

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 10/10/2000

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	50.34 2.46 0.00	44.72 2.15 0.00	49.93 2.30 0.00	50.02 2.36 0.00	43.65 2.20 0.00	56.37 2.96 0.00	75.23 4.22 0.00	60.84 3.72 0.00	78.32 4.90 0.00	65.30 4.21 0.00	62.64 4.08 0.00	58.34 4.09 0.00	56.90 4.13 0.00	57.40 4.25 0.00	56.70 4.17 0.00	56.41 4.12 0.00	56.39 4.05 0.00	55.76 4.29 0.00	63.60 4.95 0.00	61.44 4.49 0.00	58.88 4.00 0.00	54.52 3.92 0.00	44.10 3.07 0.00	34.18 2.05 0.00
74TH STREET_GT_1 24260	50.36 2.48 0.00	44.74 2.17 0.00	49.96 2.32 0.00	50.04 2.38 0.00	43.67 2.22 0.00	56.39 2.98 0.00	75.26 4.25 0.00	60.86 3.74 0.00	78.35 4.93 0.00	65.33 4.24 0.00	62.66 4.09 0.00	58.37 4.12 0.00	56.92 4.16 0.00	57.43 4.27 0.00	56.73 4.20 0.00	56.44 4.15 0.00	56.42 4.08 0.00	55.79 4.32 0.00	63.63 4.98 0.00	61.45 4.50 0.00	58.89 4.02 0.00	54.55 3.94 0.00	44.12 3.10 0.00	34.20 2.07 0.00
74TH STREET_GT_2 24261	50.36 2.48 0.00	44.74 2.17 0.00	49.96 2.32 0.00	50.04 2.38 0.00	43.67 2.22 0.00	56.39 2.98 0.00	75.26 4.25 0.00	60.86 3.74 0.00	78.35 4.93 0.00	65.33 4.24 0.00	62.66 4.09 0.00	58.37 4.12 0.00	56.92 4.16 0.00	57.43 4.27 0.00	56.73 4.20 0.00	56.44 4.15 0.00	56.42 4.08 0.00	55.79 4.32 0.00	63.63 4.98 0.00	61.45 4.50 0.00	58.89 4.02 0.00	54.55 3.94 0.00	44.12 3.10 0.00	34.20 2.07 0.00
ADK HUDSON___FALLS 24011	52.32 4.44 0.00	46.66 4.09 0.00	51.77 4.13 0.00	51.79 4.13 0.00	44.80 3.35 0.00	58.28 4.87 0.00	77.96 6.95 0.00	62.05 4.93 0.00	80.14 6.72 0.00	66.87 5.78 0.00	64.27 5.71 0.00	59.09 4.84 0.00	57.59 4.83 0.00	57.97 4.82 0.00	55.41 4.57 0.00	53.53 4.17 0.00	51.54 3.81 0.00	55.04 4.36 0.00	64.54 5.90 0.00	62.79 5.84 0.00	60.89 6.02 0.00	56.02 5.42 0.00	44.95 3.92 0.00	35.40 3.27 0.00
ADK RESOURCE___RCVRY 23798	52.32 4.44 0.00	46.66 4.09 0.00	51.77 4.13 0.00	51.79 4.13 0.00	44.80 3.35 0.00	58.28 4.87 0.00	77.96 6.95 0.00	62.05 4.93 0.00	80.14 6.72 0.00	66.87 5.78 0.00	64.27 5.71 0.00	59.09 4.84 0.00	57.59 4.83 0.00	57.97 4.82 0.00	55.41 4.57 0.00	53.53 4.17 0.00	51.54 3.81 0.00	55.04 4.36 0.00	64.54 5.90 0.00	62.79 5.84 0.00	60.89 6.02 0.00	56.02 5.42 0.00	44.95 3.92 0.00	35.40 3.27 0.00
ADK S GLENS___FALLS 24028	52.32 4.44 0.00	46.66 4.09 0.00	51.77 4.13 0.00	51.79 4.13 0.00	44.80 3.35 0.00	58.28 4.87 0.00	77.96 6.95 0.00	62.05 4.93 0.00	80.14 6.72 0.00	66.87 5.78 0.00	64.27 5.71 0.00	59.09 4.84 0.00	57.59 4.83 0.00	57.97 4.82 0.00	55.41 4.57 0.00	53.53 4.17 0.00	51.54 3.81 0.00	55.04 4.36 0.00	64.54 5.90 0.00	62.79 5.84 0.00	60.89 6.02 0.00	56.02 5.42 0.00	44.95 3.92 0.00	35.40 3.27 0.00
ADK_NYS___DAM 23527	51.22 3.34 0.00	45.79 3.21 0.00	50.99 3.35 0.00	51.06 3.40 0.00	44.28 2.83 0.00	57.15 3.73 0.00	75.80 4.79 0.00	60.07 2.95 0.00	77.81 4.39 0.00	65.45 4.35 0.00	63.04 4.47 0.00	57.98 3.73 0.00	56.45 3.69 0.00	56.88 3.73 0.00	54.44 3.60 0.00	52.72 3.36 0.00	50.82 3.09 0.00	54.13 3.45 0.00	62.51 3.86 0.00	60.64 3.69 0.00	58.98 4.10 0.00	54.13 3.53 0.00	43.69 2.66 0.00	34.51 2.38 0.00
ALBANY___1 23571	50.69 2.81 0.00	45.50 2.93 0.00	50.91 3.27 0.00	50.90 3.24 0.00	44.09 2.63 0.00	56.69 3.28 0.00	74.78 3.77 0.00	59.77 2.64 0.00	77.10 3.68 0.00	64.44 3.35 0.00	61.97 3.40 0.00	57.22 2.97 0.00	55.52 2.76 0.00	55.90 2.74 0.00	53.54 2.70 0.00	51.98 2.62 0.00	50.27 2.54 0.00	53.48 2.81 0.00	62.08 3.44 0.00	60.17 3.22 0.00	58.16 3.28 0.00	53.55 2.95 0.00	43.42 2.40 0.00	34.10 1.97 0.00

ALBANY___2	50.69	45.50	50.91	50.90	44.09	56.69	74.78	59.77	77.10	64.44	61.97	57.22	55.52	55.90	53.54	51.98	50.27	53.48	62.08	60.17	58.16	53.55	43.42	34.10
23572	2.81	2.93	3.27	3.24	2.63	3.28	3.77	2.64	3.68	3.35	3.40	2.97	2.76	2.74	2.70	2.62	2.54	2.81	3.44	3.22	3.28	2.95	2.40	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	50.69	45.50	50.91	50.90	44.09	56.69	74.78	59.77	77.10	64.44	61.97	57.22	55.52	55.90	53.54	51.98	50.27	53.48	62.08	60.17	58.16	53.55	43.42	34.10
23573	2.81	2.93	3.27	3.24	2.63	3.28	3.77	2.64	3.68	3.35	3.40	2.97	2.76	2.74	2.70	2.62	2.54	2.81	3.44	3.22	3.28	2.95	2.40	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	50.69	45.50	50.91	50.90	44.09	56.69	74.78	59.77	77.10	64.44	61.97	57.22	55.52	55.90	53.54	51.98	50.27	53.48	62.08	60.17	58.16	53.55	43.42	34.10
23574	2.81	2.93	3.27	3.24	2.63	3.28	3.77	2.64	3.68	3.35	3.40	2.97	2.76	2.74	2.70	2.62	2.54	2.81	3.44	3.22	3.28	2.95	2.40	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	47.24	41.95	46.88	46.83	40.70	52.71	70.37	56.81	73.25	60.93	58.49	54.17	52.56	52.89	50.45	48.92	47.26	50.20	58.19	56.55	54.41	50.01	40.47	31.62
23514	-0.63	-0.62	-0.76	-0.83	-0.76	-0.71	-0.64	-0.31	-0.17	-0.17	-0.08	-0.08	-0.20	-0.27	-0.39	-0.45	-0.47	-0.48	-0.46	-0.40	-0.47	-0.59	-0.56	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	44.65	39.19	44.01	43.97	38.42	49.75	66.29	53.15	67.96	56.25	53.79	49.97	48.73	49.02	46.63	45.23	43.68	46.20	53.30	52.12	50.30	46.15	37.33	29.22
24010	-3.23	-3.38	-3.62	-3.69	-3.04	-3.66	-4.72	-3.97	-5.46	-4.84	-4.78	-4.28	-4.04	-4.13	-4.21	-4.14	-4.05	-4.48	-5.34	-4.83	-4.58	-4.45	-3.70	-2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	44.65	39.19	44.01	43.97	38.42	49.75	66.29	53.15	67.96	56.25	53.79	49.97	48.73	49.02	46.63	45.23	43.68	46.20	53.30	52.12	50.30	46.15	37.33	29.22
23903	-3.23	-3.38	-3.62	-3.69	-3.04	-3.66	-4.72	-3.97	-5.46	-4.84	-4.78	-4.28	-4.04	-4.13	-4.21	-4.14	-4.05	-4.48	-5.34	-4.83	-4.58	-4.45	-3.70	-2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	50.56	44.90	50.14	50.21	43.82	56.60	75.56	61.12	78.66	65.65	62.97	58.67	57.22	57.72	57.01	56.71	56.69	56.07	63.96	61.76	59.19	54.83	44.35	34.36
23520	2.68	2.33	2.50	2.55	2.37	3.18	4.54	4.00	5.24	4.56	4.40	4.42	4.46	4.57	4.49	4.42	4.35	4.60	5.30	4.81	4.31	4.23	3.33	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	50.56	44.90	50.14	50.21	43.82	56.60	75.56	61.12	78.66	65.65	62.97	58.67	57.22	57.72	57.01	56.71	56.69	56.07	63.96	61.76	59.19	54.83	44.35	34.36
23512	2.68	2.33	2.50	2.55	2.37	3.18	4.54	4.00	5.24	4.56	4.40	4.42	4.46	4.57	4.49	4.42	4.35	4.60	5.30	4.81	4.31	4.23	3.33	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	50.45	44.81	50.03	50.11	43.73	56.47	75.36	60.93	78.41	65.43	62.76	58.48	57.03	57.53	56.83	56.53	56.52	55.89	63.74	61.54	58.98	54.67	44.24	34.27
23513	2.57	2.24	2.40	2.45	2.28	3.06	4.35	3.81	5.00	4.34	4.19	4.22	4.26	4.38	4.30	4.24	4.18	4.42	5.09	4.59	4.10	4.07	3.21	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASHOKAN___	49.21	43.83	49.05	49.11	42.77	55.05	73.43	59.09	76.04	63.32	60.62	56.20	54.70	55.16	52.87	51.36	49.53	52.63	60.81	59.02	56.89	52.48	42.35	33.09
23654	1.33	1.26	1.41	1.45	1.31	1.64	2.41	1.97	2.62	2.23	2.05	1.95	1.93	2.00	2.03	2.00	1.79	1.95	2.16	2.07	2.01	1.88	1.32	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9___	51.35	45.80	51.10	51.13	44.62	57.68	77.08	62.50	80.59	67.42	64.65	60.35	58.86	59.39	58.60	58.25	58.19	57.64	65.72	63.22	60.49	56.13	45.34	35.04
23662	3.47	3.22	3.47	3.47	3.17	4.27	6.06	5.37	7.18	6.33	6.08	6.10	6.09	6.24	6.08	5.96	5.85	6.17	7.06	6.27	5.61	5.53	4.31	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00

