	0.99	0.87	0.93	0.79	0.89	0.96	0.92	0.74	0.72	0.77	0.86	0.79	0.97	0.83	0.57	0.38	0.65	0.69	0.76	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	-0.07	-0.05	-0.01	-0.01	0.00	0.00	0.00	0.00
HEMPSTEAD__	39.76	39.94	46.58	42.43	43.41	42.93	47.56	44.08	47.68	69.79	56.77	50.61	48.49	49.67	50.48	50.31	119.08	98.74	53.02	50.37	51.20	46.94	43.99	45.10
23647	2.60	2.24	2.50	2.28	2.26	2.37	2.77	3.27	4.07	5.50	4.63	4.03	4.22	4.40	4.41	4.41	7.47	6.19	4.36	3.96	4.45	3.84	3.35	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
HICKLING__1	36.61	36.84	42.89	39.09	39.96	39.47	43.68	39.99	43.05	60.58	51.56	44.02	43.50	44.78	45.15	43.86	81.52	72.80	46.03	41.46	46.06	42.17	39.09	40.79
23621	-0.55	-0.86	-1.19	-1.06	-1.19	-1.09	-1.10	-0.54	-0.56	-0.59	-0.58	-0.47	-0.45	-0.49	-0.57	-0.49	-0.63	-0.16	-0.09	-0.17	-0.50	-0.64	-0.82	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.67	-0.11	0.00	-0.11	-0.50	-9.46	-6.30	-0.82	-1.53	-0.06	-0.09	-0.23	-0.06
HICKLING__2	36.62	36.84	42.89	39.09	39.97	39.48	43.69	40.00	43.05	60.60	51.58	44.04	43.51	44.79	45.16	43.86	81.53	72.82	46.04	41.47	46.07	42.18	39.10	40.80
23622	-0.55	-0.85	-1.19	-1.06	-1.19	-1.09	-1.09	-0.54	-0.55	-0.57	-0.57	-0.46	-0.44	-0.48	-0.56	-0.49	-0.61	-0.14	-0.08	-0.16	-0.49	-0.62	-0.82	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.67	-0.11	0.00	-0.11	-0.50	-9.46	-6.30	-0.82	-1.53	-0.06	-0.09	-0.23	-0.06
HIGH FALLS__HY	38.40	38.83	45.34	41.28	42.29	41.73	46.15	41.88	45.18	66.63	54.22	48.38	46.04	47.13	47.95	47.78	115.28	95.87	50.81	48.32	48.75	44.87	42.14	43.29
23754	1.24	1.14	1.26	1.13	1.13	1.17	1.37	1.35	1.57	2.31	2.07	1.77	1.77	1.85	1.88	1.86	3.33	3.09	2.12	1.86	2.00	1.77	1.49	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.16	0.00	-2.79	-0.44	0.00	-0.46	-2.07	-39.27	-26.12	-3.40	-6.37	-0.25	-0.39	-0.96	-0.24
HILLBURN__GT	38.83	39.03	45.41	41.38	42.33	41.83	46.30	42.37	45.83	67.44	54.88	48.96	46.83	47.91	48.65	48.42	114.89	95.67	51.17	48.59	49.33	45.38	42.55	43.77
23639	1.67	1.33	1.33	1.23	1.18	1.27	1.51	1.84	2.22	3.27	2.74	2.45	2.57	2.64	2.60	2.58	4.36	3.83	2.60	2.36	2.59	2.30	1.93	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	0.00	-2.69	-0.42	0.00	-0.44	-2.00	-37.85	-25.18	-3.28	-6.14	-0.24	-0.38	-0.93	-0.23
HOLTSVIL 1-5__GRP1	39.46	39.84	46.53	42.40	43.38	42.91	47.44	44.20	47.75	69.38	56.43	50.25	48.18	49.39	50.24	50.13	118.70	97.53	52.82	50.32	51.09	46.72	43.79	44.86
24031	2.30	2.14	2.45	2.24	2.23	2.35	2.65	3.39	4.15	5.09	4.29	3.66	3.91	4.12	4.18	4.23	7.09	4.98	4.16	3.91	4.34	3.62	3.15	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
HOLTSVIL6-10__GRP2	39.46	39.84	46.53	42.40	43.38	42.91	47.44	44.20	47.75	69.38	56.43	50.25	48.18	49.39	50.24	50.13	118.70	97.53	52.82	50.32	51.09	46.72	43.79	44.86
24032	2.30	2.14	2.45	2.24	2.23	2.35	2.65	3.39	4.15	5.09	4.29	3.66	3.91	4.12	4.18	4.23	7.09	4.98	4.16	3.91	4.34	3.62	3.15	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
HOLTSVILLE_IC_1	39.46	39.84	46.53	42.40	43.38	42.91	47.44	44.20	47.75	69.38	56.43	50.25	48.18	49.39	50.24	50.13	118.70	97.53	52.82	50.32	51.09	46.72	43.79	44.86
23690	2.30	2.14	2.45	2.24	2.23	2.35	2.65	3.39	4.15	5.09	4.29	3.66	3.91	4.12	4.18	4.23	7.09	4.98	4.16	3.91	4.34	3.62	3.15	3.14

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
HOLTSVILLE_IC_10		39.46	39.84	46.53	42.40	43.38	42.91	47.44	44.20	47.75	69.38	56.43	50.25	48.18	49.39	50.24	50.13	118.70	97.53	52.82	50.32	51.09	46.72	43.79	44.86	
23699		2.30	2.14	2.45	2.24	2.23	2.35	2.65	3.39	4.15	5.09	4.29	3.66	3.91	4.12	4.18	4.23	7.09	4.98	4.16	3.91	4.34	3.62	3.15	3.14	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
HOLTSVILLE_IC_2		39.46	39.84	46.53	42.40	43.38	42.91	47.44	44.20	47.75	69.38	56.43	50.25	48.18	49.39	50.24	50.13	118.70	97.53	52.82	50.32	51.09	46.72	43.79	44.86	
23691		2.30	2.14	2.45	2.24	2.23	2.35	2.65	3.39	4.15	5.09	4.29	3.66	3.91	4.12	4.18	4.23	7.09	4.98	4.16	3.91	4.34	3.62	3.15	3.14	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
HOLTSVILLE_IC_3		39.46	39.84	46.53	42.40	43.38	42.91	47.44	44.20	47.75	69.38	56.43	50.25	48.18	49.39	50.24	50.13	118.70	97.53	52.82	50.32	51.09	46.72	43.79	44.86	
23692		2.30	2.14	2.45	2.24	2.23	2.35	2.65	3.39	4.15	5.09	4.29	3.66	3.91	4.12	4.18	4.23	7.09	4.98	4.16	3.91	4.34	3.62	3.15	3.14	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
HOLTSVILLE_IC_4		39.46	39.84	46.53	42.40	43.38	42.91	47.44	44.20	47.75	69.38	56.43	50.25	48.18	49.39	50.24	50.13	118.70	97.53	52.82	50.32	51.09	46.72	43.79	44.86	
23693		2.30	2.14	2.45	2.24	2.23	2.35	2.65	3.39	4.15	5.09	4.29	3.66	3.91	4.12	4.18	4.23	7.09	4.98	4.16	3.91	4.34	3.62	3.15	3.14	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
HOLTSVILLE_IC_5		39.46	39.84	46.53	42.40	43.38	42.91	47.44	44.20	47.75	69.38	56.43	50.25	48.18	49.39	50.24	50.13	118.70	97.53	52.82	50.32	51.09	46.72	43.79	44.86	
23694		2.30	2.14	2.45	2.24	2.23	2.35	2.65	3.39	4.15	5.09	4.29	3.66	3.91	4.12	4.18	4.23	7.09	4.98	4.16	3.91	4.34	3.62	3.15	3.14	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
HOLTSVILLE_IC_6		39.46	39.84	46.53	42.40	43.38	42.91	47.44	44.20	47.75	69.38	56.43	50.25	48.18	49.39	50.24	50.13	118.70	97.53	52.82	50.32	51.09	46.72	43.79	44.86	
23695		2.30	2.14	2.45	2.24	2.23	2.35	2.65	3.39	4.15	5.09	4.29	3.66	3.91	4.12	4.18	4.23	7.09	4.98	4.16	3.91	4.34	3.62	3.15	3.14	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
HOLTSVILLE_IC_7		39.46	39.84	46.53	42.40	43.38	42.91	47.44	44.20	47.75	69.38	56.43	50.25	48.18	49.39	50.24	50.13	118.70	97.53	52.82	50.32	51.09	46.72	43.79	44.86	
23696		2.30	2.14	2.45	2.24	2.23	2.35	2.65	3.39	4.15	5.09	4.29	3.66	3.91	4.12	4.18	4.23	7.09	4.98	4.16	3.91	4.34	3.62	3.15	3.14	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
HOLTSVILLE_IC_8		39.46	39.84	46.53	42.40	43.38	42.91	47.44	44.20	47.75	69.38	56.43	50.25	48.18	49.39	50.24	50.13	118.70	97.53	52.82	50.32	51.09	46.72	43.79	44.86	
23697		2.30	2.14	2.45	2.24	2.23	2.35	2.65	3.39	4.15	5.09	4.29	3.66	3.91	4.12	4.18	4.23	7.09	4.98	4.16	3.91	4.34	3.62	3.15	3.14	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
HOLTSVILLE_IC_9		39.46	39.84	46.53	42.40	43.38	42.91	47.44	44.20	47.75	69.38	56.43	50.25	48.18	49.39	50.24	50.13	118.70	97.53	52.82	50.32	51.09	46.72	43.79	44.86	
23698		2.30	2.14	2.45	2.24	2.23	2.35	2.65	3.39	4.15	5.09	4.29	3.66	3.91	4.12	4.18	4.23	7.09	4.98	4.16	3.91	4.34	3.62	3.15	3.14	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
HQ_GEN_CEDARS		37.81	38.67	45.55	41.51	42.63	41.90	46.28	41.81	44.92	61.37	53.34	44.60	44.46	45.82	46.18	44.37	72.27	66.47	45.29	39.87	46.67	42.93	40.05	41.12	
23644		0.65	0.98	1.48	1.36	1.48	1.34	1.49	1.27	1.32	1.24	1.20	0.81	0.63	0.55	0.57	0.54	-0.05	0.04	0.03	-0.17	0.17	0.23	0.38	-0.36	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.03	0.00	0.00	0.00	0.02	0.36	0.24	0.03	0.06	0.00	0.00	0.01	0.00	
HQ_GEN_CHAT DC		37.24	37.92	44.40	40.47	41.56	40.94	45.19	40.77	43.65	60.01	52.07	43.67	43.70	45.13	45.42	43.65	72.09	66.24	45.13	39.92	46.49	42.74	39.81	38.19	
		0.08	0.23	0.32	0.32	0.41	0.38	0.40	0.23	0.04	-0.12	-0.08	-0.13	-0.14	-0.14	-0.19	-0.19	-0.31	-0.23	-0.14	-0.13	-0.01	0.03	0.13	0.06	

23651		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.02	0.00	0.00	0.00	0.01	0.28	0.19	0.02	0.04	0.00	0.00	0.01	3.35
HUDAV+59+74_TH_GRP	40.08	40.23	46.77	42.59	43.57	43.08	47.72	43.78	47.59	69.99	56.91	50.84	49.26	49.83	50.59	50.38	119.11	99.02	53.04	50.33	51.19	49.86	49.08	45.45	
23620	2.92	2.54	2.69	2.44	2.42	2.52	2.93	3.25	3.98	5.71	4.77	4.25	4.44	4.56	4.53	4.48	7.51	6.47	4.38	3.92	4.44	4.05	3.56	3.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
HUDSON AVE_GT_3	40.18	40.32	46.86	42.68	43.65	43.16	47.81	43.87	47.70	70.15	57.04	50.96	49.39	49.96	50.72	50.51	119.33	99.24	53.21	50.46	51.34	49.99	49.20	45.58	
23810	3.02	2.62	2.78	2.52	2.50	2.60	3.02	3.34	4.10	5.87	4.90	4.37	4.57	4.69	4.65	4.61	7.73	6.69	4.55	4.06	4.59	4.18	3.68	3.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
HUDSON AVE_GT_4	40.18	40.32	46.86	42.68	43.65	43.16	47.81	43.87	47.70	70.15	57.04	50.96	49.39	49.96	50.72	50.51	119.33	99.24	53.21	50.46	51.34	49.99	49.20	45.58	
23540	3.02	2.62	2.78	2.52	2.50	2.60	3.02	3.34	4.10	5.87	4.90	4.37	4.57	4.69	4.65	4.61	7.73	6.69	4.55	4.06	4.59	4.18	3.68	3.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
HUDSON AVE_GT_5	40.18	40.32	46.86	42.68	43.65	43.16	47.81	43.87	47.70	70.15	57.04	50.96	49.39	49.96	50.72	50.51	119.33	99.24	53.21	50.46	51.34	49.99	49.20	45.58	
23657	3.02	2.62	2.78	2.52	2.50	2.60	3.02	3.34	4.10	5.87	4.90	4.37	4.57	4.69	4.65	4.61	7.73	6.69	4.55	4.06	4.59	4.18	3.68	3.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
HUNTLEY___63	35.23	35.45	40.79	37.41	38.15	37.72	41.38	37.71	40.18	56.09	47.94	40.73	40.37	41.46	41.61	40.23	72.50	65.28	41.96	38.19	42.63	38.94	36.19	38.95	
23557	-1.93	-2.24	-3.29	-2.74	-3.00	-2.84	-3.40	-2.83	-3.42	-4.71	-4.20	-3.52	-3.53	-3.81	-4.07	-3.93	-6.15	-5.35	-3.85	-2.87	-3.92	-3.83	-3.64	-2.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-0.42	-0.07	0.00	-0.07	-0.31	-5.97	-3.97	-0.52	-0.97	-0.04	-0.06	-0.15	-0.04	
HUNTLEY___64	35.23	35.45	40.79	37.41	38.15	37.72	41.38	37.71	40.18	56.09	47.94	40.73	40.37	41.46	41.61	40.23	72.50	65.28	41.96	38.19	42.63	38.94	36.19	38.95	
23558	-1.93	-2.24	-3.29	-2.74	-3.00	-2.84	-3.40	-2.83	-3.42	-4.71	-4.20	-3.52	-3.53	-3.81	-4.07	-3.93	-6.15	-5.35	-3.85	-2.87	-3.92	-3.83	-3.64	-2.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-0.42	-0.07	0.00	-0.07	-0.31	-5.97	-3.97	-0.52	-0.97	-0.04	-0.06	-0.15	-0.04	
HUNTLEY___65	35.23	35.45	40.79	37.41	38.15	37.72	41.38	37.71	40.18	56.09	47.94	40.73	40.37	41.46	41.61	40.23	72.50	65.28	41.96	38.19	42.63	38.94	36.19	38.95	
23559	-1.93	-2.24	-3.29	-2.74	-3.00	-2.84	-3.40	-2.83	-3.42	-4.71	-4.20	-3.52	-3.53	-3.81	-4.07	-3.93	-6.15	-5.35	-3.85	-2.87	-3.92	-3.83	-3.64	-2.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-0.42	-0.07	0.00	-0.07	-0.31	-5.97	-3.97	-0.52	-0.97	-0.04	-0.06	-0.15	-0.04	
HUNTLEY___66	35.23	35.45	40.79	37.41	38.15	37.72	41.38	37.71	40.18	56.09	47.94	40.73	40.37	41.46	41.61	40.23	72.50	65.28	41.96	38.19	42.63	38.94	36.19	38.95	
23560	-1.93	-2.24	-3.29	-2.74	-3.00	-2.84	-3.40	-2.83	-3.42	-4.71	-4.20	-3.52	-3.53	-3.81	-4.07	-3.93	-6.15	-5.35	-3.85	-2.87	-3.92	-3.83	-3.64	-2.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-0.42	-0.07	0.00	-0.07	-0.31	-5.97	-3.97	-0.52	-0.97	-0.04	-0.06	-0.15	-0.04	
HUNTLEY___67	34.89	35.13	40.40	37.08	37.77	37.35	40.87	37.21	39.57	55.24	47.22	40.17	39.85	41.02	41.20	39.89	71.97	64.75	41.58	37.90	42.25	38.61	35.91	38.76	
23561	-2.27	-2.57	-3.68	-3.07	-3.38	-3.22	-3.91	-3.33	-4.03	-5.56	-4.92	-4.08	-4.06	-4.25	-4.48	-4.27	-6.73	-5.90	-4.24	-3.17	-4.29	-4.16	-3.92	-2.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.43	-0.07	0.00	-0.07	-0.32	-6.01	-4.00	-0.52	-0.98	-0.04	-0.06	-0.15	-0.04	
HUNTLEY___68	34.89	35.12	40.40	37.08	37.77	37.35	40.87	37.21	39.57	55.24	47.22	40.17	39.85	41.02	41.20	39.89	71.96	64.75	41.57	37.90	42.25	38.61	35.91	38.76	
23562	-2.27	-2.57	-3.68	-3.07	-3.38	-3.22	-3.91	-3.33	-4.04	-5.56	-4.92	-4.08	-4.06	-4.25	-4.49	-4.27	-6.73	-5.91	-4.24	-3.17	-4.29	-4.16	-3.92	-2.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	-0.43	-0.07	0.00	-0.07	-0.32	-6.01	-4.00	-0.52	-0.98	-0.04	-0.06	-0.15	-0.04	
INDECK___CORINTH	40.70	41.75	49.24	44.74	46.15	45.42	49.95	44.56	48.28	71.19	57.16	51.41	47.80	48.74	50.62	50.10	130.43	106.48	53.69	51.43	50.70	47.48	45.59	46.02	

23802	3.54	4.06	5.16	4.59	5.00	4.85	5.16	4.03	4.67	5.62	5.02	3.97	3.39	3.47	4.41	3.57	6.75	5.88	3.98	3.06	3.87	4.26	4.65	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.41	0.00	-3.62	-0.57	0.00	-0.60	-2.69	-51.00	-33.94	-4.41	-8.27	-0.32	-0.51	-1.25	-0.31
INDECK___ILION	38.73	39.24	45.85	41.71	42.77	42.21	46.74	42.38	45.79	63.24	54.86	46.04	46.05	47.55	47.94	46.06	75.71	69.58	47.62	42.03	48.85	44.83	41.55	43.39
23567	1.57	1.55	1.77	1.56	1.62	1.65	1.95	1.84	2.19	3.18	2.71	2.29	2.23	2.28	2.34	2.26	3.99	3.57	2.41	2.09	2.36	2.14	1.89	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.07	0.01	0.00	0.01	0.05	0.96	0.65	0.08	0.16	0.01	0.01	0.02	0.00
INDECK___OLEAN	36.27	36.52	42.45	39.09	39.93	39.48	43.55	39.72	42.33	59.32	50.86	43.20	43.07	44.53	44.89	43.40	77.83	70.47	45.53	40.90	45.81	42.01	38.92	40.92
23982	-0.89	-1.17	-1.63	-1.06	-1.22	-1.08	-1.24	-0.82	-1.27	-1.54	-1.29	-1.09	-0.85	-0.74	-0.80	-0.80	-1.44	-0.57	-0.34	-0.26	-0.73	-0.76	-0.93	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	-0.47	-0.07	0.00	-0.08	-0.35	-6.58	-4.37	-0.57	-1.07	-0.04	-0.07	-0.16	-0.04
INDECK___OSWEGO	35.77	36.27	42.46	38.70	39.62	39.02	43.02	38.95	41.86	57.99	50.04	42.26	42.12	43.48	43.87	42.27	72.53	65.87	43.69	38.90	44.60	40.98	38.16	39.78
23783	-1.39	-1.42	-1.62	-1.45	-1.53	-1.55	-1.77	-1.59	-1.74	-2.48	-2.11	-1.76	-1.74	-1.79	-1.78	-1.73	-3.00	-2.69	-1.85	-1.66	-1.92	-1.75	-1.59	-1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-0.20	-0.03	0.00	-0.03	-0.15	-2.85	-1.90	-0.25	-0.46	-0.02	-0.03	-0.07	-0.02
INDECK___YERKES	35.22	35.44	40.77	37.39	38.13	37.70	41.36	37.69	40.16	56.05	47.91	40.70	40.34	41.42	41.57	40.19	72.44	65.22	41.92	38.15	42.59	38.90	36.15	38.92
23781	-1.94	-2.26	-3.31	-2.76	-3.02	-2.86	-3.43	-2.85	-3.45	-4.75	-4.24	-3.55	-3.56	-3.85	-4.11	-3.97	-6.21	-5.41	-3.89	-2.91	-3.96	-3.87	-3.68	-2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-0.42	-0.07	0.00	-0.07	-0.31	-5.97	-3.97	-0.52	-0.97	-0.04	-0.06	-0.15	-0.04
INDIAN POINT_GT_1	39.33	39.52	45.97	41.88	42.84	42.35	46.90	42.97	46.59	68.58	55.77	49.79	47.64	48.73	49.49	49.29	117.07	97.36	52.02	49.40	50.14	46.13	43.25	44.41
24139	2.17	1.83	1.89	1.73	1.69	1.79	2.11	2.43	2.99	4.32	3.63	3.23	3.37	3.46	3.43	3.40	5.76	5.00	3.39	3.04	3.39	3.04	2.62	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.09	0.00	-2.74	-0.43	0.00	-0.45	-2.04	-38.63	-25.70	-3.34	-6.27	-0.24	-0.38	-0.95	-0.24
INDIAN POINT_GT_2	39.33	39.52	45.97	41.88	42.84	42.35	46.90	42.97	46.59	68.58	55.77	49.79	47.64	48.73	49.49	49.29	117.07	97.36	52.02	49.40	50.14	46.13	43.25	44.41
23659	2.17	1.83	1.89	1.73	1.69	1.79	2.11	2.43	2.99	4.32	3.63	3.23	3.37	3.46	3.43	3.40	5.76	5.00	3.39	3.04	3.39	3.04	2.62	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.09	0.00	-2.74	-0.43	0.00	-0.45	-2.04	-38.63	-25.70	-3.34	-6.27	-0.24	-0.38	-0.95	-0.24
INDIAN POINT_GT_3	39.33	39.52	45.97	41.88	42.84	42.35	46.90	42.97	46.59	68.58	55.77	49.79	47.64	48.73	49.49	49.29	117.07	97.36	52.02	49.40	50.14	46.13	43.25	44.41
24019	2.17	1.83	1.89	1.73	1.69	1.79	2.11	2.43	2.99	4.32	3.63	3.23	3.37	3.46	3.43	3.40	5.76	5.00	3.39	3.04	3.39	3.04	2.62	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.09	0.00	-2.74	-0.43	0.00	-0.45	-2.04	-38.63	-25.70	-3.34	-6.27	-0.24	-0.38	-0.95	-0.24
INDIAN POINT___2	39.37	39.55	46.01	41.91	42.87	42.38	46.93	43.01	46.63	68.59	55.82	49.81	47.68	48.77	49.53	49.31	116.74	97.17	52.03	49.38	50.19	46.17	43.28	44.45
23530	2.21	1.86	1.93	1.76	1.72	1.82	2.15	2.47	3.02	4.37	3.67	3.27	3.41	3.50	3.47	3.44	5.82	5.06	3.43	3.08	3.44	3.08	2.66	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	0.00	-2.72	-0.43	0.00	-0.45	-2.02	-38.24	-25.45	-3.31	-6.20	-0.24	-0.38	-0.94	-0.24
INDIAN POINT___3	38.94	39.14	45.53	41.47	42.43	41.94	46.44	42.54	46.11	67.92	55.20	49.31	47.14	48.22	48.98	48.79	116.26	96.62	51.52	48.96	49.63	45.67	42.82	43.97
23531	1.78	1.44	1.45	1.32	1.28	1.38	1.65	2.00	2.51	3.66	3.05	2.74	2.87	2.95	2.92	2.90	4.93	4.25	2.88	2.60	2.88	2.57	2.19	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	0.00	-2.74	-0.43	0.00	-0.45	-2.04	-38.65	-25.71	-3.34	-6.27	-0.24	-0.39	-0.95	-0.24
INDIAN PT_GT_GRP	39.33	39.52	45.97	41.88	42.84	42.35	46.90	42.97	46.59	68.58	55.77	49.79	47.64	48.73	49.49	49.29	117.07	97.36	52.02	49.40	50.14	46.13	43.25	44.41
23687	2.17	1.83	1.89	1.73	1.69	1.79	2.11	2.43	2.99	4.32	3.63	3.23	3.37	3.46	3.43	3.40	5.76	5.00	3.39	3.04	3.39	3.04	2.62	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.09	0.00	-2.74	-0.43	0.00	-0.45	-2.04	-38.63	-25.70	-3.34	-6.27	-0.24	-0.38	-0.95	-0.24

IP CORINTH__1	40.70	41.75	49.24	44.74	46.15	45.42	49.95	44.56	48.28	71.19	57.16	51.41	47.80	48.74	50.62	50.10	130.44	106.48	53.69	51.43	50.70	47.48	45.59	46.02	
23988	3.54	4.06	5.16	4.59	5.00	4.85	5.16	4.03	4.67	5.62	5.02	3.97	3.39	3.47	4.41	3.57	6.75	5.88	3.98	3.06	3.87	4.26	4.65	4.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.41	0.00	-3.62	-0.57	0.00	-0.60	-2.69	-51.00	-33.94	-4.41	-8.27	-0.32	-0.51	-1.25	-0.31
IP CORINTH__2	40.70	41.75	49.24	44.74	46.15	45.42	49.95	44.56	48.28	71.19	57.16	51.41	47.80	48.74	50.62	50.10	130.44	106.48	53.69	51.43	50.70	47.48	45.59	46.02	
23637	3.54	4.06	5.16	4.59	5.00	4.85	5.16	4.03	4.67	5.62	5.02	3.97	3.39	3.47	4.41	3.57	6.75	5.88	3.98	3.06	3.87	4.26	4.65	4.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.41	0.00	-3.62	-0.57	0.00	-0.60	-2.69	-51.00	-33.94	-4.41	-8.27	-0.32	-0.51	-1.25	-0.31
IP__TICONDEROGA	42.91	44.42	52.40	47.78	49.36	48.49	53.92	47.67	51.63	76.33	61.70	54.94	51.26	52.45	54.13	53.70	135.13	110.72	57.09	54.04	54.19	50.58	48.22	49.14	
23804	5.74	6.73	8.32	7.62	8.21	7.93	9.14	7.13	8.02	10.95	9.55	7.62	6.87	7.18	7.95	7.25	13.22	11.31	7.53	5.96	7.37	7.38	7.33	7.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	0.00	-3.50	-0.55	0.00	-0.57	-2.59	-49.22	-32.75	-4.26	-7.98	-0.31	-0.49	-1.21	-0.30
JARVIS__	37.40	37.92	44.33	40.37	41.37	40.79	45.07	40.82	43.97	60.62	52.61	44.16	44.22	45.68	46.02	44.21	72.42	66.63	45.62	40.30	46.90	43.06	39.96	41.79	
23743	0.24	0.23	0.25	0.22	0.22	0.23	0.28	0.28	0.37	0.56	0.47	0.40	0.39	0.41	0.42	0.41	0.70	0.61	0.41	0.37	0.40	0.36	0.30	0.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.07	0.01	0.00	0.01	0.05	0.96	0.65	0.08	0.16	0.01	0.01	0.02	0.00
JENNISON__1	38.36	38.72	45.22	41.09	42.05	41.53	46.00	41.89	45.29	64.07	54.34	46.74	46.01	47.38	47.84	46.56	89.16	78.59	48.65	44.12	48.64	44.62	41.49	43.02	
23625	1.20	1.02	1.14	0.93	0.90	0.97	1.22	1.36	1.69	2.52	2.20	1.98	2.03	2.11	2.07	2.02	3.35	3.20	2.23	1.90	2.05	1.78	1.48	1.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	0.00	-0.93	-0.15	0.00	-0.15	-0.69	-13.13	-8.73	-1.14	-2.13	-0.08	-0.13	-0.32	-0.08
JENNISON__2	38.33	38.69	45.19	41.06	42.02	41.50	45.97	41.86	45.25	64.03	54.30	46.70	45.99	47.35	47.82	46.54	89.10	78.52	48.61	44.08	48.60	44.58	41.47	42.99	
23626	1.17	0.99	1.11	0.91	0.87	0.94	1.18	1.33	1.65	2.47	2.16	1.95	2.00	2.08	2.05	2.00	3.29	3.13	2.18	1.86	2.01	1.75	1.46	1.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	0.00	-0.93	-0.15	0.00	-0.15	-0.69	-13.13	-8.73	-1.14	-2.13	-0.08	-0.13	-0.32	-0.08
KENSICO__	39.59	39.77	46.26	42.14	43.11	42.61	47.19	43.26	46.95	69.10	56.19	50.17	48.01	49.12	49.88	49.68	117.95	98.05	52.42	49.77	50.53	46.50	43.60	44.75	
23655	2.43	2.08	2.18	1.99	1.95	2.05	2.41	2.72	3.34	4.82	4.04	3.59	3.74	3.85	3.82	3.78	6.40	5.54	3.76	3.37	3.78	3.40	2.96	3.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.86	-25.85	-3.36	-6.30	-0.24	-0.39	-0.96	-0.24
KIAC_JFK_AIRPORT	39.55	39.72	46.20	42.09	43.05	42.57	47.14	43.28	47.00	69.16	56.16	50.24	48.71	49.29	50.08	49.92	118.28	98.24	52.62	49.92	50.71	49.36	48.63	44.99	
23541	2.39	2.02	2.12	1.93	1.90	2.01	2.35	2.74	3.40	4.87	4.02	3.66	3.89	4.02	4.02	4.02	6.67	5.69	3.96	3.52	3.96	3.55	3.11	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
KINTIGH__	34.17	34.47	39.75	36.58	37.28	36.77	40.23	36.56	38.75	54.09	46.31	39.33	39.12	40.27	40.46	39.12	69.67	62.88	40.67	36.85	41.26	37.76	35.15	37.96	
23543	-3.00	-3.23	-4.33	-3.57	-3.87	-3.79	-4.56	-3.98	-4.85	-6.62	-5.83	-4.86	-4.78	-5.00	-5.21	-5.01	-8.12	-7.19	-5.07	-4.07	-5.28	-5.00	-4.66	-3.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	-0.36	-0.06	0.00	-0.06	-0.27	-5.11	-3.41	-0.44	-0.83	-0.03	-0.05	-0.13	-0.03
LEDERLE__	39.07	39.26	45.64	41.60	42.54	42.06	46.58	42.66	46.21	68.03	55.40	49.40	47.27	48.35	49.09	48.86	115.82	96.55	51.74	49.09	49.87	45.84	42.93	44.10	
23769	1.91	1.57	1.57	1.44	1.39	1.50	1.80	2.13	2.60	3.85	3.25	2.89	3.01	3.08	3.04	3.01	5.23	4.67	3.17	2.85	3.13	2.76	2.32	2.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	0.00	-2.69	-0.42	0.00	-0.44	-2.00	-37.90	-25.22	-3.28	-6.15	-0.24	-0.38	-0.93	-0.23
LINDEN COGEN__	40.12	40.26	46.80	42.62	43.59	43.10	47.72	43.76	47.59	69.97	56.86	50.80	49.23	49.80	50.56	50.35	119.08	99.00	53.03	50.32	51.17	49.89	49.14	45.50	
23786	2.96	2.57	2.72	2.47	2.44	2.54	2.93	3.23	3.98	5.69	4.71	4.21	4.41	4.53	4.49	4.45	7.48	6.45	4.37	3.91	4.42	4.08	3.62	3.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37