ASTORIA GT2____ 23536	51.35 3.47 0.00	45.80 3.22 0.00	51.10 3.47 0.00	51.13 3.47 0.00	44.62 3.17 0.00	57.68 4.27 0.00	77.07 6.06 0.00	62.49 5.37 0.00	80.59 7.18 0.00	67.42 6.33 0.00	64.65 6.08 0.00	60.35 6.10 0.00	58.86 6.09 0.00	59.39 6.24 0.00	58.60 6.07 -1.68	58.25 5.96 -2.93	58.19 5.85 -4.61	57.64 6.17 -0.79	65.72 7.06 -0.01	63.17 6.22 0.00	60.45 5.57 0.00	56.13 5.52 0.00	45.34 4.31 0.00	35.04 2.91 0.00
ASTORIA GT3____ 23731	51.35 3.47 0.00	45.80 3.22 0.00	51.10 3.47 0.00	51.13 3.47 0.00	44.62 3.17 0.00	57.68 4.27 0.00	77.07 6.06 0.00	62.49 5.37 0.00	80.59 7.18 0.00	67.42 6.33 0.00	64.65 6.08 0.00	60.35 6.10 0.00	58.86 6.09 0.00	59.39 6.24 0.00	58.60 6.07 -1.68	58.25 5.96 -2.93	58.19 5.85 -4.61	57.64 6.17 -0.79	65.72 7.06 -0.01	63.17 6.22 0.00	60.45 5.57 0.00	56.13 5.52 0.00	45.34 4.31 0.00	35.04 2.91 0.00
ASTORIA GT4____ 23727	51.35 3.47 0.00	45.80 3.22 0.00	51.10 3.47 0.00	51.13 3.47 0.00	44.62 3.17 0.00	57.68 4.27 0.00	77.07 6.06 0.00	62.49 5.37 0.00	80.59 7.18 0.00	67.42 6.33 0.00	64.65 6.08 0.00	60.35 6.10 0.00	58.86 6.09 0.00	59.39 6.24 0.00	58.60 6.07 -1.68	58.25 5.96 -2.93	58.19 5.85 -4.61	57.64 6.17 -0.79	65.72 7.06 -0.01	63.17 6.22 0.00	60.45 5.57 0.00	56.13 5.52 0.00	45.34 4.31 0.00	35.04 2.91 0.00
ASTORIA_GT2_1 24094	51.35 3.47 0.00	45.80 3.22 0.00	51.10 3.47 0.00	51.13 3.47 0.00	44.62 3.17 0.00	57.68 4.27 0.00	77.07 6.06 0.00	62.49 5.37 0.00	80.59 7.18 0.00	67.42 6.33 0.00	64.65 6.08 0.00	60.35 6.10 0.00	58.86 6.09 0.00	59.39 6.24 0.00	58.60 6.07 -1.68	58.25 5.96 -2.93	58.19 5.85 -4.61	57.64 6.17 -0.79	65.72 7.06 -0.01	63.17 6.22 0.00	60.45 5.57 0.00	56.13 5.52 0.00	45.34 4.31 0.00	35.04 2.91 0.00
ASTORIA_GT2_2 24095	51.35 3.47 0.00	45.80 3.22 0.00	51.10 3.47 0.00	51.13 3.47 0.00	44.62 3.17 0.00	57.68 4.27 0.00	77.07 6.06 0.00	62.49 5.37 0.00	80.59 7.18 0.00	67.42 6.33 0.00	64.65 6.08 0.00	60.35 6.10 0.00	58.86 6.09 0.00	59.39 6.24 0.00	58.60 6.07 -1.68	58.25 5.96 -2.93	58.19 5.85 -4.61	57.64 6.17 -0.79	65.72 7.06 -0.01	63.17 6.22 0.00	60.45 5.57 0.00	56.13 5.52 0.00	45.34 4.31 0.00	35.04 2.91 0.00
ASTORIA_GT2_3 24096	51.35 3.47 0.00	45.80 3.22 0.00	51.10 3.47 0.00	51.13 3.47 0.00	44.62 3.17 0.00	57.68 4.27 0.00	77.07 6.06 0.00	62.49 5.37 0.00	80.59 7.18 0.00	67.42 6.33 0.00	64.65 6.08 0.00	60.35 6.10 0.00	58.86 6.09 0.00	59.39 6.24 0.00	58.60 6.07 -1.68	58.25 5.96 -2.93	58.19 5.85 -4.61	57.64 6.17 -0.79	65.72 7.06 -0.01	63.17 6.22 0.00	60.45 5.57 0.00	56.13 5.52 0.00	45.34 4.31 0.00	35.04 2.91 0.00
ASTORIA_GT2_4 24097	51.35 3.47 0.00	45.80 3.22 0.00	51.10 3.47 0.00	51.13 3.47 0.00	44.62 3.17 0.00	57.68 4.27 0.00	77.07 6.06 0.00	62.49 5.37 0.00	80.59 7.18 0.00	67.42 6.33 0.00	64.65 6.08 0.00	60.35 6.10 0.00	58.86 6.09 0.00	59.39 6.24 0.00	58.60 6.07 -1.68	58.25 5.96 -2.93	58.19 5.85 -4.61	57.64 6.17 -0.79	65.72 7.06 -0.01	63.17 6.22 0.00	60.45 5.57 0.00	56.13 5.52 0.00	45.34 4.31 0.00	35.04 2.91 0.00
ASTORIA_GT3_1 24098	51.35 3.47 0.00	45.80 3.22 0.00	51.10 3.47 0.00	51.13 3.47 0.00	44.62 3.17 0.00	57.68 4.27 0.00	77.07 6.06 0.00	62.49 5.37 0.00	80.59 7.18 0.00	67.42 6.33 0.00	64.65 6.08 0.00	60.35 6.10 0.00	58.86 6.09 0.00	59.39 6.24 0.00	58.60 6.07 -1.68	58.25 5.96 -2.93	58.19 5.85 -4.61	57.64 6.17 -0.79	65.72 7.06 -0.01	63.17 6.22 0.00	60.45 5.57 0.00	56.13 5.52 0.00	45.34 4.31 0.00	35.04 2.91 0.00
ASTORIA_GT3_2 24099	51.35 3.47 0.00	45.80 3.22 0.00	51.10 3.47 0.00	51.13 3.47 0.00	44.62 3.17 0.00	57.68 4.27 0.00	77.07 6.06 0.00	62.49 5.37 0.00	80.59 7.18 0.00	67.42 6.33 0.00	64.65 6.08 0.00	60.35 6.10 0.00	58.86 6.09 0.00	59.39 6.24 0.00	58.60 6.07 -1.68	58.25 5.96 -2.93	58.19 5.85 -4.61	57.64 6.17 -0.79	65.72 7.06 -0.01	63.17 6.22 0.00	60.45 5.57 0.00	56.13 5.52 0.00	45.34 4.31 0.00	35.04 2.91 0.00
ASTORIA_GT3_3 24100	51.35 3.47 0.00	45.80 3.22 0.00	51.10 3.47 0.00	51.13 3.47 0.00	44.62 3.17 0.00	57.68 4.27 0.00	77.07 6.06 0.00	62.49 5.37 0.00	80.59 7.18 0.00	67.42 6.33 0.00	64.65 6.08 0.00	60.35 6.10 0.00	58.86 6.09 0.00	59.39 6.24 0.00	58.60 6.07 -1.68	58.25 5.96 -2.93	58.19 5.85 -4.61	57.64 6.17 -0.79	65.72 7.06 -0.01	63.17 6.22 0.00	60.45 5.57 0.00	56.13 5.52 0.00	45.34 4.31 0.00	35.04 2.91 0.00
ASTORIA_GT3_4 24101	51.35 3.47 0.00	45.80 3.22 0.00	51.10 3.47 0.00	51.13 3.47 0.00	44.62 3.17 0.00	57.68 4.27 0.00	77.07 6.06 0.00	62.49 5.37 0.00	80.59 7.18 0.00	67.42 6.33 0.00	64.65 6.08 0.00	60.35 6.10 0.00	58.86 6.09 0.00	59.39 6.24 0.00	58.60 6.07 -1.68	58.25 5.96 -2.93	58.19 5.85 -4.61	57.64 6.17 -0.79	65.72 7.06 -0.01	63.17 6.22 0.00	60.45 5.57 0.00	56.13 5.52 0.00	45.34 4.31 0.00	35.04 2.91 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_1	24102	51.35	45.80	51.10	51.13	44.62	57.68	77.07	62.49	80.59	67.42	64.65	60.35	58.86	59.39	58.60	58.25	58.19	57.64	65.72	63.17	60.45	56.13	45.34	35.04
		3.47	3.22	3.47	3.47	3.17	4.27	6.06	5.37	7.18	6.33	6.08	6.10	6.09	6.24	6.07	5.96	5.85	6.17	7.06	6.22	5.57	5.52	4.31	2.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA_GT4_2	24103	51.35	45.80	51.10	51.13	44.62	57.68	77.07	62.49	80.59	67.42	64.65	60.35	58.86	59.39	58.60	58.25	58.19	57.64	65.72	63.17	60.45	56.13	45.34	35.04
		3.47	3.22	3.47	3.47	3.17	4.27	6.06	5.37	7.18	6.33	6.08	6.10	6.09	6.24	6.07	5.96	5.85	6.17	7.06	6.22	5.57	5.52	4.31	2.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA_GT4_3	24104	51.35	45.80	51.10	51.13	44.62	57.68	77.07	62.49	80.59	67.42	64.65	60.35	58.86	59.39	58.60	58.25	58.19	57.64	65.72	63.17	60.45	56.13	45.34	35.04
		3.47	3.22	3.47	3.47	3.17	4.27	6.06	5.37	7.18	6.33	6.08	6.10	6.09	6.24	6.07	5.96	5.85	6.17	7.06	6.22	5.57	5.52	4.31	2.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA_GT4_4	24105	51.35	45.80	51.10	51.13	44.62	57.68	77.07	62.49	80.59	67.42	64.65	60.35	58.86	59.39	58.60	58.25	58.19	57.64	65.72	63.17	60.45	56.13	45.34	35.04
		3.47	3.22	3.47	3.47	3.17	4.27	6.06	5.37	7.18	6.33	6.08	6.10	6.09	6.24	6.07	5.96	5.85	6.17	7.06	6.22	5.57	5.52	4.31	2.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA_GT_1	23523	50.93	45.27	50.54	50.59	44.15	57.05	76.24	61.74	79.53	66.45	63.70	59.39	57.91	58.43	57.68	57.36	57.32	56.72	64.70	62.38	59.72	55.34	44.73	34.61
		3.05	2.70	2.90	2.93	2.70	3.64	5.22	4.62	6.11	5.36	5.13	5.14	5.15	5.27	5.16	5.07	4.98	5.25	6.04	5.43	4.85	4.74	3.70	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA_GT_10	24110	50.93	45.27	50.54	50.59	44.15	57.05	76.24	61.74	79.53	66.45	63.70	59.39	57.91	58.43	57.68	57.36	57.32	56.72	64.70	62.38	59.72	55.34	44.73	34.61
		3.05	2.70	2.90	2.93	2.70	3.64	5.22	4.62	6.11	5.36	5.13	5.14	5.15	5.27	5.16	5.07	4.98	5.25	6.04	5.43	4.85	4.74	3.70	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA_GT_11	24225	50.93	45.27	50.54	50.59	44.15	57.05	76.24	61.74	79.53	66.45	63.70	59.39	57.91	58.43	57.68	57.36	57.32	56.72	64.70	62.38	59.72	55.34	44.73	34.61
		3.05	2.70	2.90	2.93	2.70	3.64	5.22	4.62	6.11	5.36	5.13	5.14	5.15	5.27	5.16	5.07	4.98	5.25	6.04	5.43	4.85	4.74	3.70	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA_GT_12	24226	50.93	45.27	50.54	50.59	44.15	57.05	76.24	61.74	79.53	66.45	63.70	59.39	57.91	58.43	57.68	57.36	57.32	56.72	64.70	62.38	59.72	55.34	44.73	34.61
		3.05	2.70	2.90	2.93	2.70	3.64	5.22	4.62	6.11	5.36	5.13	5.14	5.15	5.27	5.16	5.07	4.98	5.25	6.04	5.43	4.85	4.74	3.70	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA_GT_13	24227	50.93	45.27	50.54	50.59	44.15	57.05	76.24	61.74	79.53	66.45	63.70	59.39	57.91	58.43	57.68	57.36	57.32	56.72	64.70	62.38	59.72	55.34	44.73	34.61
		3.05	2.70	2.90	2.93	2.70	3.64	5.22	4.62	6.11	5.36	5.13	5.14	5.15	5.27	5.16	5.07	4.98	5.25	6.04	5.43	4.85	4.74	3.70	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA_GT_5	24106	51.35	45.80	51.10	51.13	44.62	57.68	77.08	62.50	80.59	67.42	64.65	60.35	58.86	59.39	58.60	58.25	58.19	57.64	65.72	63.22	60.49	56.13	45.34	35.04
		3.47	3.22	3.47	3.47	3.17	4.27	6.06	5.37	7.18	6.33	6.08	6.10	6.09	6.24	6.08	5.96	5.85	6.17	7.06	6.27	5.61	5.53	4.31	2.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA_GT_7		51.35	45.80	51.10	51.13	44.62	57.68	77.08	62.50	80.59	67.42	64.65	60.35	58.86	59.39	58.60	58.25	58.19	57.64	65.72	63.22	60.49	56.13	45.34	35.04

24107	3.47	3.22	3.47	3.47	3.17	4.27	6.06	5.37	7.18	6.33	6.08	6.10	6.09	6.24	6.08	5.96	5.85	6.17	7.06	6.27	5.61	5.53	4.31	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8	51.35	45.80	51.10	51.13	44.62	57.68	77.08	62.50	80.59	67.42	64.65	60.35	58.86	59.39	58.60	58.25	58.19	57.64	65.72	63.22	60.49	56.13	45.34	35.04
24108	3.47	3.22	3.47	3.47	3.17	4.27	6.06	5.37	7.18	6.33	6.08	6.10	6.09	6.24	6.08	5.96	5.85	6.17	7.06	6.27	5.61	5.53	4.31	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA_GT_9	51.35	45.80	51.10	51.13	44.62	57.68	77.08	62.50	80.59	67.42	64.65	60.35	58.86	59.39	58.60	58.25	58.19	57.64	65.72	63.22	60.49	56.13	45.34	35.04
24109	3.47	3.22	3.47	3.47	3.17	4.27	6.06	5.37	7.18	6.33	6.08	6.10	6.09	6.24	6.08	5.96	5.85	6.17	7.06	6.27	5.61	5.53	4.31	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA___2	51.43	45.88	51.19	51.22	44.70	57.78	77.22	62.62	80.78	67.59	64.81	60.50	59.01	59.54	58.74	58.39	58.33	57.78	65.89	63.36	60.62	56.26	45.44	35.11
24149	3.55	3.31	3.56	3.55	3.24	4.37	6.20	5.50	7.36	6.50	6.24	6.25	6.25	6.39	6.22	6.10	5.99	6.31	7.23	6.41	5.74	5.65	4.41	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA___3	51.12	45.68	50.98	51.01	44.52	57.53	76.75	62.17	80.15	67.03	64.28	60.03	58.56	59.09	58.31	57.96	57.91	57.34	65.37	62.86	60.15	55.86	45.16	34.90
23516	3.24	3.11	3.34	3.35	3.06	4.11	5.73	5.05	6.73	5.94	5.71	5.78	5.80	5.94	5.78	5.67	5.57	5.87	6.71	5.91	5.28	5.25	4.13	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA___4	50.89	45.25	50.51	50.56	44.13	57.01	76.17	61.69	79.46	66.39	63.64	59.33	57.85	58.36	57.62	57.30	57.26	56.66	64.63	62.32	59.67	55.29	44.69	34.59
23517	3.01	2.67	2.87	2.90	2.67	3.60	5.16	4.57	6.04	5.30	5.08	5.08	5.09	5.21	5.10	5.01	4.92	5.19	5.97	5.37	4.80	4.68	3.66	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTORIA___5	51.26	45.71	51.01	51.03	44.54	57.57	76.92	62.35	80.40	67.24	64.48	60.17	58.69	59.22	58.43	58.09	58.03	57.47	65.53	63.06	60.35	55.98	45.23	34.96
23518	3.38	3.13	3.37	3.37	3.09	4.15	5.90	5.23	6.98	6.14	5.91	5.92	5.92	6.07	5.91	5.79	5.69	6.00	6.87	6.11	5.47	5.38	4.20	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
ASTRIA 10-13____	50.93	45.27	50.54	50.59	44.15	57.05	76.24	61.74	79.53	66.45	63.70	59.39	57.91	58.43	57.68	57.36	57.32	56.72	64.70	62.38	59.72	55.34	44.73	34.61
23663	3.05	2.70	2.90	2.93	2.70	3.64	5.22	4.62	6.11	5.36	5.13	5.14	5.15	5.27	5.16	5.07	4.98	5.25	6.04	5.43	4.85	4.74	3.70	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
BARRETT 1-8___GRP4	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52
24034	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
BARRETT 9-12___GRP3	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52
24033	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
BARRETT_IC_1	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52
23704	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00

BARRETT_IC_10	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52		
23701	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00	
BARRETT_IC_11	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52		
23702	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
BARRETT_IC_12	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52		
23703	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
BARRETT_IC_2	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52		
23705	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
BARRETT_IC_3	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52		
23706	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
BARRETT_IC_4	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52		
23707	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
BARRETT_IC_5	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52		
23708	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
BARRETT_IC_6	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52		
23709	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
BARRETT_IC_7	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52		
23710	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
BARRETT_IC_8	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52		
23711	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
BARRETT_IC_9	50.63	45.09	50.39	50.52	44.17	57.02	76.15	61.45	79.12	65.95	63.10	58.59	57.11	57.67	55.33	53.89	52.27	55.55	64.21	71.40	74.33	60.33	44.51	34.52		
23700	2.75	2.51	2.75	2.86	2.71	3.60	5.14	4.33	5.71	4.86	4.54	4.34	4.35	4.51	4.49	4.53	4.54	4.87	5.56	5.09	4.58	4.36	3.48	2.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00