LIPA_MISC_IPP	39.41	39.79	46.47	42.33	43.32	42.86	47.37	44.15	47.71	69.35	56.41	50.22	48.17	49.38	50.22	50.11	118.72	97.58	52.84	50.33	51.10	46.71	43.78	44.84
23656	2.25	2.09	2.39	2.18	2.17	2.29	2.59	3.33	4.11	5.06	4.27	3.64	3.90	4.11	4.15	4.21	7.11	5.03	4.18	3.92	4.35	3.62	3.14	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
LITTLE FALLS___HYD	40.89	41.34	48.20	43.79	44.92	44.43	49.36	44.88	48.75	67.55	58.53	49.14	49.05	50.60	51.04	49.08	81.15	74.46	50.93	44.92	52.08	47.74	44.11	46.03
24013	3.73	3.65	4.12	3.64	3.77	3.86	4.57	4.34	5.15	7.49	6.38	5.38	5.22	5.32	5.44	5.28	9.43	8.45	5.72	4.98	5.58	5.04	4.45	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.07	0.01	0.00	0.01	0.05	0.96	0.65	0.08	0.16	0.01	0.01	0.02	0.00
LONG_LAKE_PHOENIX	35.76	36.24	42.43	38.66	39.58	38.97	42.96	38.91	41.84	57.96	50.02	42.26	42.12	43.47	43.86	42.26	72.61	65.91	43.69	38.90	44.58	40.96	38.14	39.77
24014	-1.40	-1.45	-1.65	-1.49	-1.57	-1.59	-1.82	-1.63	-1.77	-2.52	-2.12	-1.78	-1.75	-1.80	-1.79	-1.74	-3.03	-2.71	-1.86	-1.68	-1.94	-1.78	-1.62	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-0.21	-0.03	0.00	-0.03	-0.16	-2.95	-1.96	-0.26	-0.48	-0.02	-0.03	-0.07	-0.02
LOVETT___3	38.81	39.04	45.37	41.35	42.29	41.80	46.29	42.39	45.91	67.59	55.01	49.08	46.94	48.01	48.76	48.54	115.33	96.07	51.38	48.77	49.50	45.51	42.64	43.81
23632	1.65	1.35	1.29	1.19	1.14	1.24	1.50	1.85	2.30	3.41	2.87	2.56	2.68	2.74	2.71	2.69	4.68	4.15	2.80	2.52	2.75	2.43	2.02	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	0.00	-2.69	-0.42	0.00	-0.44	-2.00	-37.96	-25.26	-3.28	-6.16	-0.24	-0.38	-0.93	-0.23
LOVETT___4	38.79	39.02	45.35	41.32	42.27	41.78	46.27	42.36	45.88	67.55	54.97	49.04	46.91	47.98	48.73	48.51	115.28	96.02	51.34	48.74	49.46	45.48	42.61	43.79
23642	1.63	1.32	1.27	1.17	1.11	1.21	1.48	1.83	2.27	3.36	2.83	2.53	2.65	2.71	2.67	2.66	4.62	4.09	2.76	2.49	2.72	2.39	2.00	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	0.00	-2.70	-0.42	0.00	-0.44	-2.00	-37.97	-25.26	-3.29	-6.16	-0.24	-0.38	-0.93	-0.23
LOVETT___5	38.83	39.05	45.39	41.36	42.30	41.82	46.31	42.40	45.92	67.62	55.03	49.10	46.96	48.03	48.78	48.55	115.36	96.10	51.40	48.79	49.52	45.53	42.66	43.83
23593	1.67	1.36	1.31	1.21	1.15	1.25	1.52	1.87	2.32	3.43	2.89	2.58	2.70	2.76	2.73	2.70	4.71	4.17	2.82	2.54	2.77	2.45	2.04	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	0.00	-2.70	-0.42	0.00	-0.44	-2.00	-37.97	-25.26	-3.29	-6.16	-0.24	-0.38	-0.93	-0.23
LOWER RAQUET___HYD	38.21	39.03	45.95	41.87	43.01	42.27	46.61	41.98	44.96	61.52	53.45	44.62	44.39	45.82	46.14	44.41	73.03	66.95	45.75	40.54	47.53	43.80	40.91	42.25
24057	1.05	1.33	1.87	1.72	1.85	1.70	1.83	1.45	1.36	1.37	1.31	0.80	0.56	0.55	0.53	0.57	0.44	0.35	0.46	0.47	1.03	1.09	1.23	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.09	0.06	0.01	0.02	0.00	0.00	0.00	0.00
LOWER___HUDSON	40.41	41.40	48.84	44.30	45.61	44.82	49.62	44.45	48.14	71.58	57.61	51.79	48.55	49.58	50.80	50.78	129.47	105.87	53.84	51.59	51.21	47.47	45.10	45.48
24059	3.25	3.70	4.76	4.14	4.46	4.26	4.83	3.91	4.53	6.17	5.47	4.45	4.16	4.30	4.61	4.32	7.22	6.23	4.26	3.46	4.39	4.27	4.20	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.25	0.00	-3.52	-0.55	0.00	-0.58	-2.61	-49.56	-32.98	-4.29	-8.04	-0.31	-0.49	-1.22	-0.31
MEDINA___POWER	36.27	36.52	42.45	39.09	39.93	39.48	43.55	39.72	42.33	59.31	50.86	43.19	43.06	44.53	44.89	43.39	77.71	70.40	45.52	40.88	45.81	42.01	38.91	40.92
24015	-0.89	-1.17	-1.63	-1.06	-1.22	-1.08	-1.24	-0.82	-1.27	-1.54	-1.29	-1.09	-0.85	-0.74	-0.80	-0.80	-1.44	-0.57	-0.34	-0.26	-0.73	-0.76	-0.93	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	-0.46	-0.07	0.00	-0.08	-0.34	-6.47	-4.31	-0.56	-1.05	-0.04	-0.06	-0.16	-0.04
MILLIKEN___1	35.02	35.29	41.09	37.36	38.29	37.96	42.04	38.17	41.33	57.82	49.49	41.96	41.44	42.63	43.00	41.62	75.63	68.15	43.97	39.49	44.50	40.62	37.57	38.91
23584	-2.14	-2.41	-2.99	-2.79	-2.86	-2.61	-2.74	-2.37	-2.27	-3.02	-2.65	-2.32	-2.47	-2.64	-2.68	-2.57	-3.47	-2.78	-1.88	-1.65	-2.05	-2.15	-2.27	-2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	-0.45	-0.07	0.00	-0.08	-0.34	-6.42	-4.27	-0.55	-1.04	-0.04	-0.06	-0.16	-0.04
MILLIKEN___2	35.01	35.28	41.08	37.35	38.28	37.95	42.03	38.16	41.33	57.81	49.48	41.95	41.43	42.62	43.00	41.60	75.61	68.14	43.96	39.48	44.49	40.61	37.57	38.90
23585	-2.15	-2.42	-3.00	-2.80	-2.87	-2.62	-2.75	-2.37	-2.28	-3.03	-2.66	-2.33	-2.48	-2.65	-2.69	-2.58	-3.49	-2.80	-1.89	-1.66	-2.06	-2.16	-2.28	-2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	-0.45	-0.07	0.00	-0.08	-0.34	-6.42	-4.27	-0.55	-1.04	-0.04	-0.06	-0.16	-0.04

MILLIKEN__DIESEL	35.01	35.28	41.08	37.35	38.28	37.95	42.03	38.16	41.33	57.81	49.48	41.95	41.43	42.62	43.00	41.60	75.61	68.14	43.96	39.48	44.49	40.61	37.57	38.90	
23629	-2.15	-2.42	-3.00	-2.80	-2.87	-2.62	-2.75	-2.37	-2.28	-3.03	-2.66	-2.33	-2.48	-2.65	-2.69	-2.58	-3.49	-2.80	-1.89	-1.66	-2.06	-2.16	-2.28	-2.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	-0.45	-0.07	0.00	-0.08	-0.34	-6.42	-4.27	-0.55	-1.04	-0.04	-0.06	-0.16	-0.04
MONGAUP__HYD	38.57	38.81	45.17	41.16	42.11	41.60	46.03	42.09	45.50	66.96	54.46	48.60	46.46	47.54	48.28	48.06	114.17	95.01	50.74	48.22	48.92	45.02	42.24	43.48	
23641	1.41	1.11	1.09	1.01	0.96	1.04	1.25	1.55	1.89	2.79	2.32	2.09	2.20	2.27	2.23	2.21	3.70	3.21	2.18	2.00	2.18	1.94	1.63	1.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.00	0.00	-2.68	-0.42	0.00	-0.44	-1.99	-37.78	-25.13	-3.27	-6.13	-0.24	-0.38	-0.93	-0.23
MONTAUK__DIESEL	39.41	39.79	46.47	42.33	43.32	42.86	47.37	44.15	47.71	69.35	56.41	50.22	48.17	49.38	50.22	50.11	118.72	97.58	52.84	50.33	51.10	46.71	43.78	44.84	
23721	2.25	2.09	2.39	2.18	2.17	2.29	2.59	3.33	4.11	5.06	4.27	3.64	3.90	4.11	4.15	4.21	7.11	5.03	4.18	3.92	4.35	3.62	3.14	3.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24	
N SALMON__HYD	36.38	36.99	43.46	39.61	40.56	39.87	43.93	39.73	42.70	58.64	50.95	42.78	42.82	44.26	44.66	42.90	70.46	64.71	44.08	38.89	45.32	41.68	38.85	40.29	
24042	-0.78	-0.70	-0.62	-0.54	-0.59	-0.70	-0.86	-0.80	-0.90	-1.49	-1.19	-1.02	-1.01	-1.01	-0.95	-0.93	-1.88	-1.72	-1.19	-1.15	-1.19	-1.03	-0.82	-1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.02	0.00	0.00	0.02	0.34	0.23	0.03	0.06	0.00	0.00	0.01	0.00	
N.E._GEN_SANDY PD	38.80	39.58	46.51	42.26	43.42	42.72	47.28	42.56	46.03	68.44	55.11	49.54	46.63	47.65	48.69	48.68	122.84	100.72	51.58	49.43	49.15	45.47	43.06	40.41	
24062	1.64	1.88	2.43	2.11	2.27	2.15	2.50	2.03	2.43	3.38	2.97	2.43	2.28	2.38	2.54	2.39	3.97	3.32	2.29	1.85	2.36	2.30	2.24	1.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.90	0.00	-3.28	-0.52	0.00	-0.54	-2.43	-46.19	-30.73	-4.00	-7.49	-0.29	-0.46	-1.14	3.04	
NARROWS_GT1_1	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24228	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT1_2	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24229	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT1_3	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24230	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT1_4	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24231	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT1_5	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24232	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT1_6	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24233	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
NARROWS_GT1_7	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24234	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT1_8	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24235	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT1_GRP	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
23726	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT2_1	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24236	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT2_2	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24237	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT2_3	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24238	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT2_4	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24239	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT2_5	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24240	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT2_6	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24241	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT2_7	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
24242	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37	
NARROWS_GT2_8	40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20	
	3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35	

24243		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
NARROWS_GT2_GRP		40.78	40.87	47.47	43.22	44.20	43.72	48.45	44.49	48.43	71.25	58.01	51.79	50.22	50.82	51.58	51.34	120.82	100.54	54.02	51.18	52.15	50.72	49.85	46.20
23741		3.62	3.18	3.39	3.07	3.05	3.16	3.66	3.95	4.83	6.96	5.86	5.20	5.40	5.55	5.51	5.44	9.22	7.99	5.36	4.78	5.40	4.91	4.33	4.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
NEG CAPITAL___MECHNVIL		40.41	41.40	48.84	44.30	45.61	44.82	49.62	44.45	48.14	71.60	57.61	51.81	48.55	49.58	50.81	50.79	129.66	106.00	53.85	51.63	51.21	47.48	45.11	45.48
23645		3.25	3.70	4.76	4.14	4.46	4.26	4.83	3.91	4.53	6.17	5.47	4.45	4.16	4.30	4.61	4.32	7.22	6.23	4.26	3.46	4.39	4.27	4.20	3.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.27	0.00	-3.53	-0.56	0.00	-0.58	-2.62	-49.76	-33.10	-4.30	-8.07	-0.31	-0.50	-1.22	-0.31
NEG CENTRAL_HIGH_ACRES		35.58	35.75	41.19	37.68	38.51	38.32	42.08	38.08	40.75	56.70	48.65	41.04	40.64	41.90	42.12	40.69	72.54	66.09	43.17	39.11	44.16	40.19	37.10	39.16
23767		-1.58	-1.95	-2.89	-2.47	-2.64	-2.24	-2.70	-2.45	-2.85	-3.94	-3.50	-3.10	-3.24	-3.37	-3.55	-3.40	-4.61	-3.55	-2.51	-1.71	-2.38	-2.56	-2.69	-2.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	-0.32	-0.05	0.00	-0.05	-0.24	-4.47	-2.98	-0.39	-0.72	-0.03	-0.04	-0.11	-0.03
NEG CENTRAL___INDECK		35.48	35.75	41.37	37.93	38.71	38.23	42.03	38.30	40.94	57.31	49.00	41.61	41.24	42.42	42.69	41.34	74.95	67.43	43.28	39.14	43.76	40.01	37.16	39.49
23768		-1.68	-1.95	-2.71	-2.22	-2.44	-2.33	-2.76	-2.24	-2.66	-3.55	-3.14	-2.68	-2.67	-2.85	-3.00	-2.85	-4.31	-3.60	-2.58	-2.02	-2.78	-2.77	-2.69	-2.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	-0.47	-0.07	0.00	-0.08	-0.35	-6.57	-4.37	-0.57	-1.07	-0.04	-0.07	-0.16	-0.04
NEG CENTRAL___STATE_STREET		37.26	37.55	43.69	39.73	40.72	40.41	44.69	40.48	43.78	60.96	52.37	44.20	43.76	45.05	45.42	43.86	77.92	70.73	46.33	41.53	47.20	43.07	39.80	41.25
24147		0.10	-0.15	-0.39	-0.42	-0.43	-0.16	-0.10	-0.06	0.18	0.30	0.22	0.04	-0.13	-0.22	-0.25	-0.24	0.53	0.94	0.63	0.68	0.66	0.31	0.00	-0.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	-0.33	-0.05	0.00	-0.06	-0.25	-4.70	-3.13	-0.41	-0.76	-0.03	-0.05	-0.12	-0.03
NEG NORTH_FLCN_SEA		38.58	38.86	45.32	41.14	42.14	41.73	46.30	42.17	45.68	63.22	54.86	46.11	46.11	47.58	47.87	46.01	76.27	70.39	48.04	42.38	49.02	44.78	41.33	42.97
23793		1.42	1.16	1.24	0.99	0.99	1.17	1.52	1.64	2.08	3.10	2.71	2.31	2.28	2.31	2.26	2.18	4.04	4.02	2.78	2.36	2.52	2.08	1.65	1.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.03	0.00	0.00	0.01	0.02	0.46	0.30	0.04	0.07	0.00	0.00	0.01	0.00
NEG NORTH_KES_CHATEGAY		37.35	38.16	44.75	40.79	41.90	41.27	45.59	40.97	43.85	60.29	52.34	43.87	43.86	45.31	45.65	43.85	72.34	66.44	45.30	39.99	46.63	42.90	39.96	41.76
23792		0.19	0.46	0.67	0.64	0.75	0.71	0.80	0.43	0.24	0.17	0.19	0.08	0.03	0.03	0.04	0.02	0.08	0.06	0.05	-0.04	0.13	0.20	0.28	0.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.03	0.00	0.00	0.01	0.02	0.43	0.28	0.04	0.07	0.00	0.00	0.01	0.00
NEG NORTH___ALICE_FALLS		37.62	38.52	45.28	41.26	42.39	41.73	46.13	41.33	44.25	60.82	52.82	44.27	44.23	45.68	46.10	44.27	72.96	66.94	45.65	40.21	46.95	43.24	40.29	42.09
23915		0.45	0.83	1.20	1.11	1.24	1.17	1.34	0.79	0.65	0.71	0.68	0.48	0.40	0.41	0.49	0.44	0.73	0.58	0.39	0.19	0.45	0.53	0.62	0.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.03	0.00	0.00	0.01	0.02	0.45	0.30	0.04	0.07	0.00	0.00	0.01	0.00
NEG NORTH___LWR_SARANAC		37.62	38.52	45.28	41.26	42.39	41.73	46.13	41.33	44.25	60.82	52.82	44.27	44.23	45.68	46.10	44.27	72.96	66.94	45.65	40.21	46.95	43.24	40.29	42.09
23913		0.45	0.83	1.20	1.11	1.24	1.17	1.34	0.79	0.65	0.71	0.68	0.48	0.40	0.41	0.49	0.44	0.73	0.58	0.39	0.19	0.45	0.53	0.62	0.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.03	0.00	0.00	0.01	0.02	0.45	0.30	0.04	0.07	0.00	0.00	0.01	0.00
NEG NORTH___PLATTSBURG		37.22	38.12	44.76	40.80	41.91	41.28	45.64	40.88	43.76	60.21	52.27	43.81	43.76	45.19	45.58	43.78	72.26	66.30	45.20	39.85	46.48	42.78	39.83	41.74
		0.06	0.43	0.68	0.64	0.76	0.71	0.86	0.35	0.16	0.09	0.13	0.02	-0.07	-0.08	-0.02	-0.05	0.02	-0.07	-0.05	-0.17	-0.02	0.07	0.16	0.27

23628	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.03	0.00	0.00	0.01	0.02	0.45	0.30	0.04	0.07	0.00	0.00	0.01	0.00
NEG WEST_LEA_LOCKPORT	34.18	34.45	39.66	36.52	37.20	36.71	40.12	36.43	38.60	53.92	46.11	39.21	38.94	40.05	40.24	38.93	70.11	63.08	40.54	36.87	41.10	37.57	35.00	37.93	
23791	-2.98	-3.24	-4.42	-3.63	-3.95	-3.86	-4.66	-4.11	-5.01	-6.85	-6.04	-5.02	-4.96	-5.22	-5.44	-5.23	-8.35	-7.42	-5.25	-4.16	-5.45	-5.19	-4.83	-3.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	-0.41	-0.06	0.00	-0.07	-0.30	-5.77	-3.84	-0.50	-0.94	-0.04	-0.06	-0.14	-0.04
NEG WEST__LANCASTR	33.66	33.96	39.34	36.13	36.82	36.26	39.78	36.30	38.61	54.03	46.10	39.26	38.96	40.16	40.40	39.15	71.06	63.81	40.79	36.93	41.12	37.66	35.02	37.45	
23811	-3.50	-3.74	-4.74	-4.02	-4.33	-4.30	-5.01	-4.24	-5.00	-6.85	-6.04	-5.04	-4.95	-5.11	-5.29	-5.05	-8.38	-7.35	-5.09	-4.26	-5.43	-5.12	-4.83	-4.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	-0.48	-0.07	0.00	-0.08	-0.36	-6.76	-4.50	-0.58	-1.10	-0.04	-0.07	-0.17	-0.04
NEG_PENN_ALLEGHNY	36.88	37.25	43.49	39.58	40.48	39.89	44.12	40.27	43.36	61.30	51.92	44.60	43.94	45.23	45.67	44.47	85.05	75.00	46.42	42.08	46.34	42.54	39.59	41.22	
23528	-0.28	-0.45	-0.59	-0.57	-0.67	-0.67	-0.67	-0.27	-0.24	-0.19	-0.23	-0.11	-0.04	-0.04	-0.09	-0.04	-0.19	-0.01	0.04	-0.05	-0.24	-0.29	-0.40	-0.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	0.00	-0.89	-0.14	0.00	-0.15	-0.66	-12.55	-8.35	-1.09	-2.04	-0.08	-0.13	-0.31	-0.08
NEPA__ENERGY	32.97	33.28	38.71	35.51	36.20	35.74	39.37	36.08	38.49	53.88	45.95	39.14	38.93	40.33	40.62	39.41	71.56	64.34	41.02	37.07	41.33	37.93	35.29	37.23	
23901	-4.19	-4.42	-5.37	-4.64	-4.96	-4.82	-5.41	-4.45	-5.11	-7.06	-6.19	-5.20	-4.99	-4.94	-5.07	-4.83	-8.45	-7.20	-4.91	-4.21	-5.22	-4.85	-4.57	-4.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	-0.52	-0.08	0.00	-0.09	-0.39	-7.33	-4.88	-0.64	-1.19	-0.05	-0.07	-0.18	-0.04
NEVERSINK__HYD	36.45	36.87	43.09	39.22	40.16	39.58	43.62	39.44	42.03	61.44	50.29	44.70	42.81	43.92	44.73	44.51	104.53	87.61	47.29	44.78	45.64	42.01	39.45	40.71	
23608	-0.71	-0.83	-0.99	-0.93	-0.99	-0.98	-1.17	-1.09	-1.57	-2.30	-1.85	-1.52	-1.40	-1.36	-1.28	-1.12	-1.93	-1.52	-0.93	-0.79	-1.07	-1.04	-1.06	-0.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.58	0.00	-2.40	-0.38	0.00	-0.39	-1.78	-33.77	-22.47	-2.92	-5.48	-0.21	-0.34	-0.83	-0.20
NIAGARA__	34.94	35.16	40.34	37.06	37.71	37.30	40.73	37.02	39.27	54.76	46.83	39.85	39.53	40.67	40.83	39.53	71.21	64.05	41.16	37.63	41.92	38.31	35.67	38.76	
23760	-2.22	-2.54	-3.74	-3.09	-3.44	-3.26	-4.06	-3.52	-4.34	-6.01	-5.32	-4.39	-4.38	-4.60	-4.85	-4.62	-7.25	-6.45	-4.63	-3.40	-4.62	-4.45	-4.15	-2.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	-0.41	-0.06	0.00	-0.07	-0.30	-5.77	-3.84	-0.50	-0.94	-0.04	-0.06	-0.14	-0.04
NINE_MILE_1	35.48	35.94	41.98	38.27	39.18	38.62	42.60	38.58	41.46	57.48	49.60	41.87	41.75	43.09	43.43	41.86	71.56	65.11	43.34	38.60	44.27	40.64	37.79	39.57	
23575	-1.69	-1.75	-2.10	-1.89	-1.97	-1.94	-2.19	-1.95	-2.14	-2.94	-2.55	-2.12	-2.11	-2.18	-2.21	-2.12	-3.52	-3.15	-2.16	-1.89	-2.25	-2.09	-1.95	-1.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.17	-0.03	0.00	-0.03	-0.13	-2.40	-1.60	-0.21	-0.39	-0.02	-0.02	-0.06	-0.01
NINE_MILE_2	35.40	35.87	41.89	38.19	39.10	38.54	42.51	38.50	41.38	57.37	49.50	41.79	41.67	43.01	43.35	41.78	71.42	64.96	43.25	38.52	44.18	40.56	37.72	39.49	
23744	-1.76	-1.83	-2.19	-1.96	-2.05	-2.02	-2.28	-2.03	-2.22	-3.05	-2.64	-2.21	-2.19	-2.26	-2.29	-2.20	-3.65	-3.28	-2.25	-1.96	-2.34	-2.18	-2.02	-2.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-0.17	-0.03	0.00	-0.03	-0.13	-2.38	-1.58	-0.21	-0.39	-0.02	-0.02	-0.06	-0.01
NM CAPITAL__NUG	40.41	41.40	48.84	44.30	45.61	44.82	49.62	44.45	48.14	71.58	57.61	51.79	48.55	49.58	50.80	50.78	129.47	105.87	53.84	51.59	51.21	47.47	45.10	45.48	
23643	3.25	3.70	4.76	4.14	4.46	4.26	4.83	3.91	4.53	6.17	5.47	4.45	4.16	4.30	4.61	4.32	7.22	6.23	4.26	3.46	4.39	4.27	4.20	3.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.25	0.00	-3.52	-0.55	0.00	-0.58	-2.61	-49.56	-32.98	-4.29	-8.04	-0.31	-0.49	-1.22	-0.31
NM CENTRAL__NUG	36.38	36.99	43.46	39.61	40.56	39.87	43.93	39.73	42.70	58.94	50.95	42.99	42.85	44.26	44.69	43.06	73.36	66.64	44.33	39.36	45.33	41.70	38.92	40.31	
23634	-0.78	-0.70	-0.62	-0.54	-0.59	-0.70	-0.86	-0.80	-0.90	-1.49	-1.19	-1.02	-1.01	-1.01	-0.95	-0.93	-1.88	-1.72	-1.19	-1.15	-1.19	-1.03	-0.82	-1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	-0.18	-0.03	0.00	-0.03	-0.14	-2.55	-1.70	-0.22	-0.41	-0.02	-0.03	-0.06	-0.02
NM MOHAWK__NUG	37.41	37.92	44.33	40.37	41.37	40.79	45.07	40.82	43.97	60.62	52.62	44.16	44.22	45.68	46.02	44.21	72.43	66.63	45.63	40.31	46.90	43.06	39.97	41.80	