BARRETT___1	50.62	45.08	50.38	50.51	44.17	57.01	76.14	61.43	79.10	65.93	63.09	58.57	57.10	57.65	55.32	53.87	52.26	55.54	64.20	71.39	74.32	60.32	44.50	34.52	
23545	2.74	2.51	2.75	2.85	2.71	3.60	5.12	4.31	5.69	4.84	4.52	4.32	4.34	4.50	4.48	4.51	4.53	4.86	5.55	5.08	4.57	4.35	3.47	2.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
BARRETT___2	50.53	45.00	50.30	50.43	44.09	56.88	75.87	61.21	78.82	65.70	62.76	58.20	56.74	57.34	55.06	53.66	52.14	55.39	63.84	70.98	73.92	60.04	44.40	34.45	
23546	2.65	2.43	2.66	2.77	2.64	3.47	4.86	4.09	5.41	4.61	4.20	3.95	3.97	4.19	4.22	4.30	4.41	4.72	5.20	4.67	4.17	4.06	3.38	2.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
BEAVER RIVER___HYD	47.99	42.67	47.66	47.66	41.37	53.39	70.99	57.16	73.47	61.18	58.79	54.66	53.16	53.48	51.08	49.56	47.99	51.03	59.13	57.18	55.24	50.86	41.25	32.37	
24048	0.11	0.09	0.03	0.00	-0.09	-0.03	-0.02	0.04	0.05	0.09	0.22	0.41	0.39	0.33	0.24	0.20	0.26	0.35	0.49	0.23	0.36	0.26	0.23	0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BEEBEE_GT_13	50.18	44.29	49.56	49.46	43.02	56.01	75.43	61.11	78.96	65.73	63.24	58.41	56.82	57.15	54.48	52.85	51.06	54.11	63.01	61.64	59.45	54.23	43.59	33.88	
23619	2.30	1.72	1.93	1.80	1.57	2.59	4.41	3.99	5.54	4.64	4.68	4.16	4.06	4.00	3.64	3.49	3.33	3.43	4.37	4.69	4.57	3.63	2.56	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BETHLEHEM___STEEL	44.99	39.55	44.36	44.32	38.73	50.11	66.82	53.65	68.61	56.75	54.21	50.36	49.09	49.39	47.04	45.64	44.10	46.66	53.82	52.60	50.62	46.48	37.62	29.47	
23779	-2.89	-3.02	-3.28	-3.34	-2.73	-3.31	-4.20	-3.47	-4.81	-4.34	-4.36	-3.89	-3.67	-3.76	-3.80	-3.72	-3.63	-4.02	-4.82	-4.35	-4.26	-4.12	-3.41	-2.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BINGHAMTON___COGEN	47.14	42.03	47.02	46.92	40.90	52.61	69.98	56.49	72.51	60.12	57.61	53.41	51.90	52.22	50.01	48.59	46.99	49.85	57.70	56.00	53.77	49.64	40.23	31.43	
23790	-0.74	-0.54	-0.61	-0.74	-0.56	-0.81	-1.04	-0.64	-0.91	-0.97	-0.96	-0.85	-0.86	-0.93	-0.83	-0.77	-0.74	-0.83	-0.95	-0.95	-1.11	-0.96	-0.80	-0.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BLACK RIVER___HYD	47.24	42.00	46.89	46.91	40.70	52.55	69.70	56.21	72.11	59.98	57.69	53.85	52.44	52.70	50.35	48.86	47.32	50.32	58.27	56.21	54.43	50.15	40.62	31.88	
24047	-0.64	-0.57	-0.74	-0.75	-0.75	-0.86	-1.31	-0.91	-1.31	-1.11	-0.88	-0.40	-0.32	-0.45	-0.49	-0.50	-0.41	-0.36	-0.38	-0.73	-0.44	-0.45	-0.41	-0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BOWLINE___1	49.08	43.62	48.73	48.78	42.56	54.88	73.28	59.24	76.19	63.37	60.69	56.38	54.91	55.36	53.02	51.54	49.89	52.94	61.30	59.42	56.97	52.63	42.55	33.06	
23526	1.20	1.05	1.09	1.12	1.10	1.46	2.26	2.12	2.77	2.27	2.13	2.13	2.14	2.21	2.18	2.18	2.16	2.26	2.66	2.48	2.09	2.03	1.52	0.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BOWLINE___2	49.08	43.62	48.73	48.78	42.56	54.88	73.28	59.24	76.19	63.36	60.69	56.38	54.91	55.36	53.02	51.54	49.89	52.94	61.30	59.42	56.97	52.63	42.55	33.06	
23595	1.20	1.05	1.10	1.12	1.10	1.46	2.26	2.12	2.77	2.27	2.13	2.13	2.14	2.21	2.18	2.18	2.16	2.26	2.66	2.48	2.09	2.03	1.52	0.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BROOKLYN_NAVY_YARD	50.12	44.49	49.68	49.78	43.44	56.09	74.89	60.59	78.01	65.05	62.41	58.15	56.73	57.24	56.56	56.24	56.22	55.59	63.41	61.26	58.66	54.35	43.99	34.07	
23515	2.24	1.91	2.05	2.12	1.99	2.68	3.87	3.47	4.59	3.96	3.85	3.90	3.97	4.09	4.04	3.95	3.88	4.12	4.75	4.31	3.78	3.74	2.96	1.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00	
BURROWS___LYONSDAL	48.29	42.95	47.98	47.99	41.70	53.78	71.66	57.62	74.11	61.70	59.20	54.89	53.37	53.75	51.39	49.88	48.27	51.29	59.40	57.60	55.52	51.14	41.43	32.46	
23803	0.41	0.38	0.34	0.33	0.25	0.37	0.64	0.50	0.69	0.61	0.64	0.64	0.61	0.60	0.55	0.52	0.53	0.61	0.76	0.66	0.65	0.54	0.40	0.33	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E_SYR 24060	47.14	41.94	46.94	46.96	40.87	52.68	70.15	56.42	72.46	60.24	57.73	53.45	51.98	52.36	50.06	48.60	47.00	49.90	57.73	56.11	54.02	49.77	40.27	31.48	
	-0.74	-0.63	-0.70	-0.70	-0.59	-0.74	-0.86	-0.70	-0.96	-0.85	-0.84	-0.81	-0.79	-0.79	-0.78	-0.76	-0.73	-0.78	-0.92	-0.83	-0.86	-0.84	-0.76	-0.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CARTHAGE__PAPER 23857	47.24	42.00	46.89	46.91	40.70	52.55	69.70	56.21	72.11	59.98	57.69	53.85	52.44	52.70	50.35	48.86	47.32	50.32	58.27	56.21	54.43	50.15	40.62	31.88	
	-0.64	-0.57	-0.74	-0.75	-0.75	-0.86	-1.31	-0.91	-1.31	-1.11	-0.88	-0.40	-0.32	-0.45	-0.49	-0.50	-0.41	-0.36	-0.38	-0.73	-0.44	-0.45	-0.41	-0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CH_MISC_IPPS 23765	48.68	43.32	48.44	48.51	42.30	54.44	72.62	58.59	75.32	62.79	60.18	55.77	54.22	54.62	52.31	50.94	49.35	52.38	60.71	58.82	56.41	52.12	42.20	32.93	
	0.80	0.75	0.80	0.85	0.85	1.03	1.61	1.47	1.90	1.69	1.62	1.52	1.45	1.46	1.47	1.57	1.62	1.70	2.07	1.87	1.53	1.52	1.17	0.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CH_RES_BVR_FALLS 23983	47.64	42.34	47.37	47.39	41.22	53.12	70.55	56.76	72.94	60.68	58.17	53.90	52.43	52.81	50.51	49.03	47.42	50.34	58.26	56.57	54.54	50.28	40.84	32.04	
	-0.24	-0.24	-0.27	-0.27	-0.24	-0.30	-0.46	-0.36	-0.47	-0.41	-0.39	-0.35	-0.33	-0.34	-0.33	-0.33	-0.32	-0.34	-0.39	-0.38	-0.34	-0.32	-0.19	-0.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CH_RES_NIAGARA 23895	44.77	39.28	44.15	44.09	38.53	49.89	66.35	52.92	67.52	55.86	53.34	49.63	48.44	48.72	46.31	44.92	43.38	45.87	52.84	51.63	49.87	45.79	37.12	29.16	
	-3.11	-3.29	-3.49	-3.57	-2.93	-3.52	-4.66	-4.20	-5.90	-5.23	-5.23	-4.62	-4.32	-4.43	-4.53	-4.44	-4.35	-4.81	-5.81	-5.32	-5.00	-4.81	-3.91	-2.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CH_RES_SYRACUSE 23985	46.66	41.43	46.36	46.38	40.38	52.03	69.28	55.74	71.59	59.50	57.01	52.77	51.32	51.69	49.47	48.09	46.50	49.35	57.00	55.36	53.29	49.13	39.81	31.11	
	-1.22	-1.15	-1.28	-1.28	-1.07	-1.38	-1.74	-1.38	-1.83	-1.59	-1.55	-1.48	-1.44	-1.46	-1.37	-1.27	-1.23	-1.33	-1.65	-1.59	-1.59	-1.48	-1.22	-1.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CORNELL____ 23752	45.81	40.62	45.34	45.42	39.59	51.34	69.45	56.35	72.39	60.33	57.81	53.59	52.04	52.55	50.16	48.60	46.95	49.90	57.99	56.65	54.38	49.73	39.93	31.00	
	-2.07	-1.95	-2.30	-2.24	-1.86	-2.08	-1.57	-0.78	-1.02	-0.76	-0.76	-0.66	-0.72	-0.61	-0.68	-0.76	-0.78	-0.78	-0.66	-0.29	-0.49	-0.88	-1.10	-1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
COXSACKIE__GT 23611	49.27	43.92	49.12	49.19	42.82	55.11	73.35	58.76	75.67	63.03	60.14	55.70	54.20	54.66	52.36	50.85	49.09	52.24	60.46	58.74	56.67	52.16	42.03	32.91	
	1.39	1.35	1.48	1.53	1.36	1.69	2.34	1.64	2.26	1.93	1.57	1.45	1.43	1.51	1.52	1.49	1.36	1.57	1.82	1.79	1.80	1.55	1.00	0.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CRESCENT__HYD 24018	51.05	45.70	51.01	51.03	44.21	57.01	75.55	60.25	77.82	65.14	62.67	57.76	56.11	56.51	54.11	52.48	50.66	53.95	62.62	60.73	58.81	54.06	43.69	34.37	
	3.17	3.12	3.37	3.37	2.76	3.59	4.53	3.13	4.40	4.05	4.10	3.50	3.35	3.36	3.27	3.12	2.93	3.27	3.98	3.78	3.94	3.46	2.67	2.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER__1 23586	48.14	42.84	47.90	47.97	41.84	53.83	71.74	57.87	74.35	61.96	59.39	55.07	53.55	53.94	51.67	50.33	48.78	51.75	59.96	58.06	55.69	51.48	41.74	32.58	
	0.26	0.27	0.27	0.31	0.38	0.41	0.73	0.75	0.93	0.87	0.82	0.82	0.78	0.78	0.83	0.96	1.05	1.07	1.32	1.12	0.81	0.88	0.71	0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER__2	48.14	42.84	47.90	47.97	41.84	53.83	71.74	57.87	74.35	61.96	59.39	55.07	53.55	53.94	51.67	50.33	48.78	51.75	59.96	58.06	55.69	51.48	41.74	32.58	

23589	0.26	0.27	0.27	0.31	0.38	0.41	0.73	0.75	0.93	0.87	0.82	0.82	0.78	0.78	0.83	0.96	1.05	1.07	1.32	1.12	0.81	0.88	0.71	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___3	48.14	42.84	47.90	47.97	41.84	53.83	71.74	57.87	74.35	61.96	59.39	55.07	53.55	53.94	51.67	50.33	48.78	51.75	59.96	58.06	55.69	51.48	41.74	32.58
23590	0.26	0.27	0.27	0.31	0.38	0.41	0.73	0.75	0.93	0.87	0.82	0.82	0.78	0.78	0.83	0.96	1.05	1.07	1.32	1.12	0.81	0.88	0.71	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___4	48.14	42.84	47.90	47.97	41.84	53.83	71.74	57.87	74.35	61.96	59.39	55.07	53.55	53.94	51.67	50.33	48.78	51.75	59.96	58.06	55.69	51.48	41.74	32.58
23591	0.26	0.27	0.27	0.31	0.38	0.41	0.73	0.75	0.93	0.87	0.82	0.82	0.78	0.78	0.83	0.96	1.05	1.07	1.32	1.12	0.81	0.88	0.71	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___DIESEL	48.14	42.84	47.90	47.97	41.84	53.83	71.74	57.87	74.35	61.96	59.39	55.07	53.55	53.94	51.67	50.33	48.78	51.75	59.96	58.06	55.69	51.48	41.74	32.58
23592	0.26	0.27	0.27	0.31	0.38	0.41	0.73	0.75	0.93	0.87	0.82	0.82	0.78	0.78	0.83	0.96	1.05	1.07	1.32	1.12	0.81	0.88	0.71	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE___HYD	48.72	43.37	48.52	48.57	42.34	54.42	72.50	58.51	75.21	62.53	59.96	55.63	54.14	54.43	52.05	50.67	49.11	52.09	60.34	58.44	56.07	52.02	42.19	32.93
23610	0.84	0.80	0.88	0.91	0.89	1.01	1.49	1.39	1.79	1.44	1.40	1.38	1.37	1.28	1.21	1.31	1.37	1.41	1.69	1.49	1.19	1.41	1.17	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGGLEVILLE___HYD	49.19	43.99	49.07	49.14	42.83	55.21	73.88	59.10	76.19	63.83	61.42	57.16	55.68	56.13	53.78	52.14	50.28	53.58	61.99	60.05	57.99	53.45	42.88	33.47
23807	1.31	1.42	1.43	1.48	1.37	1.80	2.87	1.98	2.78	2.74	2.85	2.91	2.92	2.98	2.94	2.78	2.55	2.91	3.34	3.10	3.11	2.85	1.85	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___1	42.34	37.34	41.80	42.04	36.67	47.05	62.76	50.80	64.91	53.61	51.13	47.34	46.12	46.47	44.39	43.08	41.62	44.05	50.55	49.20	47.25	43.70	35.39	27.72
23563	-5.54	-5.24	-5.83	-5.62	-4.78	-6.37	-8.26	-6.32	-8.51	-7.48	-7.44	-6.91	-6.64	-6.69	-6.45	-6.28	-6.11	-6.63	-8.09	-7.75	-7.62	-6.90	-5.64	-4.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___2	42.34	37.34	41.80	42.04	36.67	47.05	62.76	50.80	64.91	53.61	51.13	47.34	46.12	46.47	44.39	43.08	41.62	44.05	50.55	49.20	47.25	43.70	35.39	27.72
23564	-5.54	-5.24	-5.83	-5.62	-4.78	-6.37	-8.26	-6.32	-8.51	-7.48	-7.44	-6.91	-6.64	-6.69	-6.45	-6.28	-6.11	-6.63	-8.09	-7.75	-7.62	-6.90	-5.64	-4.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___3	43.06	37.93	42.49	42.63	37.21	47.87	63.83	51.55	65.89	54.44	51.96	48.15	46.91	47.24	45.09	43.76	42.28	44.74	51.43	50.13	48.17	44.45	35.99	28.19
23565	-4.82	-4.64	-5.14	-5.03	-4.24	-5.55	-7.19	-5.57	-7.53	-6.65	-6.61	-6.10	-5.85	-5.91	-5.75	-5.61	-5.46	-5.94	-7.22	-6.82	-6.71	-6.15	-5.03	-3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___4	43.06	37.93	42.49	42.63	37.21	47.87	63.83	51.55	65.89	54.44	51.96	48.15	46.91	47.24	45.09	43.76	42.28	44.74	51.43	50.13	48.17	44.45	36.00	28.19
23566	-4.82	-4.64	-5.14	-5.03	-4.24	-5.55	-7.19	-5.57	-7.53	-6.65	-6.61	-6.10	-5.85	-5.91	-5.75	-5.60	-5.46	-5.94	-7.22	-6.82	-6.71	-6.15	-5.03	-3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON___GT	50.07	44.86	50.23	50.40	44.06	56.95	75.99	60.82	77.84	64.94	62.28	57.85	56.33	56.85	54.52	53.00	51.31	54.66	63.58	71.04	73.85	60.04	44.09	34.38
23717	2.20	2.28	2.59	2.74	2.61	3.54	4.97	3.70	4.42	3.84	3.71	3.60	3.57	3.70	3.68	3.64	3.57	3.98	4.93	4.73	4.10	4.07	3.06	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00

[illegible]

FRANKLIN_FALL_HYD 24054	48.40	42.98	48.06	48.06	41.68	53.87	71.56	57.52	73.96	61.48	58.91	54.62	53.13	53.50	51.15	49.63	48.02	50.98	59.08	57.33	55.29	50.93	41.49	32.69
	0.52	0.40	0.42	0.40	0.23	0.45	0.55	0.40	0.54	0.38	0.34	0.37	0.37	0.35	0.31	0.27	0.28	0.30	0.44	0.38	0.41	0.33	0.46	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN____ 23766	47.18	41.93	46.91	46.94	40.84	52.66	70.22	56.48	72.56	60.35	57.85	53.55	52.04	52.40	50.09	48.62	47.01	49.91	57.77	56.15	54.06	49.81	40.32	31.54
	-0.70	-0.64	-0.72	-0.72	-0.61	-0.75	-0.79	-0.64	-0.86	-0.74	-0.72	-0.70	-0.72	-0.75	-0.75	-0.74	-0.72	-0.77	-0.88	-0.80	-0.81	-0.80	-0.71	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE__LBMP 24039	44.97	39.49	44.35	44.33	38.75	49.99	66.60	53.40	68.30	56.36	53.83	49.95	48.74	48.98	46.64	45.23	43.71	46.23	53.18	51.73	49.89	46.07	37.28	29.12
	-2.91	-3.09	-3.28	-3.33	-2.70	-3.42	-4.42	-3.72	-5.12	-4.73	-4.74	-4.30	-4.03	-4.17	-4.20	-4.13	-4.02	-4.45	-5.46	-5.21	-4.98	-4.54	-3.74	-3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL__MILLS 23808	44.99	39.55	44.36	44.32	38.73	50.11	66.82	53.65	68.61	56.75	54.21	50.36	49.09	49.39	47.04	45.64	44.10	46.66	53.82	52.60	50.62	46.48	37.62	29.47
	-2.89	-3.02	-3.28	-3.34	-2.73	-3.31	-4.20	-3.47	-4.81	-4.34	-4.36	-3.89	-3.67	-3.76	-3.80	-3.72	-3.63	-4.02	-4.82	-4.35	-4.26	-4.12	-3.41	-2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__1 23756	50.10	45.12	50.66	50.63	43.76	56.09	73.73	59.17	76.25	63.68	61.20	56.46	54.65	54.99	52.69	51.19	49.54	52.64	61.08	59.21	57.26	52.90	43.01	33.74
	2.22	2.55	3.02	2.97	2.31	2.67	2.71	2.05	2.83	2.59	2.63	2.21	1.88	1.83	1.85	1.82	1.81	1.97	2.43	2.26	2.38	2.29	1.98	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__2 23757	50.10	45.12	50.66	50.63	43.76	56.09	73.73	59.17	76.25	63.68	61.20	56.46	54.65	54.99	52.69	51.19	49.54	52.64	61.08	59.21	57.26	52.90	43.01	33.74
	2.22	2.55	3.02	2.97	2.31	2.67	2.71	2.05	2.83	2.59	2.63	2.21	1.88	1.83	1.85	1.82	1.81	1.97	2.43	2.26	2.38	2.29	1.98	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__3 23758	50.10	45.12	50.66	50.63	43.76	56.09	73.73	59.17	76.25	63.68	61.20	56.46	54.65	54.99	52.69	51.19	49.54	52.64	61.08	59.21	57.26	52.90	43.01	33.74
	2.22	2.55	3.02	2.97	2.31	2.67	2.71	2.05	2.83	2.59	2.63	2.21	1.88	1.83	1.85	1.82	1.81	1.97	2.43	2.26	2.38	2.29	1.98	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__4 23759	50.10	45.12	50.66	50.63	43.76	56.09	73.73	59.17	76.25	63.68	61.20	56.46	54.65	54.99	52.69	51.19	49.54	52.64	61.08	59.21	57.26	52.90	43.01	33.74
	2.22	2.55	3.02	2.97	2.31	2.67	2.71	2.05	2.83	2.59	2.63	2.21	1.88	1.83	1.85	1.82	1.81	1.97	2.43	2.26	2.38	2.29	1.98	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____ 23599	50.10	45.12	50.66	50.63	43.76	56.09	73.73	59.17	76.25	63.68	61.20	56.46	54.65	54.99	52.69	51.19	49.54	52.64	61.08	59.21	57.26	52.90	43.01	33.74
	2.22	2.55	3.02	2.97	2.31	2.67	2.71	2.05	2.83	2.59	2.63	2.21	1.88	1.83	1.85	1.82	1.81	1.97	2.43	2.26	2.38	2.29	1.98	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____ 23603	49.69	44.02	49.26	49.19	42.73	55.42	74.12	59.72	76.99	64.18	61.66	57.07	55.48	55.83	53.27	51.65	49.93	53.00	61.60	60.08	58.03	53.11	42.91	33.50
	1.82	1.44	1.63	1.53	1.27	2.01	3.11	2.60	3.57	3.09	3.09	2.82	2.71	2.67	2.43	2.28	2.20	2.33	2.96	3.13	3.15	2.51	1.88	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____ 23778	47.83	42.52	47.47	47.48	41.20	53.21	70.71	56.99	73.13	60.83	58.51	54.57	53.12	53.37	50.99	49.48	47.92	50.96	59.03	57.01	55.13	50.77	41.11	32.26
	-0.05	-0.06	-0.17	-0.18	-0.26	-0.20	-0.30	-0.13	-0.28	-0.26	-0.06	0.32	0.36	0.22	0.15	0.12	0.19	0.28	0.38	0.06	0.26	0.17	0.09	0.13

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
GLENWOOD_IC_1_G5	23712	50.89	45.27	50.57	50.67	44.25	57.13	76.19	61.54	79.19	65.98	63.34	58.91	57.57	58.06	55.68	54.17	52.48	55.77	64.55	71.67	74.64	60.57	44.65	34.63		
		3.01	2.70	2.94	3.01	2.79	3.72	5.18	4.42	5.77	4.88	4.77	4.66	4.81	4.91	4.84	4.81	4.75	5.09	5.91	5.36	4.90	4.60	3.62	2.50		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00	
GLENWOOD_IC_2_G1	23688	50.89	45.27	50.57	50.67	44.25	57.13	76.19	61.54	79.19	65.98	63.34	58.91	57.57	58.06	55.68	54.17	52.48	55.77	64.55	71.67	74.64	60.57	44.65	34.63		
		3.01	2.70	2.94	3.01	2.79	3.72	5.18	4.42	5.77	4.88	4.77	4.66	4.81	4.91	4.84	4.81	4.75	5.09	5.91	5.36	4.90	4.60	3.62	2.50		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
GLENWOOD_IC_3_G1	23689	50.89	45.27	50.57	50.67	44.25	57.13	76.19	61.54	79.19	65.98	63.34	58.91	57.57	58.06	55.68	54.17	52.48	55.77	64.55	71.67	74.64	60.57	44.65	34.63		
		3.01	2.70	2.94	3.01	2.79	3.72	5.18	4.42	5.77	4.88	4.77	4.66	4.81	4.91	4.84	4.81	4.75	5.09	5.91	5.36	4.90	4.60	3.62	2.50		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
GLENWOOD___4	23550	50.89	45.27	50.57	50.67	44.25	57.13	76.19	61.54	79.19	65.98	63.34	58.91	57.57	58.06	55.68	54.17	52.48	55.77	64.55	71.67	74.64	60.57	44.65	34.63		
		3.01	2.70	2.94	3.01	2.79	3.72	5.18	4.42	5.77	4.88	4.77	4.66	4.81	4.91	4.84	4.81	4.75	5.09	5.91	5.36	4.90	4.60	3.62	2.50		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
GLENWOOD___5	23614	50.89	45.27	50.57	50.67	44.25	57.13	76.19	61.54	79.19	65.98	63.34	58.91	57.57	58.06	55.68	54.17	52.48	55.77	64.55	71.67	74.64	60.57	44.65	34.63		
		3.01	2.70	2.94	3.01	2.79	3.72	5.18	4.42	5.77	4.88	4.77	4.66	4.81	4.91	4.84	4.81	4.75	5.09	5.91	5.36	4.90	4.60	3.62	2.50		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
GOUDEY___7	23579	47.28	42.30	47.40	47.21	41.12	52.84	70.25	56.73	72.86	60.45	57.94	53.70	52.18	52.48	50.28	48.85	47.24	50.13	58.05	56.35	54.10	49.94	40.45	31.59		
		-0.60	-0.27	-0.24	-0.45	-0.33	-0.58	-0.76	-0.39	-0.56	-0.64	-0.63	-0.55	-0.59	-0.67	-0.56	-0.51	-0.49	-0.55	-0.59	-0.60	-0.78	-0.67	-0.58	-0.54		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
GOUDEY___8	23580	47.10	42.07	47.10	46.95	40.91	52.60	69.95	56.49	72.54	60.19	57.68	53.46	51.95	52.25	50.06	48.64	47.04	49.91	57.80	56.10	53.86	49.72	40.28	31.47		
		-0.78	-0.50	-0.54	-0.71	-0.55	-0.82	-1.06	-0.64	-0.88	-0.91	-0.89	-0.79	-0.82	-0.90	-0.78	-0.72	-0.69	-0.77	-0.85	-0.85	-1.02	-0.88	-0.75	-0.66		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
GOWANUS_GT 1_GRP	23732	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70		
		3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00		
GOWANUS_GT 2_GRP	23617	51.06	45.36	50.62	50.68	44.24	57.18	76.43	61.92	79.62	66.61	63.85	59.57	58.09	58.61	57.86	57.53	57.49	56.90	64.92	62.63	59.96	55.54	44.88	34.72		
		3.18	2.78	2.99	3.02	2.78	3.76	5.41	4.80	6.20	5.51	5.28	5.31	5.33	5.46	5.34	5.24	5.15	5.43	6.26	5.68	5.08	4.94	3.85	2.59		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00		
GOWANUS_GT 3_GRP	23618	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70		
		3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00		
GOWANUS_GT 4_GRP		51.06	45.36	50.62	50.68	44.24	57.18	76.43	61.92	79.62	66.61	63.85	59.57	58.09	58.61	57.86	57.53	57.49	56.90	64.92	62.63	59.96	55.54	44.88	34.72		

23751	3.18	2.78	2.99	3.02	2.78	3.76	5.41	4.80	6.20	5.51	5.28	5.31	5.33	5.46	5.34	5.24	5.15	5.43	6.26	5.68	5.08	4.94	3.85	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70
24077	3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_2	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70
24078	3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_3	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70
24079	3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_4	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70
24080	3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_5	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70
24084	3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_6	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70
24111	3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_7	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70
24112	3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_8	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70
24113	3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_1	51.06	45.36	50.62	50.68	44.24	57.18	76.43	61.92	79.62	66.61	63.85	59.57	58.09	58.61	57.86	57.53	57.49	56.90	64.92	62.63	59.96	55.54	44.88	34.72
24114	3.18	2.78	2.99	3.02	2.78	3.76	5.41	4.80	6.20	5.51	5.28	5.31	5.33	5.46	5.34	5.24	5.15	5.43	6.26	5.68	5.08	4.94	3.85	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_2	51.06	45.36	50.62	50.68	44.24	57.18	76.43	61.92	79.62	66.61	63.85	59.57	58.09	58.61	57.86	57.53	57.49	56.90	64.92	62.63	59.96	55.54	44.88	34.72
24115	3.18	2.78	2.99	3.02	2.78	3.76	5.41	4.80	6.20	5.51	5.28	5.31	5.33	5.46	5.34	5.24	5.15	5.43	6.26	5.68	5.08	4.94	3.85	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT2_3	51.06	45.36	50.62	50.68	44.24	57.18	76.43	61.92	79.62	66.61	63.85	59.57	58.09	58.61	57.86	57.53	57.49	56.90	64.92	62.63	59.96	55.54	44.88	34.72
24116	3.18	2.78	2.99	3.02	2.78	3.76	5.41	4.80	6.20	5.51	5.28	5.31	5.33	5.46	5.34	5.24	5.15	5.43	6.26	5.68	5.08	4.94	3.85	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_4	51.06	45.36	50.62	50.68	44.24	57.18	76.43	61.92	79.62	66.61	63.85	59.57	58.09	58.61	57.86	57.53	57.49	56.90	64.92	62.63	59.96	55.54	44.88	34.72
24117	3.18	2.78	2.99	3.02	2.78	3.76	5.41	4.80	6.20	5.51	5.28	5.31	5.33	5.46	5.34	5.24	5.15	5.43	6.26	5.68	5.08	4.94	3.85	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_5	51.06	45.36	50.62	50.68	44.24	57.18	76.43	61.92	79.62	66.61	63.85	59.57	58.09	58.61	57.86	57.53	57.49	56.90	64.92	62.63	59.96	55.54	44.88	34.72
24118	3.18	2.78	2.99	3.02	2.78	3.76	5.41	4.80	6.20	5.51	5.28	5.31	5.33	5.46	5.34	5.24	5.15	5.43	6.26	5.68	5.08	4.94	3.85	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_6	51.06	45.36	50.62	50.68	44.24	57.18	76.43	61.92	79.62	66.61	63.85	59.57	58.09	58.61	57.86	57.53	57.49	56.90	64.92	62.63	59.96	55.54	44.88	34.72
24119	3.18	2.78	2.99	3.02	2.78	3.76	5.41	4.80	6.20	5.51	5.28	5.31	5.33	5.46	5.34	5.24	5.15	5.43	6.26	5.68	5.08	4.94	3.85	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_7	51.06	45.36	50.62	50.68	44.24	57.18	76.43	61.92	79.62	66.61	63.85	59.57	58.09	58.61	57.86	57.53	57.49	56.90	64.92	62.63	59.96	55.54	44.88	34.72
24120	3.18	2.78	2.99	3.02	2.78	3.76	5.41	4.80	6.20	5.51	5.28	5.31	5.33	5.46	5.34	5.24	5.15	5.43	6.26	5.68	5.08	4.94	3.85	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_8	51.06	45.36	50.62	50.68	44.24	57.18	76.43	61.92	79.62	66.61	63.85	59.57	58.09	58.61	57.86	57.53	57.49	56.90	64.92	62.63	59.96	55.54	44.88	34.72
24121	3.18	2.78	2.99	3.02	2.78	3.76	5.41	4.80	6.20	5.51	5.28	5.31	5.33	5.46	5.34	5.24	5.15	5.43	6.26	5.68	5.08	4.94	3.85	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_1	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70
24122	3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_2	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70
24123	3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_3	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70
24124	3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_4	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70
24125	3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_5	51.03	45.34	50.60	50.66	44.22	57.15	76.39	61.88	79.56	66.56	63.80	59.52	58.05	58.57	57.82	57.49	57.45	56.86	64.87	62.58	59.91	55.50	44.85	34.70
24126	3.15	2.76	2.96	3.00	2.76	3.73	5.37	4.76	6.14	5.47	5.23	5.27	5.29	5.42	5.29	5.20	5.11	5.39	6.21	5.63	5.04	4.90	3.82	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00

[illegible]

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE__HY	23607	49.14	43.68	48.79	48.84	42.62	54.97	73.47	59.46	76.53	63.66	60.93	56.59	55.11	55.56	53.21	51.72	50.07	53.13	61.56	59.71	57.22	52.83	42.65	33.11
		1.26	1.11	1.15	1.18	1.16	1.56	2.46	2.34	3.11	2.57	2.36	2.33	2.34	2.41	2.37	2.36	2.33	2.45	2.92	2.76	2.34	2.22	1.62	0.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__3	23582	44.85	39.70	44.36	44.33	38.73	50.09	67.12	54.36	69.69	57.72	55.26	51.23	49.88	50.23	47.98	46.57	45.01	47.74	55.21	53.77	51.65	47.44	38.28	29.85
		-3.03	-2.87	-3.28	-3.33	-2.72	-3.33	-3.89	-2.77	-3.73	-3.37	-3.31	-3.02	-2.88	-2.92	-2.86	-2.80	-2.72	-2.94	-3.43	-3.17	-3.22	-3.17	-2.75	-2.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__4	23583	44.85	39.69	44.34	44.31	38.72	50.07	67.10	54.35	69.66	57.70	55.24	51.21	49.86	50.21	47.97	46.55	45.00	47.72	55.20	53.77	51.65	47.43	38.28	29.85
		-3.03	-2.88	-3.30	-3.35	-2.73	-3.34	-3.92	-2.78	-3.76	-3.39	-3.32	-3.04	-2.90	-2.94	-2.87	-2.81	-2.74	-2.96	-3.44	-3.18	-3.23	-3.17	-2.75	-2.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE__RIVER	24016	48.29	42.95	47.98	47.99	41.70	53.78	71.66	57.62	74.11	61.70	59.20	54.89	53.37	53.75	51.39	49.88	48.27	51.29	59.40	57.60	55.52	51.14	41.43	32.46
		0.41	0.38	0.34	0.33	0.25	0.37	0.64	0.50	0.69	0.61	0.64	0.64	0.61	0.60	0.55	0.52	0.53	0.61	0.76	0.66	0.65	0.54	0.40	0.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	23647	50.39	44.86	50.14	50.27	43.92	56.71	75.80	61.16	78.71	65.58	62.84	58.41	56.93	57.44	55.07	53.57	51.88	55.14	63.88	71.18	74.09	60.09	44.21	34.32
		2.51	2.29	2.50	2.61	2.47	3.30	4.79	4.04	5.29	4.49	4.27	4.16	4.17	4.29	4.23	4.21	4.15	4.46	5.24	4.86	4.34	4.12	3.18	2.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
HICKLING__1	23621	47.30	41.99	46.88	46.82	40.89	52.79	70.81	57.41	73.56	60.86	58.28	54.03	52.51	52.86	50.55	49.06	47.45	50.34	58.30	56.72	54.35	50.01	40.37	31.42
		-0.58	-0.58	-0.75	-0.84	-0.56	-0.62	-0.20	0.28	0.14	-0.23	-0.28	-0.22	-0.25	-0.29	-0.29	-0.30	-0.29	-0.34	-0.35	-0.22	-0.52	-0.60	-0.66	-0.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING__2	23622	47.31	41.99	46.89	46.82	40.90	52.80	70.82	57.41	73.57	60.87	58.29	54.04	52.52	52.87	50.55	49.07	47.46	50.35	58.31	56.74	54.36	50.01	40.37	31.42
		-0.57	-0.58	-0.75	-0.84	-0.56	-0.61	-0.19	0.29	0.15	-0.22	-0.27	-0.21	-0.25	-0.28	-0.29	-0.29	-0.28	-0.33	-0.33	-0.21	-0.52	-0.59	-0.66	-0.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS__HY	23754	48.63	43.32	48.51	48.55	42.26	54.39	72.51	58.37	75.07	62.70	60.14	55.77	54.28	54.83	52.58	51.02	48.92	51.94	59.61	57.83	55.99	51.75	41.77	32.65
		0.75	0.75	0.87	0.89	0.81	0.98	1.50	1.25	1.65	1.61	1.57	1.52	1.52	1.68	1.74	1.65	1.19	1.26	0.97	0.89	1.12	1.14	0.74	0.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN__GT	23639	49.07	43.57	48.69	48.74	42.51	54.80	73.12	59.03	75.87	63.08	60.49	56.22	54.75	55.20	52.86	51.39	49.75	52.79	61.08	59.19	56.76	52.49	42.49	33.05
		1.19	1.00	1.05	1.08	1.06	1.38	2.11	1.91	2.45	1.99	1.93	1.97	1.98	2.05	2.02	2.02	2.01	2.11	2.44	2.24	1.88	1.89	1.46	0.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5__GRP1	24031	50.16	44.93	50.32	50.50	44.14	57.04	76.07	60.87	78.05	65.11	62.44	58.00	56.49	57.01	54.66	53.14	51.44	54.80	63.71	71.16	73.98	60.06	44.10	34.40
		2.28	2.36	2.68	2.84	2.68	3.63	5.05	3.75	4.63	4.02	3.87	3.75	3.73	3.85	3.82	3.78	3.71	4.12	5.07	4.85	4.23	4.08	3.08	2.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
HOLTSVIL6-10__GRP2		50.16	44.93	50.32	50.50	44.14	57.04	76.07	60.87	78.05	65.11	62.44	58.00	56.49	57.01	54.66	53.14	51.44	54.80	63.71	71.16	73.98	60.06	44.10	34.40