23633	0.25	0.23	0.25	0.22	0.22	0.23	0.28	0.28	0.37	0.56	0.47	0.40	0.40	0.41	0.42	0.41	0.71	0.62	0.42	0.37	0.40	0.36	0.31	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.07	0.01	0.00	0.01	0.05	0.96	0.65	0.08	0.16	0.01	0.01	0.02	0.00
NM NORTH__NUG	37.62	38.34	44.97	40.99	42.09	41.44	45.73	41.24	44.15	60.61	52.63	44.10	44.11	45.55	45.87	44.07	72.54	66.66	45.49	40.20	46.92	43.17	40.24	41.85
24055	0.46	0.65	0.89	0.84	0.94	0.88	0.94	0.70	0.55	0.49	0.48	0.31	0.28	0.28	0.26	0.24	0.26	0.27	0.23	0.17	0.42	0.46	0.56	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.03	0.00	0.00	0.00	0.02	0.40	0.27	0.03	0.07	0.00	0.00	0.01	0.00
NM WEST__NUG	35.17	35.38	40.60	37.29	37.96	37.54	41.02	37.30	39.60	55.24	47.23	40.18	39.85	41.00	41.15	39.84	71.82	64.61	41.51	37.94	42.26	38.61	35.94	39.00
23774	-1.99	-2.32	-3.48	-2.86	-3.19	-3.02	-3.76	-3.24	-4.01	-5.54	-4.91	-4.06	-4.05	-4.28	-4.53	-4.32	-6.73	-5.95	-4.29	-3.11	-4.28	-4.16	-3.89	-2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	-0.42	-0.07	0.00	-0.07	-0.31	-5.86	-3.90	-0.51	-0.95	-0.04	-0.06	-0.14	-0.04
NM_ST_REGIS__HYD	38.24	39.06	45.97	41.89	43.02	42.30	46.68	42.02	45.00	61.64	53.54	44.73	44.54	45.98	46.30	44.55	73.33	67.23	45.92	40.66	47.63	43.88	40.96	42.38
24053	1.08	1.37	1.89	1.73	1.87	1.74	1.89	1.48	1.40	1.49	1.40	0.91	0.70	0.71	0.69	0.71	0.78	0.66	0.63	0.59	1.12	1.17	1.28	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.01	0.14	0.09	0.01	0.02	0.00	0.00	0.00	0.00
NORTHPORT__1	39.23	39.50	46.21	42.13	43.11	42.64	47.22	44.05	47.62	69.16	56.21	50.01	47.97	49.20	50.09	49.98	118.34	97.56	52.55	50.03	50.78	46.44	43.51	44.56
23551	2.07	1.80	2.13	1.98	1.96	2.07	2.44	3.23	4.02	4.88	4.07	3.43	3.69	3.93	4.02	4.08	6.73	5.00	3.89	3.62	4.04	3.34	2.87	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
NORTHPORT__2	39.39	39.66	46.37	42.27	43.25	42.78	47.37	44.14	47.73	69.40	56.42	50.22	48.15	49.39	50.25	50.14	118.67	97.87	52.75	50.21	50.99	46.64	43.69	44.75
23552	2.23	1.97	2.29	2.12	2.10	2.21	2.59	3.33	4.13	5.11	4.28	3.63	3.88	4.12	4.19	4.24	7.06	5.31	4.09	3.80	4.24	3.54	3.05	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
NORTHPORT__3	38.73	38.90	45.63	41.61	42.57	42.11	46.66	43.54	47.16	68.47	55.56	49.48	47.40	48.73	49.61	49.53	117.51	96.99	51.92	49.47	50.27	45.82	43.00	44.13
23553	1.57	1.20	1.55	1.45	1.42	1.55	1.87	2.72	3.56	4.19	3.41	2.89	3.13	3.46	3.54	3.63	5.90	4.44	3.26	3.06	3.52	2.73	2.36	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
NORTHPORT__4	38.78	38.95	45.76	41.73	42.70	42.24	46.80	43.62	47.24	68.61	55.67	49.54	47.48	48.84	49.72	49.66	117.62	97.02	51.94	49.51	50.36	45.85	43.05	44.20
23650	1.62	1.25	1.68	1.58	1.55	1.67	2.01	2.80	3.64	4.32	3.52	2.96	3.21	3.57	3.66	3.76	6.01	4.46	3.28	3.10	3.61	2.76	2.41	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
NORTHPORT__IC	38.78	38.95	45.76	41.73	42.70	42.24	46.80	43.62	47.24	68.61	55.67	49.54	47.48	48.84	49.72	49.66	117.62	97.02	51.94	49.51	50.36	45.85	43.05	44.20
23718	1.62	1.25	1.68	1.58	1.55	1.67	2.01	2.80	3.64	4.32	3.52	2.96	3.21	3.57	3.66	3.76	6.01	4.46	3.28	3.10	3.61	2.76	2.41	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
NSINS_S_GLNS_FALLS	41.64	42.79	50.45	45.89	47.34	46.57	51.45	45.85	49.65	73.21	58.94	52.84	49.20	50.25	51.94	51.54	132.69	108.50	55.16	52.65	52.21	48.72	46.57	47.09
23858	4.48	5.10	6.37	5.74	6.19	6.01	6.67	5.31	6.05	7.68	6.79	5.42	4.79	4.97	5.74	5.02	9.32	8.12	5.48	4.34	5.39	5.51	5.64	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.37	0.00	-3.60	-0.57	0.00	-0.59	-2.67	-50.69	-33.72	-4.39	-8.22	-0.32	-0.51	-1.25	-0.31
NYISO_LBMP_REFERENCE	37.16	37.70	44.08	40.15	41.15	40.56	44.79	40.54	43.60	60.16	52.14	43.82	43.84	45.27	45.61	43.85	72.68	66.66	45.29	40.09	46.50	42.71	39.68	41.48
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	39.46	39.84	46.53	42.40	43.38	42.91	47.44	44.20	47.75	69.38	56.43	50.25	48.18	49.39	50.24	50.13	118.70	97.53	52.82	50.32	51.09	46.72	43.79	44.86

23794	2.30	2.14	2.45	2.24	2.23	2.35	2.65	3.39	4.15	5.09	4.29	3.66	3.91	4.12	4.18	4.23	7.09	4.98	4.16	3.91	4.34	3.62	3.15	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
O.H._GEN_BRUCE	35.23	35.47	40.86	37.46	38.16	37.72	41.32	37.62	40.04	55.93	47.81	40.69	40.36	41.55	41.76	40.44	73.02	65.62	42.13	38.33	42.76	39.11	36.38	35.73
24063	-1.93	-2.23	-3.22	-2.69	-2.99	-2.85	-3.47	-2.92	-3.56	-4.90	-4.34	-3.57	-3.55	-3.72	-3.93	-3.74	-5.90	-5.19	-3.70	-2.78	-3.79	-3.66	-3.46	-2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	-0.44	-0.07	0.00	-0.07	-0.33	-6.23	-4.15	-0.54	-1.01	-0.04	-0.06	-0.15	3.36
OAK ORCHARD___HYD	35.46	35.71	41.15	37.69	38.45	38.00	41.64	37.89	40.44	56.37	48.31	41.00	40.71	41.89	42.06	40.66	72.05	65.09	42.32	38.32	43.14	39.44	36.65	39.32
24046	-1.70	-1.98	-2.93	-2.46	-2.70	-2.56	-3.14	-2.65	-3.16	-4.29	-3.83	-3.16	-3.18	-3.38	-3.60	-3.44	-5.32	-4.69	-3.38	-2.53	-3.39	-3.31	-3.15	-2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	-0.33	-0.05	0.00	-0.05	-0.25	-4.69	-3.12	-0.41	-0.76	-0.03	-0.05	-0.11	-0.03
ONONDAGA_REF_OCCRA	35.98	36.45	42.64	38.86	39.77	39.13	43.11	39.04	41.94	58.18	50.14	42.41	42.24	43.58	43.98	42.40	73.40	66.52	43.88	39.12	44.70	41.05	38.25	39.96
23987	-1.18	-1.25	-1.44	-1.29	-1.39	-1.43	-1.68	-1.50	-1.66	-2.36	-2.00	-1.66	-1.64	-1.69	-1.68	-1.64	-2.86	-2.52	-1.73	-1.55	-1.83	-1.70	-1.52	-1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	-0.25	-0.04	0.00	-0.04	-0.19	-3.57	-2.37	-0.31	-0.58	-0.02	-0.04	-0.09	-0.02
ONONDAGA___COGEN	35.74	36.18	42.27	38.55	39.43	38.86	42.82	38.82	41.70	57.91	49.88	42.22	42.03	43.36	43.73	42.18	73.26	66.38	43.71	39.03	44.52	40.86	38.02	39.78
23986	-1.42	-1.51	-1.81	-1.61	-1.72	-1.71	-1.96	-1.72	-1.90	-2.64	-2.26	-1.87	-1.85	-1.91	-1.92	-1.86	-3.15	-2.76	-1.90	-1.66	-2.01	-1.88	-1.75	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	-0.26	-0.04	0.00	-0.04	-0.20	-3.73	-2.48	-0.32	-0.60	-0.02	-0.04	-0.09	-0.02
OSWEGATCHIE___HYD	38.13	38.96	45.96	41.86	42.94	42.15	46.48	41.90	44.96	61.50	53.41	44.72	44.55	46.02	46.43	44.66	73.76	67.45	45.83	40.53	47.42	43.72	40.88	42.02
24044	0.97	1.26	1.89	1.71	1.79	1.59	1.69	1.36	1.36	1.30	1.27	0.87	0.71	0.75	0.81	0.79	0.71	0.55	0.50	0.37	0.91	1.01	1.19	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.03	0.00	0.00	0.00	-0.02	-0.37	-0.24	-0.03	-0.06	0.00	0.00	-0.01	0.00
OSWEGO___5	35.77	36.24	42.35	38.60	39.52	38.95	42.95	38.91	41.81	57.97	50.00	42.23	42.10	43.44	43.80	42.22	72.47	65.84	43.71	38.95	44.62	40.97	38.11	39.87
23606	-1.39	-1.45	-1.73	-1.55	-1.63	-1.61	-1.83	-1.63	-1.79	-2.48	-2.14	-1.79	-1.77	-1.83	-1.85	-1.78	-2.97	-2.65	-1.82	-1.59	-1.90	-1.77	-1.64	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-0.19	-0.03	0.00	-0.03	-0.15	-2.76	-1.84	-0.24	-0.45	-0.02	-0.03	-0.07	-0.02
OSWEGO___6	35.76	36.23	42.33	38.59	39.51	38.94	42.94	38.90	41.80	57.97	50.00	42.23	42.09	43.44	43.79	42.21	72.46	65.84	43.70	38.94	44.61	40.96	38.10	39.86
23613	-1.40	-1.46	-1.75	-1.56	-1.64	-1.62	-1.84	-1.64	-1.80	-2.49	-2.15	-1.79	-1.78	-1.83	-1.85	-1.79	-2.98	-2.66	-1.83	-1.60	-1.91	-1.78	-1.65	-1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-0.19	-0.03	0.00	-0.03	-0.15	-2.76	-1.84	-0.24	-0.45	-0.02	-0.03	-0.07	-0.02
OSBOW___	35.27	35.48	40.76	37.42	38.12	37.70	41.28	37.58	39.97	55.78	47.69	40.54	40.19	41.31	41.45	40.11	72.29	65.07	41.82	38.14	42.53	38.85	36.13	39.04
24026	-1.89	-2.21	-3.32	-2.74	-3.03	-2.86	-3.51	-2.96	-3.63	-5.01	-4.46	-3.71	-3.71	-3.97	-4.23	-4.06	-6.31	-5.52	-3.98	-2.91	-4.01	-3.92	-3.70	-2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-0.42	-0.07	0.00	-0.07	-0.31	-5.91	-3.94	-0.51	-0.96	-0.04	-0.06	-0.14	-0.04
PEEKSKILL___	39.33	39.52	45.97	41.88	42.84	42.35	46.90	42.97	46.59	68.58	55.77	49.79	47.64	48.73	49.49	49.29	117.07	97.36	52.02	49.40	50.14	46.13	43.25	44.41
23653	2.17	1.83	1.89	1.73	1.69	1.79	2.11	2.43	2.99	4.32	3.63	3.23	3.37	3.46	3.43	3.40	5.76	5.00	3.39	3.04	3.39	3.04	2.62	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.09	0.00	-2.74	-0.43	0.00	-0.45	-2.04	-38.63	-25.70	-3.34	-6.27	-0.24	-0.38	-0.95	-0.24
PGE MADISON___WINDPWR	38.65	38.91	45.39	41.20	42.20	41.80	46.37	42.22	45.71	64.49	54.90	46.99	46.30	47.66	48.06	46.68	88.00	78.19	49.08	44.30	49.12	44.91	41.62	43.07
24146	1.49	1.22	1.31	1.05	1.05	1.24	1.58	1.68	2.11	3.14	2.76	2.37	2.33	2.39	2.32	2.23	4.11	4.08	2.82	2.39	2.54	2.09	1.66	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	0.00	-0.80	-0.12	0.00	-0.13	-0.59	-11.20	-7.45	-0.97	-1.82	-0.07	-0.11	-0.27	-0.07