24032	2.28	2.36	2.68	2.84	2.68	3.63	5.05	3.75	4.63	4.02	3.87	3.75	3.73	3.85	3.82	3.78	3.71	4.12	5.07	4.85	4.23	4.08	3.08	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00	
HOLTSVILLE_IC_1	50.16	44.93	50.32	50.50	44.14	57.04	76.07	60.87	78.05	65.11	62.44	58.00	56.49	57.01	54.66	53.14	51.44	54.80	63.71	71.16	73.98	60.06	44.10	34.40	
23690	2.28	2.36	2.68	2.84	2.68	3.63	5.05	3.75	4.63	4.02	3.87	3.75	3.73	3.85	3.82	3.78	3.71	4.12	5.07	4.85	4.23	4.08	3.08	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
HOLTSVILLE_IC_10	50.16	44.93	50.32	50.50	44.14	57.04	76.07	60.87	78.05	65.11	62.44	58.00	56.49	57.01	54.66	53.14	51.44	54.80	63.71	71.16	73.98	60.06	44.10	34.40	
23699	2.28	2.36	2.68	2.84	2.68	3.63	5.05	3.75	4.63	4.02	3.87	3.75	3.73	3.85	3.82	3.78	3.71	4.12	5.07	4.85	4.23	4.08	3.08	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
HOLTSVILLE_IC_2	50.16	44.93	50.32	50.50	44.14	57.04	76.07	60.87	78.05	65.11	62.44	58.00	56.49	57.01	54.66	53.14	51.44	54.80	63.71	71.16	73.98	60.06	44.10	34.40	
23691	2.28	2.36	2.68	2.84	2.68	3.63	5.05	3.75	4.63	4.02	3.87	3.75	3.73	3.85	3.82	3.78	3.71	4.12	5.07	4.85	4.23	4.08	3.08	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
HOLTSVILLE_IC_3	50.16	44.93	50.32	50.50	44.14	57.04	76.07	60.87	78.05	65.11	62.44	58.00	56.49	57.01	54.66	53.14	51.44	54.80	63.71	71.16	73.98	60.06	44.10	34.40	
23692	2.28	2.36	2.68	2.84	2.68	3.63	5.05	3.75	4.63	4.02	3.87	3.75	3.73	3.85	3.82	3.78	3.71	4.12	5.07	4.85	4.23	4.08	3.08	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
HOLTSVILLE_IC_4	50.16	44.93	50.32	50.50	44.14	57.04	76.07	60.87	78.05	65.11	62.44	58.00	56.49	57.01	54.66	53.14	51.44	54.80	63.71	71.16	73.98	60.06	44.10	34.40	
23693	2.28	2.36	2.68	2.84	2.68	3.63	5.05	3.75	4.63	4.02	3.87	3.75	3.73	3.85	3.82	3.78	3.71	4.12	5.07	4.85	4.23	4.08	3.08	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
HOLTSVILLE_IC_5	50.16	44.93	50.32	50.50	44.14	57.04	76.07	60.87	78.05	65.11	62.44	58.00	56.49	57.01	54.66	53.14	51.44	54.80	63.71	71.16	73.98	60.06	44.10	34.40	
23694	2.28	2.36	2.68	2.84	2.68	3.63	5.05	3.75	4.63	4.02	3.87	3.75	3.73	3.85	3.82	3.78	3.71	4.12	5.07	4.85	4.23	4.08	3.08	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
HOLTSVILLE_IC_6	50.16	44.93	50.32	50.50	44.14	57.04	76.07	60.87	78.05	65.11	62.44	58.00	56.49	57.01	54.66	53.14	51.44	54.80	63.71	71.16	73.98	60.06	44.10	34.40	
23695	2.28	2.36	2.68	2.84	2.68	3.63	5.05	3.75	4.63	4.02	3.87	3.75	3.73	3.85	3.82	3.78	3.71	4.12	5.07	4.85	4.23	4.08	3.08	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
HOLTSVILLE_IC_7	50.16	44.93	50.32	50.50	44.14	57.04	76.07	60.87	78.05	65.11	62.44	58.00	56.49	57.01	54.66	53.14	51.44	54.80	63.71	71.16	73.98	60.06	44.10	34.40	
23696	2.28	2.36	2.68	2.84	2.68	3.63	5.05	3.75	4.63	4.02	3.87	3.75	3.73	3.85	3.82	3.78	3.71	4.12	5.07	4.85	4.23	4.08	3.08	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
HOLTSVILLE_IC_8	50.16	44.93	50.32	50.50	44.14	57.04	76.07	60.87	78.05	65.11	62.44	58.00	56.49	57.01	54.66	53.14	51.44	54.80	63.71	71.16	73.98	60.06	44.10	34.40	
23697	2.28	2.36	2.68	2.84	2.68	3.63	5.05	3.75	4.63	4.02	3.87	3.75	3.73	3.85	3.82	3.78	3.71	4.12	5.07	4.85	4.23	4.08	3.08	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00
HOLTSVILLE_IC_9	50.16	44.93	50.32	50.50	44.14	57.04	76.07	60.87	78.05	65.11	62.44	58.00	56.49	57.01	54.66	53.14	51.44	54.80	63.71	71.16	73.98	60.06	44.10	34.40	
23698	2.28	2.36	2.68	2.84	2.68	3.63	5.05	3.75	4.63	4.02	3.87	3.75	3.73	3.85	3.82	3.78	3.71	4.12	5.07	4.85	4.23	4.08	3.08	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00	0.00

[illegible]

HUNTLEY__68	44.51	39.09	43.90	43.86	38.32	49.58	65.98	52.78	67.41	55.76	53.26	49.51	48.30	48.59	46.23	44.85	43.32	45.82	52.80	51.58	49.75	45.70	37.03	29.06
23562	-3.37	-3.48	-3.74	-3.80	-3.13	-3.84	-5.03	-4.34	-6.01	-5.33	-5.31	-4.74	-4.46	-4.56	-4.61	-4.51	-4.41	-4.86	-5.85	-5.37	-5.13	-4.90	-4.00	-3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__CORINTH	51.33	45.75	50.81	50.77	43.97	57.13	76.13	60.67	78.35	65.47	62.95	57.93	56.39	56.77	54.21	52.40	50.49	53.92	63.47	61.97	60.09	55.12	44.23	34.77
23802	3.45	3.17	3.18	3.11	2.51	3.72	5.12	3.55	4.94	4.38	4.39	3.68	3.62	3.62	3.37	3.04	2.76	3.24	4.83	5.03	5.22	4.51	3.20	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__ILION	47.89	42.68	47.70	47.74	41.55	53.55	71.32	57.30	73.64	61.45	59.10	54.84	53.37	53.78	51.48	49.95	48.25	51.30	59.37	57.51	55.46	51.20	41.32	32.31
23567	0.01	0.11	0.06	0.08	0.10	0.14	0.31	0.18	0.22	0.36	0.53	0.59	0.61	0.63	0.64	0.58	0.51	0.63	0.73	0.56	0.58	0.60	0.29	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN	47.16	41.55	46.41	46.73	40.82	52.35	70.29	57.26	73.40	60.60	57.83	53.45	52.05	52.54	50.25	48.73	47.14	49.92	57.24	55.54	53.29	49.39	39.83	31.00
23982	-0.72	-1.02	-1.22	-0.93	-0.63	-1.06	-0.72	0.14	-0.01	-0.49	-0.73	-0.80	-0.72	-0.61	-0.59	-0.64	-0.59	-0.76	-1.41	-1.41	-1.59	-1.21	-1.20	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO	47.02	41.77	46.74	46.76	40.68	52.45	69.89	56.21	72.21	60.05	57.56	53.31	51.85	52.22	49.93	48.47	46.87	49.77	57.59	55.95	53.89	49.65	40.19	31.44
23783	-0.86	-0.80	-0.90	-0.90	-0.77	-0.97	-1.13	-0.91	-1.21	-1.04	-1.01	-0.94	-0.92	-0.93	-0.91	-0.90	-0.86	-0.91	-1.06	-1.00	-0.98	-0.95	-0.84	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES	44.65	39.19	44.01	43.97	38.42	49.75	66.29	53.15	67.96	56.25	53.79	49.97	48.73	49.02	46.63	45.23	43.68	46.20	53.30	52.12	50.30	46.15	37.33	29.22
23781	-3.23	-3.38	-3.62	-3.69	-3.04	-3.66	-4.72	-3.97	-5.46	-4.84	-4.78	-4.28	-4.04	-4.13	-4.21	-4.14	-4.05	-4.48	-5.34	-4.83	-4.58	-4.45	-3.70	-2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	49.48	43.97	49.12	49.21	42.93	55.38	73.90	59.72	76.82	63.98	61.35	57.05	55.58	56.05	53.70	52.20	50.54	53.64	62.08	60.07	57.60	53.28	43.10	33.48
24139	1.60	1.40	1.48	1.55	1.48	1.96	2.89	2.60	3.40	2.88	2.78	2.79	2.81	2.90	2.86	2.84	2.80	2.96	3.43	3.13	2.72	2.68	2.07	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	49.48	43.97	49.12	49.21	42.93	55.38	73.90	59.72	76.82	63.98	61.35	57.05	55.58	56.05	53.70	52.20	50.54	53.64	62.08	60.07	57.60	53.28	43.10	33.48
23659	1.60	1.40	1.48	1.55	1.48	1.96	2.89	2.60	3.40	2.88	2.78	2.79	2.81	2.90	2.86	2.84	2.80	2.96	3.43	3.13	2.72	2.68	2.07	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	49.48	43.97	49.12	49.21	42.93	55.38	73.90	59.72	76.82	63.98	61.35	57.05	55.58	56.05	53.70	52.20	50.54	53.64	62.08	60.07	57.60	53.28	43.10	33.48
24019	1.60	1.40	1.48	1.55	1.48	1.96	2.89	2.60	3.40	2.88	2.78	2.79	2.81	2.90	2.86	2.84	2.80	2.96	3.43	3.13	2.72	2.68	2.07	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__2	49.52	44.00	49.16	49.25	42.97	55.44	73.98	59.78	76.89	64.03	61.40	57.09	55.62	56.09	53.74	52.24	50.58	53.68	62.13	60.13	57.64	53.32	43.13	33.50
23530	1.64	1.43	1.52	1.59	1.52	2.02	2.97	2.66	3.48	2.94	2.83	2.84	2.86	2.94	2.90	2.88	2.84	3.00	3.48	3.18	2.76	2.72	2.11	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__3	49.00	43.54	48.65	48.73	42.52	54.83	73.16	59.09	76.00	63.28	60.68	56.42	54.96	55.42	53.10	51.62	49.97	53.04	61.38	59.41	56.96	52.69	42.63	33.13
23531	1.12	0.97	1.01	1.07	1.06	1.42	2.14	1.97	2.58	2.19	2.12	2.17	2.20	2.27	2.26	2.26	2.24	2.36	2.74	2.46	2.08	2.09	1.61	1.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	49.48	43.97	49.12	49.21	42.93	55.38	73.90	59.72	76.82	63.98	61.35	57.05	55.58	56.05	53.70	52.20	50.54	53.64	62.08	60.07	57.60	53.28	43.10	33.48
23687	1.60	1.40	1.48	1.55	1.48	1.96	2.89	2.60	3.40	2.88	2.78	2.79	2.81	2.90	2.86	2.84	2.80	2.96	3.43	3.13	2.72	2.68	2.07	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH__1	51.33	45.75	50.81	50.77	43.97	57.13	76.13	60.67	78.35	65.47	62.95	57.93	56.39	56.77	54.21	52.40	50.49	53.92	63.47	61.97	60.09	55.12	44.23	34.77
23988	3.45	3.17	3.18	3.11	2.51	3.72	5.12	3.55	4.94	4.38	4.39	3.68	3.62	3.62	3.37	3.04	2.76	3.24	4.83	5.03	5.22	4.51	3.20	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH__2	51.33	45.75	50.81	50.77	43.97	57.13	76.13	60.67	78.35	65.47	62.95	57.93	56.39	56.77	54.21	52.40	50.49	53.92	63.47	61.97	60.09	55.12	44.23	34.77
23637	3.45	3.17	3.18	3.11	2.51	3.72	5.12	3.55	4.94	4.38	4.39	3.68	3.62	3.62	3.37	3.04	2.76	3.24	4.83	5.03	5.22	4.51	3.20	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP__TICONDEROGA	53.24	47.36	52.27	52.31	45.20	59.08	79.98	63.36	81.94	68.31	65.61	60.18	58.94	59.44	56.82	54.68	52.39	55.99	65.64	63.60	61.56	56.35	45.19	36.03
23804	5.37	4.79	4.63	4.65	3.75	5.67	8.97	6.24	8.52	7.22	7.04	5.93	6.18	6.29	5.98	5.32	4.66	5.31	7.00	6.66	6.68	5.75	4.16	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JARVIS__	48.04	42.74	47.82	47.85	41.62	53.61	71.32	57.33	73.71	61.38	58.86	54.51	53.02	53.42	51.10	49.61	47.97	50.94	58.94	57.23	55.15	50.86	41.19	32.24
23743	0.16	0.17	0.18	0.19	0.16	0.19	0.30	0.21	0.29	0.28	0.29	0.26	0.26	0.27	0.26	0.25	0.24	0.26	0.30	0.28	0.27	0.26	0.16	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON__1	49.02	43.68	48.86	48.74	42.46	54.77	73.28	59.23	76.15	63.34	60.51	55.97	54.37	54.79	52.43	50.92	49.30	52.35	60.64	59.00	56.67	52.21	42.15	32.82
23625	1.14	1.11	1.22	1.08	1.00	1.36	2.27	2.11	2.74	2.25	1.94	1.72	1.61	1.63	1.59	1.55	1.57	1.67	1.99	2.05	1.79	1.61	1.12	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON__2	48.81	43.50	48.69	48.55	42.28	54.53	72.94	58.94	75.79	63.03	60.08	55.53	53.96	54.41	52.07	50.57	49.01	52.05	60.29	58.65	56.33	51.91	41.92	32.65
23626	0.93	0.93	1.06	0.89	0.83	1.12	1.92	1.82	2.37	1.94	1.51	1.28	1.19	1.25	1.23	1.21	1.28	1.37	1.64	1.70	1.46	1.31	0.89	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO__	49.80	44.26	49.44	49.52	43.21	55.75	74.41	60.13	77.37	64.47	61.83	57.51	56.05	56.53	54.17	52.66	50.98	54.12	62.63	60.58	58.07	53.72	43.46	33.74
23655	1.92	1.69	1.80	1.86	1.76	2.34	3.39	3.01	3.96	3.38	3.26	3.26	3.28	3.38	3.33	3.30	3.25	3.44	3.98	3.63	3.19	3.12	2.43	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	50.02	44.33	49.54	49.67	43.32	55.93	74.73	60.51	77.93	65.00	62.39	58.13	56.74	57.26	56.61	56.21	56.18	55.57	63.39	61.29	58.60	54.32	43.95	34.04
23541	2.14	1.76	1.90	2.01	1.87	2.52	3.72	3.39	4.51	3.91	3.82	3.88	3.98	4.11	4.09	3.92	3.84	4.10	4.73	4.34	3.72	3.71	2.93	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
KINTIGH__	45.14	39.66	44.54	44.51	38.90	50.19	66.86	53.58	68.53	56.57	54.05	50.16	48.93	49.18	46.85	45.45	43.93	46.47	53.50	52.04	50.20	46.32	37.50	29.29
23543	-2.74	-2.92	-3.10	-3.15	-2.55	-3.22	-4.16	-3.54	-4.88	-4.52	-4.52	-4.10	-3.83	-3.97	-3.99	-3.92	-3.80	-4.21	-5.14	-4.91	-4.68	-4.28	-3.53	-2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE__	49.15	43.66	48.78	48.83	42.60	54.95	73.42	59.39	76.40	63.56	60.89	56.57	55.09	55.55	53.19	51.71	50.06	53.11	61.53	59.66	57.19	52.82	42.67	33.14

23769	1.27	1.09	1.14	1.17	1.15	1.53	2.41	2.27	2.98	2.46	2.32	2.32	2.33	2.40	2.35	2.35	2.32	2.44	2.89	2.71	2.31	2.21	1.64	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	50.39	44.75	49.97	50.05	43.68	56.40	75.25	60.82	78.26	65.30	62.63	58.36	56.92	57.42	56.72	56.43	56.41	55.78	63.62	61.43	58.87	54.59	44.19	34.23
23786	2.51	2.18	2.33	2.39	2.22	2.99	4.23	3.70	4.85	4.21	4.06	4.11	4.16	4.27	4.20	4.14	4.07	4.31	4.96	4.48	4.00	3.99	3.16	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	50.07	44.86	50.23	50.40	44.06	56.95	75.99	60.82	77.84	64.94	62.28	57.85	56.33	56.85	54.52	53.00	51.31	54.66	63.58	71.04	73.85	60.04	44.09	34.38
23656	2.20	2.28	2.59	2.74	2.61	3.54	4.97	3.70	4.42	3.84	3.71	3.60	3.57	3.70	3.68	3.64	3.57	3.98	4.93	4.73	4.10	4.07	3.06	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
LITTLE FALLS____HYD	49.19	43.99	49.07	49.14	42.83	55.21	73.88	59.10	76.19	63.83	61.42	57.16	55.68	56.13	53.78	52.14	50.28	53.58	61.99	60.05	57.99	53.45	42.88	33.47
24013	1.31	1.42	1.43	1.48	1.37	1.80	2.87	1.98	2.78	2.74	2.85	2.91	2.92	2.98	2.94	2.78	2.55	2.91	3.34	3.10	3.11	2.85	1.85	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	47.21	41.95	46.94	46.96	40.86	52.69	70.26	56.51	72.60	60.38	57.88	53.58	52.07	52.43	50.12	48.65	47.04	49.94	57.81	56.19	54.10	49.84	40.34	31.55
24014	-0.67	-0.62	-0.70	-0.70	-0.59	-0.73	-0.76	-0.61	-0.82	-0.71	-0.69	-0.68	-0.69	-0.72	-0.72	-0.71	-0.69	-0.74	-0.84	-0.76	-0.78	-0.77	-0.69	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____3	48.66	43.29	48.36	48.41	42.24	54.46	72.66	58.76	75.59	62.86	60.12	55.81	54.36	54.81	52.49	51.03	49.39	52.41	60.69	58.83	56.40	52.10	42.11	32.73
23632	0.78	0.72	0.72	0.75	0.79	1.04	1.65	1.64	2.17	1.76	1.55	1.56	1.60	1.66	1.65	1.66	1.66	1.73	2.05	1.88	1.52	1.50	1.08	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____4	48.63	43.26	48.33	48.38	42.22	54.42	72.61	58.71	75.53	62.81	60.07	55.77	54.32	54.77	52.45	50.98	49.35	52.37	60.64	58.78	56.35	52.06	42.08	32.71
23642	0.75	0.69	0.70	0.72	0.76	1.01	1.59	1.59	2.11	1.71	1.50	1.52	1.55	1.62	1.61	1.62	1.62	1.69	2.00	1.83	1.47	1.46	1.05	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____5	48.69	43.32	48.39	48.44	42.26	54.49	72.71	58.79	75.63	62.90	60.16	55.86	54.40	54.86	52.53	51.06	49.43	52.45	60.74	58.87	56.44	52.14	42.14	32.76
23593	0.81	0.74	0.75	0.78	0.81	1.07	1.69	1.67	2.21	1.80	1.59	1.61	1.64	1.70	1.69	1.70	1.70	1.77	2.09	1.92	1.56	1.54	1.11	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET____HYD	48.13	42.69	47.83	47.84	41.50	53.60	70.87	57.16	73.64	61.18	58.64	54.45	52.94	53.29	50.93	49.44	47.88	50.81	58.89	56.93	55.03	50.73	41.46	32.61
24057	0.25	0.12	0.19	0.18	0.05	0.19	-0.14	0.04	0.22	0.09	0.08	0.20	0.18	0.14	0.09	0.07	0.14	0.13	0.24	-0.02	0.16	0.13	0.43	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER____HUDSON	51.05	45.70	51.01	51.03	44.21	57.01	75.55	60.25	77.82	65.14	62.67	57.76	56.11	56.51	54.11	52.48	50.66	53.95	62.62	60.73	58.81	54.06	43.69	34.37
24059	3.17	3.12	3.37	3.37	2.76	3.59	4.53	3.13	4.40	4.05	4.10	3.50	3.35	3.36	3.27	3.12	2.93	3.27	3.98	3.78	3.94	3.46	2.67	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA____POWER	47.16	41.55	46.41	46.73	40.82	52.35	70.29	57.26	73.40	60.60	57.83	53.45	52.05	52.54	50.25	48.73	47.14	49.92	57.24	55.54	53.29	49.39	39.83	31.00
24015	-0.72	-1.02	-1.22	-0.93	-0.63	-1.06	-0.72	0.14	-0.01	-0.49	-0.73	-0.80	-0.72	-0.61	-0.59	-0.64	-0.59	-0.76	-1.41	-1.41	-1.59	-1.21	-1.20	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

MILLIKEN__1	44.16	39.16	43.70	43.83	38.19	49.52	67.05	54.40	69.89	58.32	55.89	51.82	50.31	50.84	48.51	47.00	45.39	48.24	56.09	54.84	52.66	48.11	38.61	29.98
23584	-3.72	-3.41	-3.94	-3.83	-3.26	-3.89	-3.97	-2.72	-3.53	-2.77	-2.68	-2.43	-2.45	-2.32	-2.33	-2.36	-2.35	-2.44	-2.55	-2.11	-2.22	-2.50	-2.42	-2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__2	44.15	39.16	43.70	43.83	38.20	49.52	67.04	54.40	69.88	58.32	55.89	51.82	50.31	50.84	48.52	47.00	45.39	48.24	56.09	54.84	52.66	48.11	38.61	29.98
23585	-3.73	-3.41	-3.94	-3.83	-3.26	-3.89	-3.97	-2.73	-3.53	-2.77	-2.68	-2.44	-2.45	-2.32	-2.32	-2.36	-2.35	-2.44	-2.55	-2.11	-2.22	-2.50	-2.42	-2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL	44.15	39.16	43.70	43.83	38.20	49.52	67.04	54.40	69.88	58.32	55.89	51.82	50.31	50.84	48.52	47.00	45.39	48.24	56.09	54.84	52.66	48.11	38.61	29.98
23629	-3.73	-3.41	-3.94	-3.83	-3.26	-3.89	-3.97	-2.73	-3.53	-2.77	-2.68	-2.44	-2.45	-2.32	-2.32	-2.36	-2.35	-2.44	-2.55	-2.11	-2.22	-2.50	-2.42	-2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP__HYD	48.78	43.34	48.44	48.51	42.30	54.49	72.64	58.59	75.27	62.62	60.06	55.78	54.30	54.75	52.43	50.97	49.35	52.37	60.57	58.66	56.29	52.08	42.19	32.86
23641	0.90	0.76	0.80	0.85	0.85	1.08	1.63	1.47	1.85	1.52	1.49	1.52	1.54	1.60	1.59	1.61	1.62	1.69	1.92	1.71	1.42	1.48	1.17	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK__DIESEL	50.07	44.86	50.23	50.40	44.06	56.95	75.99	60.82	77.84	64.94	62.28	57.85	56.33	56.85	54.52	53.00	51.31	54.66	63.58	71.04	73.85	60.04	44.09	34.38
23721	2.20	2.28	2.59	2.74	2.61	3.54	4.97	3.70	4.42	3.84	3.71	3.60	3.57	3.70	3.68	3.64	3.57	3.98	4.93	4.73	4.10	4.07	3.06	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
N SALMON__HYD	47.31	42.04	47.00	47.02	40.88	52.73	70.23	56.52	72.58	60.36	57.91	53.74	52.28	52.62	50.29	48.82	47.23	50.17	58.08	56.33	54.32	50.03	40.49	31.70
24042	-0.57	-0.53	-0.64	-0.64	-0.58	-0.68	-0.79	-0.60	-0.84	-0.73	-0.65	-0.51	-0.49	-0.53	-0.54	-0.55	-0.50	-0.50	-0.57	-0.62	-0.56	-0.57	-0.54	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	49.02	43.80	48.93	48.95	42.48	54.69	72.56	58.10	74.88	62.49	60.04	55.44	53.90	54.30	52.01	50.48	48.77	51.85	60.14	58.27	56.24	51.82	41.99	33.01
24062	1.14	1.22	1.29	1.29	1.03	1.27	1.55	0.98	1.47	1.40	1.47	1.19	1.14	1.15	1.17	1.12	1.04	1.18	1.50	1.32	1.36	1.22	0.96	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_1	51.07	45.37	50.63	50.70	44.25	57.19	76.45	61.94	79.10	66.50	63.67	59.57	58.12	58.64	57.88	57.55	57.50	56.92	64.94	62.65	59.98	55.56	44.89	34.73
24228	3.19	2.79	3.00	3.04	2.79	3.78	5.44	4.82	5.68	5.41	5.11	5.32	5.35	5.48	5.36	5.26	5.16	5.45	6.28	5.70	5.10	4.95	3.86	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2	51.07	45.37	50.63	50.70	44.25	57.19	76.45	61.94	79.10	66.50	63.67	59.57	58.12	58.64	57.88	57.55	57.50	56.92	64.94	62.65	59.98	55.56	44.89	34.73
24229	3.19	2.79	3.00	3.04	2.79	3.78	5.44	4.82	5.68	5.41	5.11	5.32	5.35	5.48	5.36	5.26	5.16	5.45	6.28	5.70	5.10	4.95	3.86	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3	51.07	45.37	50.63	50.70	44.25	57.19	76.45	61.94	79.10	66.50	63.67	59.57	58.12	58.64	57.88	57.55	57.50	56.92	64.94	62.65	59.98	55.56	44.89	34.73
24230	3.19	2.79	3.00	3.04	2.79	3.78	5.44	4.82	5.68	5.41	5.11	5.32	5.35	5.48	5.36	5.26	5.16	5.45	6.28	5.70	5.10	4.95	3.86	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_4	51.07	45.37	50.63	50.70	44.25	57.19	76.45	61.94	79.10	66.50	63.67	59.57	58.12	58.64	57.88	57.55	57.50	56.92	64.94	62.65	59.98	55.56	44.89	34.73
24231	3.19	2.79	3.00	3.04	2.79	3.78	5.44	4.82	5.68	5.41	5.11	5.32	5.35	5.48	5.36	5.26	5.16	5.45	6.28	5.70	5.10	4.95	3.86	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00

[illegible]

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_7	24242	51.07	45.37	50.63	50.70	44.25	57.19	76.45	61.94	79.10	66.50	63.67	59.57	58.12	58.64	57.88	57.55	57.50	56.92	64.94	62.65	59.98	55.56	44.89	34.73
		3.19	2.79	3.00	3.04	2.79	3.78	5.44	4.82	5.68	5.41	5.11	5.32	5.35	5.48	5.36	5.26	5.16	5.45	6.28	5.70	5.10	4.95	3.86	2.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT2_8	24243	51.07	45.37	50.63	50.70	44.25	57.19	76.45	61.94	79.10	66.50	63.67	59.57	58.12	58.64	57.88	57.55	57.50	56.92	64.94	62.65	59.98	55.56	44.89	34.73
		3.19	2.79	3.00	3.04	2.79	3.78	5.44	4.82	5.68	5.41	5.11	5.32	5.35	5.48	5.36	5.26	5.16	5.45	6.28	5.70	5.10	4.95	3.86	2.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
NARROWS_GT2_GRP	23741	51.07	45.37	50.63	50.70	44.25	57.19	76.45	61.94	79.10	66.50	63.67	59.57	58.12	58.64	57.88	57.55	57.50	56.92	64.94	62.65	59.98	55.56	44.89	34.73
		3.19	2.79	3.00	3.04	2.79	3.78	5.44	4.82	5.68	5.41	5.11	5.32	5.35	5.48	5.36	5.26	5.16	5.45	6.28	5.70	5.10	4.95	3.86	2.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	23645	51.05	45.70	51.01	51.03	44.21	57.01	75.55	60.25	77.82	65.14	62.67	57.76	56.11	56.51	54.11	52.48	50.66	53.95	62.62	60.73	58.81	54.06	43.69	34.37
		3.17	3.12	3.37	3.37	2.76	3.59	4.53	3.13	4.40	4.05	4.10	3.50	3.35	3.36	3.27	3.12	2.93	3.27	3.98	3.78	3.94	3.46	2.67	2.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	23767	45.30	39.71	44.53	44.92	39.12	50.71	68.63	55.30	70.82	59.20	56.70	52.58	51.18	51.84	49.25	47.63	45.90	48.63	56.38	55.46	53.60	48.81	39.22	30.57
		-2.58	-2.86	-3.11	-2.74	-2.33	-2.71	-2.39	-1.82	-2.59	-1.89	-1.87	-1.67	-1.58	-1.32	-1.59	-1.73	-1.83	-2.05	-2.27	-1.49	-1.28	-1.79	-1.81	-1.56
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	23768	45.71	40.23	45.10	45.02	39.36	50.93	68.04	54.94	70.47	58.28	55.71	51.68	50.36	50.65	48.29	46.83	45.30	47.96	55.46	53.94	51.80	47.73	38.57	30.03