PJM_GEN_KEYSTONE	0.30	10.09	9.99	10.25	9.95	33.80	40.99	37.49	40.13	10.48	11.98	34.78	15.19	15.00	15.00	40.65	75.24	67.23	42.64	11.02	10.18	29.17	29.70	27.70
24065	-2.60	-2.86	-3.63	-3.19	-3.42	-3.32	-3.75	-3.05	-3.48	-4.72	-4.16	-3.44	-3.36	-3.46	-3.59	-3.40	-5.66	-4.89	-3.36	-2.85	-3.66	-3.48	-3.34	-2.96
	34.26	24.75	30.46	26.72	27.78	3.44	0.04	0.00	0.00	44.97	36.00	5.60	25.28	26.81	27.02	-0.20	-8.21	-5.46	-0.71	26.22	32.66	10.06	6.64	10.82
PLEASANTVLY__LBMP	38.32	38.68	45.09	41.08	42.05	41.52	45.94	41.83	45.22	66.86	54.17	48.46	46.11	47.17	47.97	47.82	116.07	96.20	50.67	48.32	48.62	44.77	42.08	43.26
24000	1.16	0.98	1.01	0.92	0.90	0.95	1.15	1.30	1.61	2.44	2.03	1.78	1.82	1.90	1.88	1.85	3.21	2.80	1.90	1.71	1.86	1.66	1.41	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26	0.00	-2.85	-0.45	0.00	-0.47	-2.12	-40.18	-26.74	-3.48	-6.52	-0.25	-0.40	-0.99	-0.24
POLETTI__	39.98	40.18	46.74	42.56	43.54	43.05	47.65	43.72	47.54	69.76	56.55	50.59	49.07	49.64	50.38	50.18	118.60	98.53	52.77	50.13	50.98	49.69	48.96	45.35
23519	2.82	2.49	2.66	2.41	2.38	2.49	2.86	3.19	3.94	5.47	4.41	4.00	4.26	4.37	4.31	4.28	7.00	5.98	4.11	3.73	4.23	3.88	3.44	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
PORT_JEFF_3	39.16	39.76	46.44	42.31	43.29	42.83	47.16	43.99	47.30	68.39	55.57	49.52	47.47	48.69	49.55	49.47	117.52	96.49	52.09	49.66	50.33	46.05	43.30	44.44
23555	2.00	2.06	2.36	2.15	2.14	2.27	2.38	3.18	3.69	4.10	3.43	2.94	3.20	3.42	3.48	3.56	5.91	3.94	3.42	3.25	3.58	2.96	2.66	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
PORT_JEFF_4	39.10	39.73	46.42	42.30	43.28	42.81	47.15	43.86	47.23	68.40	55.59	49.53	47.47	48.65	49.49	49.41	117.50	96.49	52.08	49.66	50.32	46.06	43.29	44.45
23616	1.94	2.03	2.34	2.15	2.13	2.24	2.36	3.05	3.62	4.11	3.44	2.95	3.19	3.38	3.43	3.51	5.89	3.94	3.42	3.25	3.58	2.96	2.65	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
PORT_JEFF_IC	39.30	39.83	46.52	42.38	43.37	42.91	47.30	44.11	47.50	68.79	55.92	49.81	47.76	48.98	49.83	49.74	118.02	96.92	52.40	49.94	50.65	46.33	43.51	44.63
23713	2.14	2.13	2.44	2.23	2.22	2.34	2.52	3.30	3.90	4.50	3.78	3.23	3.49	3.71	3.77	3.84	6.41	4.36	3.74	3.53	3.90	3.24	2.87	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24
PROJECT__ORANGE	36.18	36.66	42.90	39.10	40.01	39.36	43.34	39.22	42.13	58.39	50.36	42.57	42.42	43.78	44.18	42.58	73.29	66.50	44.02	39.21	44.90	41.24	38.45	40.19
23990	-0.98	-1.04	-1.18	-1.06	-1.14	-1.21	-1.45	-1.32	-1.48	-2.10	-1.78	-1.48	-1.45	-1.49	-1.47	-1.44	-2.54	-2.25	-1.54	-1.39	-1.63	-1.50	-1.31	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	-0.22	-0.04	0.00	-0.04	-0.17	-3.14	-2.09	-0.27	-0.51	-0.02	-0.03	-0.08	-0.02
PYRITES__HYD	39.30	40.20	47.49	43.27	44.45	43.62	48.08	43.26	46.34	63.18	54.98	45.94	45.77	47.27	47.69	45.83	75.13	68.86	47.02	41.52	48.81	45.04	42.15	43.23
24023	2.14	2.50	3.41	3.12	3.29	3.06	3.30	2.73	2.73	3.03	2.84	2.13	1.94	2.00	2.08	1.98	2.56	2.29	1.74	1.45	2.30	2.33	2.47	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.01	0.12	0.08	0.01	0.02	0.00	0.00	0.00	0.00
RANKINE__	35.21	35.46	40.88	37.48	38.20	37.77	41.42	37.78	40.27	56.28	48.09	40.91	40.56	41.79	41.99	40.68	73.55	66.21	42.50	38.63	43.09	39.37	36.57	39.22
23646	-1.95	-2.24	-3.20	-2.67	-2.95	-2.80	-3.36	-2.76	-3.33	-4.56	-4.05	-3.37	-3.34	-3.48	-3.70	-3.51	-5.48	-4.67	-3.34	-2.49	-3.46	-3.40	-3.27	-2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	-0.45	-0.07	0.00	-0.07	-0.33	-6.34	-4.22	-0.55	-1.03	-0.04	-0.06	-0.16	-0.04
RAVENS GT4-7__	40.57	40.67	47.26	43.03	44.01	43.52	48.23	44.27	48.18	70.88	57.69	51.51	49.93	50.52	51.29	51.06	120.31	100.05	53.68	50.89	51.82	50.42	49.57	45.92
23728	3.41	2.98	3.18	2.88	2.85	2.96	3.44	3.74	4.58	6.59	5.54	4.92	5.12	5.25	5.22	5.16	8.71	7.50	5.02	4.48	5.07	4.61	4.05	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWD GT2__	40.08	40.23	46.77	42.59	43.57	43.08	47.72	43.78	47.59	69.99	56.91	50.84	49.26	49.83	50.59	50.38	119.11	99.02	53.04	50.33	51.19	49.86	49.08	45.45
23730	2.92	2.54	2.69	2.44	2.42	2.52	2.93	3.25	3.98	5.71	4.77	4.25	4.44	4.56	4.53	4.48	7.51	6.47	4.38	3.92	4.44	4.05	3.56	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37

RAVENSWD GT3____ 23733	40.08	40.23	46.77	42.59	43.57	43.08	47.72	43.78	47.59	69.99	56.91	50.84	49.26	49.83	50.59	50.38	119.11	99.02	53.04	50.33	51.19	49.86	49.08	45.45
	2.92	2.54	2.69	2.44	2.42	2.52	2.93	3.25	3.98	5.71	4.77	4.25	4.44	4.56	4.53	4.48	7.51	6.47	4.38	3.92	4.44	4.05	3.56	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT2_1 24244	40.08	40.23	46.77	42.59	43.57	43.08	47.72	43.78	47.59	69.99	56.91	50.84	49.26	49.83	50.59	50.38	119.11	99.02	53.04	50.33	51.19	49.86	49.08	45.45
	2.92	2.54	2.69	2.44	2.42	2.52	2.93	3.25	3.98	5.71	4.77	4.25	4.44	4.56	4.53	4.48	7.51	6.47	4.38	3.92	4.44	4.05	3.56	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT2_2 24245	40.08	40.23	46.77	42.59	43.57	43.08	47.72	43.78	47.59	69.99	56.91	50.84	49.26	49.83	50.59	50.38	119.11	99.02	53.04	50.33	51.19	49.86	49.08	45.45
	2.92	2.54	2.69	2.44	2.42	2.52	2.93	3.25	3.98	5.71	4.77	4.25	4.44	4.56	4.53	4.48	7.51	6.47	4.38	3.92	4.44	4.05	3.56	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT2_3 24246	40.08	40.23	46.77	42.59	43.57	43.08	47.72	43.78	47.59	69.99	56.91	50.84	49.26	49.83	50.59	50.38	119.11	99.02	53.04	50.33	51.19	49.86	49.08	45.45
	2.92	2.54	2.69	2.44	2.42	2.52	2.93	3.25	3.98	5.71	4.77	4.25	4.44	4.56	4.53	4.48	7.51	6.47	4.38	3.92	4.44	4.05	3.56	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT2_4 24247	40.08	40.23	46.77	42.59	43.57	43.08	47.72	43.78	47.59	69.99	56.91	50.84	49.26	49.83	50.59	50.38	119.11	99.02	53.04	50.33	51.19	49.86	49.08	45.45
	2.92	2.54	2.69	2.44	2.42	2.52	2.93	3.25	3.98	5.71	4.77	4.25	4.44	4.56	4.53	4.48	7.51	6.47	4.38	3.92	4.44	4.05	3.56	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT3_1 24248	40.08	40.23	46.77	42.59	43.57	43.08	47.72	43.78	47.59	69.99	56.91	50.84	49.26	49.83	50.59	50.38	119.11	99.02	53.04	50.33	51.19	49.86	49.08	45.45
	2.92	2.54	2.69	2.44	2.42	2.52	2.93	3.25	3.98	5.71	4.77	4.25	4.44	4.56	4.53	4.48	7.51	6.47	4.38	3.92	4.44	4.05	3.56	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT3_2 24249	40.08	40.23	46.77	42.59	43.57	43.08	47.72	43.78	47.59	69.99	56.91	50.84	49.26	49.83	50.59	50.38	119.11	99.02	53.04	50.33	51.19	49.86	49.08	45.45
	2.92	2.54	2.69	2.44	2.42	2.52	2.93	3.25	3.98	5.71	4.77	4.25	4.44	4.56	4.53	4.48	7.51	6.47	4.38	3.92	4.44	4.05	3.56	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT3_3 24250	40.08	40.23	46.77	42.59	43.57	43.08	47.72	43.78	47.59	69.99	56.91	50.84	49.26	49.83	50.59	50.38	119.11	99.02	53.04	50.33	51.19	49.86	49.08	45.45
	2.92	2.54	2.69	2.44	2.42	2.52	2.93	3.25	3.98	5.71	4.77	4.25	4.44	4.56	4.53	4.48	7.51	6.47	4.38	3.92	4.44	4.05	3.56	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT3_4 24251	40.08	40.23	46.77	42.59	43.57	43.08	47.72	43.78	47.59	69.99	56.91	50.84	49.26	49.83	50.59	50.38	119.11	99.02	53.04	50.33	51.19	49.86	49.08	45.45
	2.92	2.54	2.69	2.44	2.42	2.52	2.93	3.25	3.98	5.71	4.77	4.25	4.44	4.56	4.53	4.48	7.51	6.47	4.38	3.92	4.44	4.05	3.56	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT_1 23729	40.07	40.22	46.76	42.58	43.55	43.06	47.70	43.76	47.57	69.97	56.89	50.82	49.24	49.81	50.57	50.36	119.01	98.87	52.92	50.23	51.11	49.84	49.06	45.43
	2.91	2.52	2.68	2.43	2.40	2.50	2.91	3.23	3.97	5.68	4.74	4.23	4.42	4.54	4.51	4.46	7.41	6.32	4.26	3.82	4.36	4.03	3.54	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT_10 24258	40.58	40.69	47.27	43.04	44.02	43.53	48.24	44.29	48.20	70.91	57.71	51.53	49.95	50.55	51.31	51.08	120.35	100.07	53.69	50.91	51.84	50.43	49.58	45.94
	3.42	2.99	3.19	2.89	2.87	2.97	3.46	3.76	4.59	6.62	5.57	4.94	5.14	5.27	5.24	5.18	8.74	7.52	5.03	4.50	5.09	4.62	4.06	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37



RAVENSWOOD_GT_11	40.58	40.69	47.27	43.04	44.02	43.53	48.24	44.29	48.20	70.91	57.71	51.53	49.95	50.55	51.31	51.08	120.35	100.07	53.69	50.91	51.84	50.43	49.58	45.94
24259	3.42	2.99	3.19	2.89	2.87	2.97	3.46	3.76	4.59	6.62	5.57	4.94	5.14	5.27	5.24	5.18	8.74	7.52	5.03	4.50	5.09	4.62	4.06	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT_4	40.57	40.67	47.26	43.03	44.01	43.52	48.23	44.27	48.18	70.88	57.69	51.51	49.93	50.52	51.29	51.06	120.31	100.05	53.68	50.89	51.82	50.42	49.57	45.92
24252	3.41	2.98	3.18	2.88	2.85	2.96	3.44	3.74	4.58	6.59	5.54	4.92	5.12	5.25	5.22	5.16	8.71	7.50	5.02	4.48	5.07	4.61	4.05	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT_5	40.08	40.23	46.77	42.59	43.57	43.08	47.72	43.78	47.59	69.99	56.91	50.84	49.26	49.83	50.59	50.38	119.11	99.02	53.04	50.33	51.19	49.86	49.08	45.45
24254	2.92	2.54	2.69	2.44	2.42	2.52	2.93	3.25	3.98	5.71	4.77	4.25	4.44	4.56	4.53	4.48	7.51	6.47	4.38	3.92	4.44	4.05	3.56	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT_6	40.57	40.67	47.26	43.03	44.01	43.52	48.23	44.27	48.18	70.88	57.69	51.51	49.93	50.52	51.29	51.06	120.31	100.05	53.68	50.89	51.82	50.42	49.57	45.92
24253	3.41	2.98	3.18	2.88	2.85	2.96	3.44	3.74	4.58	6.59	5.54	4.92	5.12	5.25	5.22	5.16	8.71	7.50	5.02	4.48	5.07	4.61	4.05	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT_7	40.08	40.23	46.77	42.59	43.57	43.08	47.72	43.78	47.59	69.99	56.91	50.84	49.26	49.83	50.59	50.38	119.11	99.02	53.04	50.33	51.19	49.86	49.08	45.45
24255	2.92	2.54	2.69	2.44	2.42	2.52	2.93	3.25	3.98	5.71	4.77	4.25	4.44	4.56	4.53	4.48	7.51	6.47	4.38	3.92	4.44	4.05	3.56	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT_8 TEMP GRP(8-11)	40.58	40.69	47.27	43.04	44.02	43.53	48.24	44.29	48.20	70.91	57.71	51.53	49.95	50.55	51.31	51.08	120.35	100.07	53.69	50.91	51.84	50.43	49.58	45.94
24256	3.42	2.99	3.19	2.89	2.87	2.97	3.46	3.76	4.59	6.62	5.57	4.94	5.14	5.27	5.24	5.18	8.74	7.52	5.03	4.50	5.09	4.62	4.06	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD_GT_9	40.58	40.69	47.27	43.04	44.02	43.53	48.24	44.29	48.20	70.91	57.71	51.53	49.95	50.55	51.31	51.08	120.35	100.07	53.69	50.91	51.84	50.43	49.58	45.94
24257	3.42	2.99	3.19	2.89	2.87	2.97	3.46	3.76	4.59	6.62	5.57	4.94	5.14	5.27	5.24	5.18	8.74	7.52	5.03	4.50	5.09	4.62	4.06	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD___1	40.58	40.69	47.27	43.05	44.02	43.54	48.25	44.29	48.20	70.91	57.71	51.53	49.95	50.54	51.31	51.08	120.35	100.08	53.70	50.91	51.83	50.43	49.58	45.93
23533	3.42	2.99	3.19	2.90	2.87	2.98	3.46	3.76	4.59	6.62	5.57	4.94	5.14	5.27	5.24	5.18	8.75	7.53	5.04	4.50	5.08	4.62	4.06	4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD___2	40.53	40.64	47.21	42.99	43.97	43.49	48.19	44.23	48.14	70.82	57.63	51.46	49.88	50.48	51.24	51.01	120.20	99.89	53.54	50.76	51.66	50.27	49.44	45.80
23534	3.37	2.94	3.13	2.84	2.82	2.92	3.40	3.70	4.53	6.53	5.49	4.87	5.07	5.21	5.17	5.11	8.60	7.34	4.88	4.35	4.91	4.46	3.92	3.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVENSWOOD___3	40.07	40.22	46.76	42.58	43.55	43.06	47.70	43.76	47.57	69.97	56.89	50.82	49.24	49.81	50.57	50.36	119.01	98.87	52.92	50.23	51.11	49.84	49.06	45.43
23535	2.91	2.52	2.68	2.43	2.40	2.50	2.91	3.23	3.97	5.68	4.74	4.23	4.42	4.54	4.51	4.46	7.41	6.32	4.26	3.82	4.36	4.03	3.54	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RAVNSWD 8-11___	40.58	40.69	47.27	43.04	44.02	43.53	48.24	44.29	48.20	70.91	57.71	51.53	49.95	50.55	51.31	51.08	120.35	100.07	53.69	50.91	51.84	50.43	49.58	45.94
	3.42	2.99	3.19	2.89	2.87	2.97	3.46	3.76	4.59	6.62	5.57	4.94	5.14	5.27	5.24	5.18	8.74	7.52	5.03	4.50	5.09	4.62	4.06	4.09

23667	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-2.76	-0.98	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.31	-0.25	-3.10	-5.84	-0.37
RENSSELAER__COGEN	40.07	41.00	48.38	43.84	45.10	44.31	49.05	44.01	47.65	70.89	57.06	51.34	48.24	49.25	50.33	50.38	128.10	104.81	53.35	51.19	50.85	47.05	44.62	44.98	
23796	2.91	3.31	4.30	3.69	3.95	3.75	4.26	3.48	4.04	5.53	4.91	4.03	3.86	3.98	4.15	3.94	6.36	5.50	3.81	3.14	4.03	3.85	3.73	3.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.20	0.00	-3.48	-0.55	0.00	-0.57	-2.59	-49.06	-32.65	-4.25	-7.96	-0.31	-0.49	-1.21	-0.30
ROCHESTER_9_IC	36.70	37.39	43.75	39.85	40.86	40.25	44.30	39.85	42.73	59.27	51.06	43.21	42.80	44.03	44.41	42.82	75.50	68.24	44.58	39.91	45.58	41.82	39.02	40.62	
23652	-0.47	-0.31	-0.33	-0.30	-0.29	-0.32	-0.48	-0.68	-0.87	-1.38	-1.09	-0.94	-1.09	-1.24	-1.25	-1.27	-1.83	-1.52	-1.11	-0.94	-0.95	-0.94	-0.78	-0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	-0.33	-0.05	0.00	-0.05	-0.24	-4.65	-3.09	-0.40	-0.76	-0.03	-0.05	-0.11	-0.03
ROSETON__1	38.95	39.24	45.70	41.62	42.59	42.08	46.60	42.54	46.09	68.01	55.22	49.29	47.07	48.16	48.91	48.68	116.04	96.49	51.45	48.89	49.57	45.61	42.80	43.98	
23587	1.79	1.54	1.62	1.47	1.44	1.52	1.82	2.01	2.49	3.75	3.07	2.72	2.80	2.89	2.85	2.79	4.74	4.14	2.81	2.54	2.83	2.52	2.17	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.09	0.00	-2.74	-0.43	0.00	-0.45	-2.04	-38.61	-25.69	-3.34	-6.26	-0.24	-0.38	-0.95	-0.24
ROSETON__2	38.95	39.24	45.70	41.62	42.59	42.08	46.60	42.54	46.09	68.01	55.22	49.29	47.07	48.16	48.91	48.68	116.04	96.49	51.45	48.89	49.57	45.61	42.80	43.98	
23588	1.79	1.54	1.62	1.47	1.44	1.52	1.82	2.01	2.49	3.75	3.07	2.72	2.80	2.89	2.85	2.79	4.74	4.14	2.81	2.54	2.83	2.52	2.17	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.09	0.00	-2.74	-0.43	0.00	-0.45	-2.04	-38.61	-25.69	-3.34	-6.26	-0.24	-0.38	-0.95	-0.24
RUSSELL__STATION	35.84	36.52	42.71	38.88	39.87	39.29	43.27	38.95	41.78	57.98	49.94	42.36	41.93	43.07	43.44	41.88	74.05	66.92	43.68	39.09	44.69	40.95	38.17	39.68	
23914	-1.32	-1.18	-1.37	-1.28	-1.29	-1.27	-1.52	-1.59	-1.82	-2.67	-2.20	-1.79	-1.96	-2.20	-2.23	-2.22	-3.28	-2.83	-2.02	-1.76	-1.84	-1.81	-1.62	-1.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	-0.33	-0.05	0.00	-0.05	-0.24	-4.65	-3.09	-0.40	-0.76	-0.03	-0.05	-0.11	-0.03
S SALMON__HYD	36.38	36.99	43.46	39.61	40.56	39.87	43.93	39.73	42.70	58.94	50.95	42.99	42.85	44.26	44.69	43.06	73.36	66.64	44.33	39.36	45.33	41.70	38.92	40.31	
24043	-0.78	-0.70	-0.62	-0.54	-0.59	-0.70	-0.86	-0.80	-0.90	-1.49	-1.19	-1.02	-1.01	-1.01	-0.95	-0.93	-1.88	-1.72	-1.19	-1.15	-1.19	-1.03	-0.82	-1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	-0.18	-0.03	0.00	-0.03	-0.14	-2.55	-1.70	-0.22	-0.41	-0.02	-0.03	-0.06	-0.02
SELKIRK__II	39.15	40.05	47.27	42.83	44.04	43.27	47.87	42.97	46.50	69.25	55.66	50.16	47.11	48.07	49.12	49.21	125.89	102.85	52.12	50.11	49.63	45.91	43.56	43.89	
23799	1.99	2.36	3.19	2.68	2.89	2.71	3.08	2.43	2.90	3.91	3.51	2.87	2.73	2.80	2.94	2.79	4.37	3.71	2.60	2.10	2.82	2.72	2.67	2.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.18	0.00	-3.47	-0.55	0.00	-0.57	-2.57	-48.83	-32.48	-4.22	-7.92	-0.31	-0.49	-1.20	-0.30
SELKIRK__1	39.24	40.20	47.43	42.96	44.17	43.40	47.76	42.91	46.47	69.20	55.62	50.15	47.15	48.12	49.14	49.24	125.81	102.80	52.13	50.12	49.67	45.93	43.55	43.87	
23801	2.08	2.51	3.35	2.81	3.02	2.84	2.97	2.38	2.87	3.87	3.47	2.87	2.77	2.85	2.96	2.83	4.42	3.73	2.62	2.13	2.86	2.74	2.67	2.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	0.00	-3.46	-0.54	0.00	-0.57	-2.57	-48.71	-32.41	-4.21	-7.90	-0.31	-0.49	-1.20	-0.30
SENECA OSWGO__HYD	35.73	36.21	42.39	38.62	39.55	38.94	42.92	38.87	41.80	57.91	49.97	42.22	42.08	43.42	43.82	42.22	72.56	65.86	43.65	38.86	44.54	40.92	38.10	39.73	
24041	-1.44	-1.48	-1.69	-1.53	-1.60	-1.62	-1.86	-1.66	-1.81	-2.57	-2.17	-1.81	-1.79	-1.85	-1.83	-1.78	-3.09	-2.77	-1.90	-1.71	-1.98	-1.82	-1.65	-1.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-0.21	-0.03	0.00	-0.03	-0.16	-2.96	-1.98	-0.26	-0.48	-0.02	-0.03	-0.07	-0.02
SENECA__ENERGY	36.04	36.40	42.39	38.65	39.55	39.04	43.05	39.10	42.10	58.65	50.35	42.62	42.30	43.56	43.91	42.41	75.06	67.75	44.21	39.63	44.98	41.21	38.27	40.05	
23797	-1.12	-1.30	-1.69	-1.50	-1.60	-1.52	-1.73	-1.43	-1.51	-2.03	-1.79	-1.55	-1.59	-1.71	-1.76	-1.70	-2.47	-2.14	-1.51	-1.25	-1.56	-1.55	-1.53	-1.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	-0.35	-0.05	0.00	-0.06	-0.26	-4.85	-3.23	-0.42	-0.79	-0.03	-0.05	-0.12	-0.03
SHOEMAKER__GT	38.57	38.81	45.17	41.16	42.11	41.60	46.03	42.09	45.50	66.96	54.46	48.60	46.46	47.54	48.28	48.06	114.17	95.01	50.74	48.22	48.92	45.02	42.24	43.48	

23640	1.41	1.11	1.09	1.01	0.96	1.04	1.25	1.55	1.89	2.79	2.32	2.09	2.20	2.27	2.23	2.21	3.70	3.21	2.18	2.00	2.18	1.94	1.63	1.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.00	0.00	-2.68	-0.42	0.00	-0.44	-1.99	-37.78	-25.13	-3.27	-6.13	-0.24	-0.38	-0.93	-0.23	
SHOREHAM_IC_1	39.41	39.79	46.47	42.33	43.32	42.86	47.37	44.15	47.71	69.35	56.41	50.22	48.17	49.38	50.22	50.11	118.72	97.58	52.84	50.33	51.10	46.71	43.78	44.84	
23715	2.25	2.09	2.39	2.18	2.17	2.29	2.59	3.33	4.11	5.06	4.27	3.64	3.90	4.11	4.15	4.21	7.11	5.03	4.18	3.92	4.35	3.62	3.14	3.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24	
SHOREHAM_IC_2	39.41	39.79	46.47	42.33	43.32	42.86	47.37	44.15	47.71	69.35	56.41	50.22	48.17	49.38	50.22	50.11	118.72	97.58	52.84	50.33	51.10	46.71	43.78	44.84	
23716	2.25	2.09	2.39	2.18	2.17	2.29	2.59	3.33	4.11	5.06	4.27	3.64	3.90	4.11	4.15	4.21	7.11	5.03	4.18	3.92	4.35	3.62	3.14	3.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24	
SITHE___BATAVIA	36.55	36.83	42.60	38.92	39.79	39.30	43.21	39.32	42.20	58.95	50.52	42.89	42.54	43.75	43.98	42.51	75.67	68.23	44.32	39.94	45.10	41.23	38.28	40.59	
24024	-0.61	-0.86	-1.48	-1.23	-1.36	-1.26	-1.57	-1.21	-1.40	-1.76	-1.62	-1.30	-1.36	-1.52	-1.70	-1.61	-2.19	-1.88	-1.43	-0.99	-1.43	-1.53	-1.53	-0.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	-0.37	-0.06	0.00	-0.06	-0.27	-5.17	-3.44	-0.45	-0.84	-0.03	-0.05	-0.13	-0.03
SITHE___INDEPEND	35.44	35.90	41.94	38.23	39.14	38.58	42.55	38.54	41.42	57.42	49.55	41.83	41.71	43.05	43.39	41.81	71.51	65.05	43.29	38.56	44.22	40.59	37.75	39.53	
23800	-1.72	-1.79	-2.14	-1.92	-2.01	-1.98	-2.24	-1.99	-2.18	-3.00	-2.60	-2.17	-2.16	-2.22	-2.25	-2.16	-3.59	-3.22	-2.21	-1.93	-2.30	-2.14	-1.99	-1.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-0.17	-0.03	0.00	-0.03	-0.13	-2.42	-1.61	-0.21	-0.39	-0.02	-0.02	-0.06	-0.01
SITHE___MASSENA	37.62	38.34	44.97	40.99	42.09	41.44	45.73	41.24	44.15	60.61	52.63	44.10	44.11	45.55	45.87	44.07	72.54	66.66	45.49	40.20	46.92	43.17	40.24	41.85	
23902	0.46	0.65	0.89	0.84	0.94	0.88	0.94	0.70	0.55	0.49	0.48	0.31	0.28	0.28	0.26	0.24	0.26	0.27	0.23	0.17	0.42	0.46	0.56	0.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.03	0.00	0.00	0.00	0.02	0.40	0.27	0.03	0.07	0.00	0.00	0.01	0.00	
SITHE___OGDNSBRG	38.99	39.85	47.00	42.83	44.00	43.21	47.63	42.87	45.88	62.71	54.55	45.70	45.70	47.21	47.64	45.71	75.01	68.88	46.94	41.35	48.48	44.71	41.82	43.04	
24021	1.83	2.15	2.92	2.68	2.85	2.65	2.85	2.34	2.28	2.58	2.41	1.89	1.86	1.94	2.03	1.88	2.57	2.37	1.66	1.29	1.98	2.00	2.14	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.02	0.00	0.00	0.00	0.01	0.25	0.16	0.02	0.04	0.00	0.00	0.01	0.00	
SITHE___STERLING	37.55	38.11	44.73	40.74	41.72	41.03	45.25	40.94	44.06	60.76	52.63	44.32	44.27	45.72	46.17	44.38	74.31	67.88	45.70	40.44	46.83	43.05	40.11	41.65	
23777	0.39	0.42	0.65	0.59	0.57	0.47	0.46	0.41	0.46	0.48	0.49	0.41	0.42	0.45	0.54	0.47	0.51	0.47	0.31	0.17	0.31	0.33	0.40	0.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.08	-0.01	0.00	-0.01	-0.06	-1.12	-0.75	-0.10	-0.18	-0.01	-0.01	-0.03	-0.01
SOUTH CAIRO___GT	38.14	38.71	45.25	41.21	42.24	41.66	46.05	41.65	44.99	66.80	54.03	48.46	45.79	46.82	47.74	47.72	119.09	98.26	50.84	48.68	48.42	44.65	42.08	43.17	
23612	0.98	1.02	1.17	1.06	1.09	1.10	1.26	1.12	1.38	2.02	1.88	1.55	1.46	1.55	1.62	1.58	2.88	2.64	1.78	1.53	1.64	1.50	1.32	1.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.61	0.00	-3.09	-0.49	0.00	-0.51	-2.29	-43.52	-28.96	-3.77	-7.06	-0.27	-0.43	-1.07	-0.27
SOUTH HAMPTN___IC	39.41	39.79	46.47	42.33	43.32	42.86	47.37	44.15	47.71	69.35	56.41	50.22	48.17	49.38	50.22	50.11	118.72	97.58	52.84	50.33	51.10	46.71	43.78	44.84	
23720	2.25	2.09	2.39	2.18	2.17	2.29	2.59	3.33	4.11	5.06	4.27	3.64	3.90	4.11	4.15	4.21	7.11	5.03	4.18	3.92	4.35	3.62	3.14	3.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24	
SOUTHOLD___IC	39.41	39.79	46.47	42.33	43.32	42.86	47.37	44.15	47.71	69.35	56.41	50.22	48.17	49.38	50.22	50.11	118.72	97.58	52.84	50.33	51.10	46.71	43.78	44.84	
23719	2.25	2.09	2.39	2.18	2.17	2.29	2.59	3.33	4.11	5.06	4.27	3.64	3.90	4.11	4.15	4.21	7.11	5.03	4.18	3.92	4.35	3.62	3.14	3.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24	
ST LAWRENCE___	37.25	37.92	44.40	40.48	41.57	40.95	45.19	40.77	43.65	60.00	52.07	43.66	43.70	45.13	45.42	43.64	71.91	66.13	45.12	39.89	46.49	42.74	39.80	41.54	