NEG NORTH__LWR_SARANAC 23913	48.12	42.81	47.81	47.82	41.38	53.55	71.39	57.15	73.45	61.05	58.50	54.22	52.77	53.15	50.82	49.29	47.64	50.59	58.67	57.00	54.91	50.55	41.10	32.47
	0.24	0.24	0.17	0.16	-0.07	0.14	0.38	0.03	0.03	-0.04	-0.07	-0.03	0.01	0.00	-0.02	-0.07	-0.09	-0.09	0.02	0.05	0.03	-0.06	0.07	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH__PLATTSBURG 23628	47.61	42.36	47.31	47.33	40.96	53.00	70.61	56.50	72.60	60.36	57.84	53.61	52.18	52.56	50.25	48.73	47.10	50.01	57.98	56.32	54.29	50.00	40.63	32.10
	-0.27	-0.21	-0.33	-0.33	-0.49	-0.42	-0.40	-0.62	-0.81	-0.74	-0.73	-0.64	-0.58	-0.59	-0.59	-0.63	-0.63	-0.67	-0.66	-0.63	-0.59	-0.61	-0.40	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT 23791	45.33	39.80	44.72	44.63	39.02	50.39	67.04	53.71	68.60	56.59	54.04	50.22	49.01	49.25	46.91	45.51	44.01	46.54	53.58	52.13	50.31	46.38	37.55	29.36
	-2.55	-2.78	-2.92	-3.03	-2.44	-3.02	-3.97	-3.41	-4.82	-4.50	-4.53	-4.03	-3.76	-3.90	-3.93	-3.86	-3.73	-4.13	-5.07	-4.82	-4.57	-4.22	-3.48	-2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST__LANCASTR 23811	45.70	40.34	45.22	45.16	39.46	50.88	67.80	54.55	69.81	57.66	55.11	51.13	49.81	50.08	47.78	46.36	44.82	47.44	54.70	53.17	51.16	47.21	38.24	29.88
	-2.18	-2.23	-2.41	-2.50	-2.00	-2.53	-3.21	-2.57	-3.61	-3.43	-3.46	-3.12	-2.95	-3.07	-3.06	-3.01	-2.92	-3.24	-3.94	-3.78	-3.72	-3.40	-2.79	-2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY 23528	47.14	42.03	47.02	46.92	40.90	52.61	69.98	56.49	72.51	60.12	57.61	53.41	51.90	52.22	50.01	48.59	46.99	49.85	57.70	56.00	53.77	49.64	40.23	31.43
	-0.74	-0.54	-0.61	-0.74	-0.56	-0.81	-1.04	-0.64	-0.91	-0.97	-0.96	-0.85	-0.86	-0.93	-0.83	-0.77	-0.74	-0.83	-0.95	-0.95	-1.11	-0.96	-0.80	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEPA__ENERGY 23901	42.61	37.61	42.10	42.24	36.88	47.29	62.97	51.10	65.28	53.90	51.39	47.54	46.28	46.60	44.56	43.26	41.78	44.23	50.74	49.43	47.39	43.86	35.56	27.87
	-5.27	-4.96	-5.54	-5.42	-4.57	-6.12	-8.05	-6.02	-8.14	-7.20	-7.18	-6.71	-6.49	-6.55	-6.28	-6.10	-5.95	-6.45	-7.90	-7.52	-7.49	-6.74	-5.47	-4.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK__HYD 23608	45.75	40.79	45.81	45.79	39.74	51.10	67.89	54.67	70.10	59.90	58.10	53.95	52.53	53.42	51.34	49.52	45.80	48.31	52.58	50.74	50.99	48.01	38.82	30.41
	-2.13	-1.78	-1.82	-1.87	-1.71	-2.31	-3.13	-2.45	-3.32	-1.19	-0.47	-0.30	-0.24	0.26	0.50	0.16	-1.94	-2.36	-6.07	-6.20	-3.89	-2.59	-2.20	-1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA____ 23760	44.56	39.10	43.95	43.90	38.36	49.65	65.97	52.55	67.00	55.44	52.93	49.26	48.08	48.36	45.97	44.59	43.06	45.53	52.44	51.22	49.48	45.45	36.87	28.99
	-3.32	-3.47	-3.68	-3.76	-3.10	-3.76	-5.04	-4.57	-6.41	-5.65	-5.64	-5.00	-4.68	-4.79	-4.87	-4.77	-4.67	-5.14	-6.21	-5.73	-5.39	-5.15	-4.15	-3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1 23575	46.62	41.42	46.36	46.38	40.37	52.02	69.25	55.70	71.55	59.50	57.03	52.81	51.37	51.75	49.47	48.03	46.44	49.30	57.03	55.42	53.39	49.21	39.84	31.16
	-1.26	-1.16	-1.28	-1.28	-1.09	-1.39	-1.76	-1.42	-1.87	-1.59	-1.54	-1.44	-1.40	-1.41	-1.37	-1.33	-1.29	-1.38	-1.62	-1.53	-1.49	-1.40	-1.19	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2 23744	46.51	41.32	46.25	46.28	40.28	51.90	69.10	55.58	71.40	59.37	56.90	52.69	51.25	51.63	49.36	47.93	46.34	49.19	56.91	55.30	53.27	49.10	39.75	31.09
	-1.37	-1.25	-1.38	-1.38	-1.17	-1.51	-1.92	-1.54	-2.02	-1.72	-1.66	-1.56	-1.51	-1.52	-1.48	-1.43	-1.39	-1.49	-1.74	-1.65	-1.60	-1.50	-1.28	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CAPITAL__NUG	51.05	45.70	51.01	51.03	44.21	57.01	75.55	60.25	77.82	65.14	62.67	57.76	56.11	56.51	54.11	52.48	50.66	53.95	62.62	60.73	58.81	54.06	43.69	34.37

23643	3.17	3.12	3.37	3.37	2.76	3.59	4.53	3.13	4.40	4.05	4.10	3.50	3.35	3.36	3.27	3.12	2.93	3.27	3.98	3.78	3.94	3.46	2.67	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL___NUG	47.31	42.04	47.00	47.02	40.88	52.73	70.23	56.52	72.58	60.36	57.91	53.74	52.28	52.62	50.29	48.82	47.23	50.17	58.08	56.33	54.32	50.03	40.49	31.70
23634	-0.57	-0.53	-0.64	-0.64	-0.58	-0.68	-0.79	-0.60	-0.84	-0.73	-0.65	-0.51	-0.49	-0.53	-0.54	-0.55	-0.50	-0.50	-0.57	-0.62	-0.56	-0.57	-0.54	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK___NUG	48.03	42.74	47.81	47.84	41.62	53.60	71.31	57.32	73.70	61.37	58.85	54.51	53.02	53.42	51.10	49.61	47.97	50.94	58.94	57.22	55.14	50.86	41.19	32.23
23633	0.15	0.16	0.18	0.18	0.16	0.19	0.30	0.20	0.29	0.28	0.28	0.26	0.26	0.27	0.26	0.25	0.23	0.26	0.30	0.27	0.26	0.26	0.16	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH___NUG	48.01	42.57	47.64	47.64	41.39	53.42	70.59	56.90	73.08	60.72	58.18	53.99	52.50	52.86	50.54	49.06	47.48	50.40	58.36	56.63	54.67	50.37	41.15	32.38
24055	0.13	0.00	0.00	-0.02	-0.07	0.01	-0.43	-0.22	-0.34	-0.38	-0.39	-0.26	-0.26	-0.30	-0.30	-0.30	-0.25	-0.27	-0.29	-0.31	-0.21	-0.23	0.12	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST___NUG	44.77	39.28	44.15	44.09	38.53	49.89	66.35	52.92	67.52	55.86	53.34	49.63	48.44	48.72	46.31	44.92	43.38	45.87	52.84	51.63	49.87	45.79	37.12	29.16
23774	-3.11	-3.29	-3.49	-3.57	-2.93	-3.52	-4.66	-4.20	-5.90	-5.23	-5.23	-4.62	-4.32	-4.43	-4.53	-4.44	-4.35	-4.81	-5.81	-5.32	-5.00	-4.81	-3.91	-2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS___HYD	48.23	42.79	47.92	47.93	41.58	53.71	71.10	57.29	73.79	61.31	58.76	54.54	53.03	53.39	51.04	49.53	47.96	50.90	58.99	57.08	55.14	50.83	41.50	32.67
24053	0.35	0.22	0.29	0.27	0.12	0.30	0.08	0.17	0.37	0.22	0.20	0.28	0.27	0.24	0.20	0.17	0.22	0.22	0.35	0.13	0.27	0.23	0.47	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___1	49.97	44.76	50.21	50.42	44.03	56.85	75.77	60.62	77.79	64.88	62.18	57.76	56.27	56.79	54.45	52.92	51.20	54.52	63.32	70.74	73.61	59.65	43.75	34.13
23551	2.09	2.18	2.57	2.75	2.57	3.43	4.76	3.50	4.37	3.79	3.62	3.51	3.51	3.64	3.61	3.56	3.47	3.85	4.68	4.43	3.86	3.68	2.73	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
NORTHPORT___2	50.12	44.85	50.26	50.47	44.09	56.92	75.94	60.83	78.09	65.12	62.42	57.98	56.48	57.00	54.66	53.12	51.39	54.73	63.56	70.97	73.85	59.88	43.94	34.26
23552	2.24	2.28	2.63	2.81	2.63	3.51	4.92	3.71	4.67	4.03	3.85	3.73	3.72	3.85	3.82	3.76	3.66	4.05	4.91	4.66	4.10	3.91	2.91	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
NORTHPORT___3	50.05	44.60	49.89	50.11	43.83	56.49	75.24	60.62	78.01	65.03	62.32	57.92	56.45	56.95	54.68	53.18	51.44	54.71	63.44	70.77	73.68	59.68	43.92	34.14
23553	2.17	2.03	2.26	2.45	2.38	3.08	4.23	3.50	4.60	3.94	3.75	3.67	3.68	3.80	3.84	3.81	3.70	4.03	4.80	4.46	3.93	3.71	2.89	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
NORTHPORT___4	49.89	44.46	49.75	49.98	43.74	56.33	74.95	60.37	77.69	64.76	62.06	57.68	56.22	56.72	54.48	52.97	51.22	54.48	63.18	70.52	73.44	59.46	43.76	34.03
23650	2.01	1.89	2.11	2.32	2.29	2.92	3.94	3.25	4.28	3.67	3.49	3.43	3.45	3.57	3.64	3.61	3.49	3.80	4.53	4.21	3.69	3.49	2.73	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
NORTHPORT___IC	49.89	44.46	49.75	49.98	43.74	56.33	74.95	60.37	77.69	64.76	62.06	57.68	56.22	56.72	54.48	52.97	51.22	54.48	63.18	70.52	73.44	59.46	43.76	34.03
23718	2.01	1.89	2.11	2.32	2.29	2.92	3.94	3.25	4.28	3.67	3.49	3.43	3.45	3.57	3.64	3.61	3.49	3.80	4.53	4.21	3.69	3.49	2.73	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00

[illegible]

PEEKSKILL____	49.48	43.97	49.12	49.21	42.93	55.38	73.90	59.72	76.82	63.98	61.35	57.05	55.58	56.05	53.70	52.20	50.54	53.64	62.08	60.07	57.60	53.28	43.10	33.48
23653	1.60	1.40	1.48	1.55	1.48	1.96	2.89	2.60	3.40	2.88	2.78	2.79	2.81	2.90	2.86	2.84	2.80	2.96	3.43	3.13	2.72	2.68	2.07	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON___WINDPWR	49.27	43.80	48.93	48.85	42.58	55.16	74.47	60.44	77.69	64.66	61.82	57.20	55.53	55.98	53.50	51.89	50.20	53.34	61.95	60.46	57.99	53.17	42.71	33.13
24146	1.39	1.23	1.29	1.19	1.12	1.74	3.46	3.32	4.28	3.57	3.25	2.95	2.77	2.83	2.66	2.53	2.47	2.66	3.30	3.51	3.11	2.57	1.68	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	44.00	38.92	43.58	43.56	38.04	49.01	65.28	52.59	67.26	55.62	53.18	49.34	48.03	48.34	46.17	44.82	43.32	45.89	52.94	51.52	49.50	45.64	36.99	28.95
24065	-3.88	-3.65	-4.05	-4.10	-3.41	-4.40	-5.73	-4.53	-6.16	-5.47	-5.39	-4.91	-4.73	-4.81	-4.67	-4.54	-4.41	-4.79	-5.71	-5.43	-5.37	-4.96	-4.04	-3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLEASANTVLY___LBMP	48.40	43.09	48.20	48.22	42.01	53.99	71.87	57.88	74.39	61.88	59.33	55.01	53.53	53.95	51.68	50.24	48.60	51.57	59.66	57.81	55.56	51.36	41.63	32.56
24000	0.52	0.52	0.56	0.56	0.56	0.57	0.86	0.76	0.97	0.79	0.76	0.75	0.77	0.80	0.84	0.88	0.87	0.89	1.01	0.86	0.69	0.75	0.60	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI____	50.31	44.70	49.91	50.00	43.63	56.33	74.90	60.43	77.78	64.85	62.23	58.01	56.63	57.12	56.45	56.19	56.19	55.55	63.30	61.03	58.52	54.32	44.07	34.18
23519	2.43	2.13	2.28	2.34	2.18	2.92	3.88	3.31	4.36	3.76	3.66	3.76	3.86	3.96	3.93	3.90	3.85	4.08	4.64	4.08	3.64	3.72	3.04	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	49.84	44.83	50.20	50.37	44.02	56.91	75.50	60.03	77.00	64.25	61.61	57.23	55.74	56.25	53.94	52.44	50.77	54.08	62.89	70.37	73.22	59.33	43.67	34.28
23555	1.96	2.25	2.56	2.71	2.57	3.50	4.49	2.91	3.58	3.16	3.04	2.98	2.97	3.10	3.10	3.07	3.04	3.40	4.24	4.06	3.47	3.36	2.65	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
PORT_JEFF_4	49.84	44.80	50.17	50.35	44.01	56.89	75.48	59.99	76.95	64.20	61.56	57.19	55.69	56.21	53.89	52.40	50.73	54.04	62.84	70.32	73.17	59.30	43.59	34.16
23616	1.96	2.23	2.54	2.69	2.56	3.48	4.47	2.87	3.53	3.11	2.99	2.93	2.93	3.06	3.05	3.03	3.00	3.36	4.19	4.00	3.42	3.32	2.56	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
PORT_JEFF_IC	49.99	44.91	50.29	50.47	44.11	57.02	75.78	60.37	77.44	64.61	61.96	57.56	56.05	56.56	54.24	52.73	51.05	54.38	63.26	70.73	73.56	59.65	43.87	34.36
23713	2.11	2.33	2.66	2.81	2.65	3.61	4.77	3.25	4.02	3.52	3.39	3.31	3.29	3.41	3.40	3.37	3.32	3.71	4.61	4.42	3.81	3.68	2.84	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
PROJECT___ORANGE	47.18	42.02	47.03	47.06	40.95	52.78	70.24	56.49	72.55	60.32	57.81	53.51	52.04	52.43	50.12	48.66	47.06	49.96	57.81	56.19	54.09	49.82	40.32	31.52
23990	-0.70	-0.55	-0.60	-0.60	-0.51	-0.63	-0.77	-0.63	-0.87	-0.77	-0.76	-0.74	-0.72	-0.72	-0.72	-0.70	-0.67	-0.72	-0.83	-0.76	-0.79	-0.78	-0.71	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	49.59	44.02	49.25	49.25	42.70	55.17	72.33	58.29	74.92	62.22	59.66	55.61	54.11	54.48	52.08	50.53	48.97	52.00	60.26	58.17	56.34	51.89	42.76	33.69
24023	1.71	1.45	1.62	1.59	1.25	1.76	1.32	1.17	1.50	1.13	1.10	1.36	1.35	1.33	1.24	1.17	1.23	1.32	1.61	1.22	1.46	1.28	1.73	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	45.01	39.57	44.38	44.34	38.75	50.13	66.85	53.69	68.66	56.80	54.26	50.40	49.13	49.43	47.08	45.68	44.13	46.70	53.86	52.64	50.65	46.51	37.65	29.49
23646	-2.87	-3.00	-3.26	-3.32	-2.70	-3.29	-4.16	-3.43	-4.75	-4.29	-4.31	-3.85	-3.63	-3.72	-3.76	-3.68	-3.60	-3.98	-4.78	-4.31	-4.22	-4.09	-3.38	-2.64