23600	0.08	0.23	0.32	0.33	0.41	0.39	0.40	0.23	0.04	-0.12	-0.08	-0.13	-0.14	-0.14	-0.19	-0.18	-0.31	-0.23	-0.14	-0.13	-0.01	0.04	0.13	0.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.03	0.00	0.00	0.01	0.02	0.46	0.30	0.04	0.07	0.00	0.00	0.01	0.00
STATION 5_MISC_HYD	38.15	38.75	45.34	41.15	42.24	41.80	46.23	41.63	44.89	62.44	53.87	45.54	45.08	46.30	46.69	45.03	79.66	72.31	47.39	42.24	48.24	44.16	41.05	42.33	
23604	0.99	1.06	1.26	0.99	1.09	1.24	1.44	1.09	1.28	1.78	1.72	1.39	1.19	1.03	1.03	0.93	2.36	2.58	1.70	1.40	1.71	1.41	1.25	0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	-0.33	-0.05	0.00	-0.05	-0.24	-4.61	-3.07	-0.40	-0.75	-0.03	-0.05	-0.11	-0.03	
STURGEON_POOL_HYD	39.17	39.50	46.04	41.91	42.91	42.39	46.96	42.81	46.38	68.53	55.63	49.69	47.35	48.43	48.95	48.49	117.05	97.14	51.37	48.92	49.33	45.38	42.76	44.23	
23609	2.01	1.80	1.96	1.76	1.76	1.83	2.17	2.27	2.77	4.13	3.48	3.03	3.07	3.16	2.87	2.53	4.35	3.84	2.61	2.33	2.58	2.28	2.09	2.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.24	0.00	-2.84	-0.45	0.00	-0.47	-2.11	-40.02	-26.63	-3.46	-6.49	-0.25	-0.40	-0.98	-0.24	
SYRACUSE___POWER	35.98	36.45	42.64	38.86	39.77	39.13	43.11	39.04	41.94	58.18	50.14	42.41	42.24	43.58	43.98	42.40	73.40	66.52	43.88	39.12	44.70	41.05	38.25	39.96	
24017	-1.18	-1.25	-1.44	-1.29	-1.39	-1.43	-1.68	-1.50	-1.66	-2.36	-2.00	-1.66	-1.64	-1.69	-1.68	-1.64	-2.86	-2.52	-1.73	-1.55	-1.83	-1.70	-1.52	-1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	-0.25	-0.04	0.00	-0.04	-0.19	-3.57	-2.37	-0.31	-0.58	-0.02	-0.04	-0.09	-0.02	
UPPER HUDSON___HYD	40.98	42.05	49.60	45.06	46.48	45.74	50.30	44.87	48.61	71.63	57.55	51.73	48.12	49.07	50.96	50.43	130.96	106.96	54.01	51.72	51.03	47.80	45.90	46.34	
24058	3.82	4.36	5.52	4.91	5.33	5.18	5.52	4.34	5.00	6.06	5.41	4.29	3.71	3.80	4.76	3.89	7.28	6.36	4.30	3.35	4.21	4.58	4.96	4.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.41	0.00	-3.62	-0.57	0.00	-0.60	-2.69	-51.00	-33.94	-4.41	-8.27	-0.32	-0.51	-1.25	-0.31	
UPPER RAQUET___HYD	38.21	39.03	45.95	41.87	43.01	42.27	46.61	41.98	44.96	61.52	53.45	44.62	44.39	45.82	46.14	44.41	73.03	66.95	45.75	40.54	47.53	43.80	40.91	42.25	
24056	1.05	1.33	1.87	1.72	1.85	1.70	1.83	1.45	1.36	1.37	1.31	0.80	0.56	0.55	0.53	0.57	0.44	0.35	0.46	0.47	1.03	1.09	1.23	0.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.09	0.06	0.01	0.02	0.00	0.00	0.00	0.00	
US___GYPSUM	36.12	36.39	42.01	38.43	39.25	38.78	42.57	38.74	41.49	57.97	49.62	42.17	41.80	42.99	43.20	41.79	74.94	67.44	43.57	39.41	44.31	40.51	37.63	40.09	
23809	-1.04	-1.31	-2.07	-1.73	-1.90	-1.78	-2.21	-1.79	-2.12	-2.80	-2.53	-2.06	-2.10	-2.28	-2.48	-2.36	-3.47	-3.02	-2.22	-1.61	-2.23	-2.26	-2.19	-1.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	-0.41	-0.06	0.00	-0.07	-0.30	-5.72	-3.80	-0.49	-0.93	-0.04	-0.06	-0.14	-0.04	
VISCHER___FERRY HYD	40.41	41.40	48.84	44.30	45.61	44.82	49.62	44.45	48.14	71.58	57.61	51.79	48.55	49.58	50.80	50.78	129.47	105.87	53.84	51.59	51.21	47.47	45.10	45.48	
24020	3.25	3.70	4.76	4.14	4.46	4.26	4.83	3.91	4.53	6.17	5.47	4.45	4.16	4.30	4.61	4.32	7.22	6.23	4.26	3.46	4.39	4.27	4.20	3.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.25	0.00	-3.52	-0.55	0.00	-0.58	-2.61	-49.56	-32.98	-4.29	-8.04	-0.31	-0.49	-1.22	-0.31	
WADING RIVER_1-3_GRP5	39.46	39.83	46.52	42.38	43.37	42.91	47.43	44.20	47.77	69.43	56.48	50.29	48.23	49.44	50.28	50.17	118.82	97.69	52.90	50.38	51.16	46.77	43.83	44.89	
24038	2.30	2.14	2.44	2.23	2.22	2.34	2.65	3.39	4.17	5.14	4.34	3.70	3.96	4.17	4.22	4.27	7.21	5.14	4.24	3.97	4.41	3.67	3.19	3.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24	
WADING RIVER_IC_1	39.46	39.83	46.52	42.38	43.37	42.91	47.43	44.20	47.77	69.43	56.48	50.29	48.23	49.44	50.28	50.17	118.82	97.69	52.90	50.38	51.16	46.77	43.83	44.89	
23522	2.30	2.14	2.44	2.23	2.22	2.34	2.65	3.39	4.17	5.14	4.34	3.70	3.96	4.17	4.22	4.27	7.21	5.14	4.24	3.97	4.41	3.67	3.19	3.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24	
WADING RIVER_IC_2	39.46	39.83	46.52	42.38	43.37	42.91	47.43	44.20	47.77	69.43	56.48	50.29	48.23	49.44	50.28	50.17	118.82	97.69	52.90	50.38	51.16	46.77	43.83	44.89	
23547	2.30	2.14	2.44	2.23	2.22	2.34	2.65	3.39	4.17	5.14	4.34	3.70	3.96	4.17	4.22	4.27	7.21	5.14	4.24	3.97	4.41	3.67	3.19	3.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-4.13	0.00	-2.76	-0.43	0.00	-0.45	-2.05	-38.92	-25.89	-3.37	-6.32	-0.25	-0.39	-0.96	-0.24	

WADING RIVER_IC_3 23601	39.47 2.31 0.00	39.84 2.14 0.00	46.52 2.44 0.00	42.39 2.23 0.00	43.37 2.22 0.00	42.91 2.34 0.00	47.44 2.65 0.00	44.20 3.39 0.00	47.77 4.17 0.00	69.43 5.15 -4.13	56.49 4.35 0.00	50.29 3.70 -2.76	48.23 3.96 -0.43	49.44 4.17 0.00	50.29 4.22 -0.45	50.17 4.27 -2.05	118.82 7.22 -38.92	97.71 5.15 -25.89	52.90 4.24 -3.37	50.38 3.97 -6.32	51.16 4.41 -0.25	46.77 3.67 -0.39	43.83 3.19 -0.96	44.89 3.17 -0.24
WATERSIDE___6 8 9 23538	40.55 3.39 0.00	40.65 2.95 0.00	47.22 3.14 0.00	43.00 2.85 0.00	43.97 2.82 0.00	43.48 2.92 0.00	48.19 3.40 0.00	44.23 3.70 0.00	48.13 4.53 0.00	70.81 6.53 -4.12	57.63 5.48 0.00	51.46 4.87 -2.76	49.89 5.07 -0.98	50.49 5.22 0.00	51.26 5.19 -0.45	51.03 5.13 -2.05	120.30 8.70 -38.92	100.03 7.48 -25.89	53.66 5.00 -3.37	50.88 4.47 -6.31	51.81 5.06 -0.25	50.40 4.59 -3.10	49.56 4.04 -5.84	45.91 4.07 -0.37
WATERTOWN___HYD 23805	37.35 0.19 0.00	38.19 0.50 0.00	45.19 1.11 0.00	41.16 1.01 0.00	42.18 1.03 0.00	41.32 0.76 0.00	45.51 0.72 0.00	41.09 0.55 0.00	44.16 0.56 0.00	60.49 0.17 -0.16	52.49 0.34 0.00	44.15 0.23 -0.11	44.03 0.17 -0.02	45.53 0.26 0.00	46.04 0.41 -0.02	44.32 0.39 -0.08	74.11 -0.06 -1.48	67.46 -0.19 -0.99	45.28 -0.14 -0.13	39.99 -0.34 -0.24	46.54 0.03 -0.01	42.92 0.20 -0.02	40.22 0.50 -0.04	41.06 -0.43 -0.01
WEST BABYLON___IC 23714	40.40 3.24 0.00	40.53 2.84 0.00	47.16 3.08 0.00	42.95 2.80 0.00	43.94 2.79 0.00	43.46 2.89 0.00	48.11 3.33 0.00	44.51 3.69 -0.28	48.15 4.55 0.00	70.72 6.43 -4.13	57.60 5.46 0.00	51.35 4.76 -2.76	49.21 4.93 -0.43	50.36 5.09 0.00	51.14 5.08 -0.45	50.94 5.04 -2.05	120.32 8.71 -38.92	100.13 7.57 -25.89	53.84 5.18 -3.37	51.04 4.63 -6.32	51.93 5.18 -0.25	47.67 4.58 -0.39	44.67 4.03 -0.96	45.78 4.06 -0.24
WEST CANADA___HYD 24049	37.41 0.25 0.00	37.92 0.23 0.00	44.33 0.25 0.00	40.37 0.22 0.00	41.37 0.22 0.00	40.79 0.23 0.00	45.07 0.28 0.00	40.82 0.28 0.00	43.97 0.37 0.00	60.62 0.56 0.10	52.62 0.47 0.00	44.16 0.40 0.07	44.22 0.40 0.01	45.68 0.41 0.00	46.02 0.42 0.01	44.21 0.41 0.05	72.43 0.71 0.96	66.63 0.62 0.65	45.63 0.42 0.08	40.31 0.37 0.16	46.90 0.40 0.01	43.06 0.36 0.01	39.97 0.31 0.02	41.80 0.32 0.00
WESTERN_NY_WIND 24143	36.55 -0.61 0.00	36.83 -0.86 0.00	42.60 -1.48 0.00	38.92 -1.23 0.00	39.79 -1.36 0.00	39.30 -1.26 0.00	43.21 -1.57 0.00	39.32 -1.21 0.00	42.20 -1.40 0.00	58.95 -1.76 -0.55	50.52 -1.62 0.00	42.89 -1.30 -0.37	42.54 -1.36 -0.06	43.75 -1.52 0.00	43.98 -1.70 -0.06	42.51 -1.61 -0.27	75.71 -2.19 -5.21	68.25 -1.88 -3.47	44.32 -1.43 -0.45	39.95 -0.99 -0.85	45.10 -1.43 -0.03	41.23 -1.53 -0.05	38.28 -1.53 -0.13	40.59 -0.93 -0.03
YORK___WARBASSE 23770	40.79 3.62 0.00	40.87 3.18 0.00	47.47 3.39 0.00	43.23 3.07 0.00	44.20 3.05 0.00	43.72 3.16 0.00	48.45 3.66 0.00	44.49 3.95 0.00	48.43 4.83 0.00	71.25 6.96 -4.12	58.01 5.86 0.00	51.79 5.20 -2.76	50.22 5.40 -0.98	50.82 5.55 0.00	51.58 5.51 -0.45	51.34 5.44 -2.05	120.82 9.22 -38.92	100.54 7.99 -25.89	54.02 5.36 -3.37	51.19 4.78 -6.31	52.15 5.40 -0.25	50.72 4.91 -3.10	49.85 4.33 -5.84	46.20 4.35 -0.37