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	23728	50.82	45.17	50.42	50.48	44.06	56.92	76.04	61.56	79.28	66.22	63.48	59.18	57.70	58.22	57.48	57.17	57.13	56.52	64.48	62.18	59.55	55.17	44.60	34.53
		2.94	2.59	2.78	2.82	2.60	3.51	5.03	4.44	5.86	5.13	4.91	4.93	4.94	5.06	4.96	4.88	4.79	5.05	5.82	5.23	4.67	4.56	3.57	2.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT2____	23730	50.36	44.74	49.96	50.04	43.67	56.39	75.26	60.86	78.35	65.33	62.66	58.37	56.92	57.43	56.73	56.44	56.42	55.79	63.63	61.45	58.89	54.55	44.12	34.20
		2.48	2.17	2.32	2.38	2.22	2.98	4.25	3.74	4.93	4.24	4.09	4.12	4.16	4.27	4.20	4.15	4.08	4.32	4.98	4.50	4.02	3.94	3.10	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT3____	23733	50.36	44.74	49.96	50.04	43.67	56.39	75.26	60.86	78.35	65.33	62.66	58.37	56.92	57.43	56.73	56.44	56.42	55.79	63.63	61.45	58.89	54.55	44.12	34.20
		2.48	2.17	2.32	2.38	2.22	2.98	4.25	3.74	4.93	4.24	4.09	4.12	4.16	4.27	4.20	4.15	4.08	4.32	4.98	4.50	4.02	3.94	3.10	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	24244	50.36	44.74	49.96	50.04	43.67	56.39	75.26	60.86	78.35	65.33	62.66	58.37	56.92	57.43	56.73	56.44	56.42	55.79	63.63	61.45	58.89	54.55	44.12	34.20
		2.48	2.17	2.32	2.38	2.22	2.98	4.25	3.74	4.93	4.24	4.09	4.12	4.16	4.27	4.20	4.15	4.08	4.32	4.98	4.50	4.02	3.94	3.10	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	24245	50.36	44.74	49.96	50.04	43.67	56.39	75.26	60.86	78.35	65.33	62.66	58.37	56.92	57.43	56.73	56.44	56.42	55.79	63.63	61.45	58.89	54.55	44.12	34.20
		2.48	2.17	2.32	2.38	2.22	2.98	4.25	3.74	4.93	4.24	4.09	4.12	4.16	4.27	4.20	4.15	4.08	4.32	4.98	4.50	4.02	3.94	3.10	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	24246	50.36	44.74	49.96	50.04	43.67	56.39	75.26	60.86	78.35	65.33	62.66	58.37	56.92	57.43	56.73	56.44	56.42	55.79	63.63	61.45	58.89	54.55	44.12	34.20
		2.48	2.17	2.32	2.38	2.22	2.98	4.25	3.74	4.93	4.24	4.09	4.12	4.16	4.27	4.20	4.15	4.08	4.32	4.98	4.50	4.02	3.94	3.10	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	24247	50.36	44.74	49.96	50.04	43.67	56.39	75.26	60.86	78.35	65.33	62.66	58.37	56.92	57.43	56.73	56.44	56.42	55.79	63.63	61.45	58.89	54.55	44.12	34.20
		2.48	2.17	2.32	2.38	2.22	2.98	4.25	3.74	4.93	4.24	4.09	4.12	4.16	4.27	4.20	4.15	4.08	4.32	4.98	4.50	4.02	3.94	3.10	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	24248	50.36	44.74	49.96	50.04	43.67	56.39	75.26	60.86	78.35	65.33	62.66	58.37	56.92	57.43	56.73	56.44	56.42	55.79	63.63	61.45	58.89	54.55	44.12	34.20
		2.48	2.17	2.32	2.38	2.22	2.98	4.25	3.74	4.93	4.24	4.09	4.12	4.16	4.27	4.20	4.15	4.08	4.32	4.98	4.50	4.02	3.94	3.10	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	24249	50.36	44.74	49.96	50.04	43.67	56.39	75.26	60.86	78.35	65.33	62.66	58.37	56.92	57.43	56.73	56.44	56.42	55.79	63.63	61.45	58.89	54.55	44.12	34.20
		2.48	2.17	2.32	2.38	2.22	2.98	4.25	3.74	4.93	4.24	4.09	4.12	4.16	4.27	4.20	4.15	4.08	4.32	4.98	4.50	4.02	3.94	3.10	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	24250	50.36	44.74	49.96	50.04	43.67	56.39	75.26	60.86	78.35	65.33	62.66	58.37	56.92	57.43	56.73	56.44	56.42	55.79	63.63	61.45	58.89	54.55	44.12	34.20
		2.48	2.17	2.32	2.38	2.22	2.98	4.25	3.74	4.93	4.24	4.09	4.12	4.16	4.27	4.20	4.15	4.08	4.32	4.98	4.50	4.02	3.94	3.10	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4		50.36	44.74	49.96	50.04	43.67	56.39	75.26	60.86	78.35	65.33	62.66	58.37	56.92	57.43	56.73	56.44	56.42	55.79	63.63	61.45	58.89	54.55	44.12	34.20

24251	2.48	2.17	2.32	2.38	2.22	2.98	4.25	3.74	4.93	4.24	4.09	4.12	4.16	4.27	4.20	4.15	4.08	4.32	4.98	4.50	4.02	3.94	3.10	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	50.34	44.72	49.94	50.02	43.65	56.37	75.21	60.81	78.27	65.24	62.58	58.31	56.86	57.36	56.68	56.40	56.38	55.75	63.57	61.38	58.84	54.51	44.10	34.18
23729	2.46	2.15	2.30	2.36	2.20	2.95	4.20	3.69	4.85	4.15	4.01	4.06	4.10	4.21	4.16	4.11	4.04	4.28	4.91	4.43	3.97	3.91	3.07	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00
RAVENSWOOD_GT_10	50.83	45.18	50.43	50.49	44.07	56.94	76.06	61.58	79.31	66.25	63.51	59.20	57.73	58.24	57.50	57.19	57.15	56.54	64.50	62.20	59.57	55.19	44.62	34.54
24258	2.95	2.61	2.80	2.83	2.61	3.52	5.05	4.46	5.89	5.16	4.94	4.95	4.96	5.09	4.98	4.90	4.81	5.07	5.84	5.25	4.69	4.58	3.59	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00
RAVENSWOOD_GT_11	50.83	45.18	50.43	50.49	44.07	56.94	76.06	61.58	79.31	66.25	63.51	59.20	57.73	58.24	57.50	57.19	57.15	56.54	64.50	62.20	59.57	55.19	44.62	34.54
24259	2.95	2.61	2.80	2.83	2.61	3.52	5.05	4.46	5.89	5.16	4.94	4.95	4.96	5.09	4.98	4.90	4.81	5.07	5.84	5.25	4.69	4.58	3.59	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00
RAVENSWOOD_GT_4	50.82	45.17	50.42	50.48	44.06	56.92	76.04	61.56	79.28	66.22	63.48	59.18	57.70	58.22	57.48	57.17	57.13	56.52	64.48	62.18	59.55	55.17	44.60	34.53
24252	2.94	2.59	2.78	2.82	2.60	3.51	5.03	4.44	5.86	5.13	4.91	4.93	4.94	5.06	4.96	4.88	4.79	5.05	5.82	5.23	4.67	4.56	3.57	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00
RAVENSWOOD_GT_5	50.36	44.74	49.96	50.04	43.67	56.39	75.26	60.86	78.35	65.33	62.66	58.37	56.92	57.43	56.73	56.44	56.42	55.79	63.63	61.45	58.89	54.55	44.12	34.20
24254	2.48	2.17	2.32	2.38	2.22	2.98	4.25	3.74	4.93	4.24	4.09	4.12	4.16	4.27	4.20	4.15	4.08	4.32	4.98	4.50	4.02	3.94	3.10	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00
RAVENSWOOD_GT_6	50.82	45.17	50.42	50.48	44.06	56.92	76.04	61.56	79.28	66.22	63.48	59.18	57.70	58.22	57.48	57.17	57.13	56.52	64.48	62.18	59.55	55.17	44.60	34.53
24253	2.94	2.59	2.78	2.82	2.60	3.51	5.03	4.44	5.86	5.13	4.91	4.93	4.94	5.06	4.96	4.88	4.79	5.05	5.82	5.23	4.67	4.56	3.57	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00
RAVENSWOOD_GT_7	50.36	44.74	49.96	50.04	43.67	56.39	75.26	60.86	78.35	65.33	62.66	58.37	56.92	57.43	56.73	56.44	56.42	55.79	63.63	61.45	58.89	54.55	44.12	34.20
24255	2.48	2.17	2.32	2.38	2.22	2.98	4.25	3.74	4.93	4.24	4.09	4.12	4.16	4.27	4.20	4.15	4.08	4.32	4.98	4.50	4.02	3.94	3.10	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	50.83	45.18	50.43	50.49	44.07	56.94	76.06	61.58	79.31	66.25	63.51	59.20	57.73	58.24	57.50	57.19	57.15	56.54	64.50	62.20	59.57	55.19	44.62	34.54
24256	2.95	2.61	2.80	2.83	2.61	3.52	5.05	4.46	5.89	5.16	4.94	4.95	4.96	5.09	4.98	4.90	4.81	5.07	5.84	5.25	4.69	4.58	3.59	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00
RAVENSWOOD_GT_9	50.83	45.18	50.43	50.49	44.07	56.94	76.06	61.58	79.31	66.25	63.51	59.20	57.73	58.24	57.50	57.19	57.15	56.54	64.50	62.20	59.57	55.19	44.62	34.54
24257	2.95	2.61	2.80	2.83	2.61	3.52	5.05	4.46	5.89	5.16	4.94	4.95	4.96	5.09	4.98	4.90	4.81	5.07	5.84	5.25	4.69	4.58	3.59	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00
RAVENSWOOD___1	50.83	45.18	50.43	50.50	44.07	56.94	76.06	61.58	79.31	66.25	63.51	59.20	57.73	58.24	57.50	57.19	57.15	56.54	64.50	62.20	59.56	55.18	44.61	34.53
23533	2.95	2.61	2.80	2.84	2.62	3.52	5.05	4.46	5.89	5.16	4.94	4.95	4.96	5.09	4.98	4.90	4.81	5.07	5.84	5.25	4.69	4.58	3.58	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-2.93	-4.61	-0.79	-0.01	0.00	0.00	0.00

RAVENSWOOD___2 23534	50.77 2.89 0.00	45.13 2.55 0.00	50.37 2.74 0.00	50.44 2.78 0.00	44.02 2.56 0.00	56.87 3.45 0.00	75.97 4.95 0.00	61.49 4.37 0.00	79.22 5.80 0.00	66.15 5.06 0.00	63.34 4.77 0.00	59.03 4.77 0.00	57.54 4.77 0.00	58.05 4.89 0.00	57.32 4.79 0.00	57.01 4.72 0.00	56.96 4.62 0.00	56.31 4.84 0.00	64.23 5.57 0.00	61.86 4.91 0.00	59.22 4.35 0.00	54.90 4.30 0.00	44.42 3.39 0.00	34.39 2.26 0.00
RAVENSWOOD___3 23535	50.34 2.46 0.00	44.72 2.15 0.00	49.94 2.30 0.00	50.02 2.36 0.00	43.65 2.20 0.00	56.37 2.95 0.00	75.21 4.20 0.00	60.81 3.69 0.00	78.27 4.85 0.00	65.24 4.15 0.00	62.58 4.01 0.00	58.31 4.06 0.00	56.86 4.10 0.00	57.36 4.21 0.00	56.68 4.16 0.00	56.40 4.11 0.00	56.38 4.04 0.00	55.75 4.28 0.00	63.57 4.91 0.00	61.38 4.43 0.00	58.84 3.97 0.00	54.51 3.91 0.00	44.10 3.07 0.00	34.18 2.05 0.00
RAVNSWD 8-11____ 23667	50.83 2.95 0.00	45.18 2.61 0.00	50.43 2.80 0.00	50.49 2.83 0.00	44.07 2.61 0.00	56.94 3.52 0.00	76.06 5.05 0.00	61.58 4.46 0.00	79.31 5.89 0.00	66.25 5.16 0.00	63.51 4.94 0.00	59.20 4.95 0.00	57.73 4.96 0.00	58.24 5.09 0.00	57.50 4.98 0.00	57.19 4.90 0.00	57.15 4.81 0.00	56.54 5.07 0.00	64.50 5.84 0.00	62.20 5.25 0.00	59.57 4.69 0.00	55.19 4.58 0.00	44.62 3.59 0.00	34.54 2.41 0.00
RENSSELAER___COGEN 23796	50.64 2.76 0.00	45.42 2.85 0.00	50.82 3.18 0.00	50.81 3.15 0.00	44.02 2.56 0.00	56.58 3.17 0.00	74.63 3.62 0.00	59.65 2.53 0.00	76.95 3.53 0.00	64.31 3.22 0.00	61.84 3.27 0.00	57.10 2.85 0.00	55.42 2.65 0.00	55.79 2.64 0.00	53.45 2.61 0.00	51.89 2.53 0.00	50.19 2.45 0.00	53.39 2.71 0.00	61.97 3.32 0.00	60.05 3.10 0.00	58.03 3.15 0.00	53.43 2.83 0.00	43.34 2.31 0.00	34.03 1.90 0.00
ROCHESTER_9_IC 23652	48.10 0.22 0.00	42.51 -0.06 0.00	47.62 -0.02 0.00	47.56 -0.10 0.00	41.34 -0.12 0.00	53.61 0.19 0.00	71.54 0.53 0.00	57.57 0.45 0.00	74.11 0.69 0.00	61.70 0.61 0.00	59.22 0.65 0.00	54.85 0.60 0.00	53.34 0.57 0.00	53.66 0.51 0.00	51.16 0.32 0.00	49.59 0.23 0.00	47.95 0.21 0.00	50.87 0.19 0.00	59.03 0.39 0.00	57.63 0.68 0.00	55.71 0.83 0.00	50.98 0.38 0.00	41.23 0.20 0.00	32.25 0.12 0.00
ROSETON___1 23587	48.54 0.66 0.00	43.23 0.66 0.00	48.39 0.75 0.00	48.42 0.76 0.00	42.23 0.78 0.00	54.11 0.70 0.00	71.90 0.88 0.00	58.03 0.91 0.00	74.61 1.19 0.00	61.90 0.81 0.00	59.32 0.75 0.00	55.13 0.88 0.00	53.72 0.96 0.00	54.10 0.95 0.00	51.89 1.05 0.00	50.59 1.23 0.00	49.09 1.35 0.00	51.99 1.31 0.00	60.12 1.47 0.00	58.18 1.23 0.00	55.81 0.94 0.00	51.69 1.09 0.00	42.10 1.07 0.00	32.94 0.81 0.00
ROSETON___2 23588	48.52 0.64 0.00	43.21 0.64 0.00	48.35 0.72 0.00	48.39 0.73 0.00	42.20 0.75 0.00	54.08 0.67 0.00	71.87 0.86 0.00	58.01 0.89 0.00	74.58 1.16 0.00	61.88 0.79 0.00	59.30 0.73 0.00	55.11 0.86 0.00	53.70 0.94 0.00	54.09 0.93 0.00	51.86 1.02 0.00	50.56 1.19 0.00	49.06 1.33 0.00	51.96 1.28 0.00	60.09 1.44 0.00	58.16 1.21 0.00	55.79 0.92 0.00	51.67 1.06 0.00	42.07 1.04 0.00	32.93 0.80 0.00
RUSSELL___STATION 23914	47.28 -0.60 0.00	41.76 -0.81 0.00	46.76 -0.87 0.00	46.70 -0.96 0.00	40.61 -0.85 0.00	52.69 -0.73 0.00	70.41 -0.60 0.00	56.74 -0.38 0.00	73.11 -0.31 0.00	60.88 -0.21 0.00	58.46 -0.11 0.00	54.15 -0.10 0.00	52.64 -0.12 0.00	52.95 -0.20 0.00	50.46 -0.38 0.00	48.93 -0.44 0.00	47.31 -0.43 0.00	50.17 -0.51 0.00	58.26 -0.39 0.00	56.92 -0.03 0.00	55.01 0.13 0.00	50.30 -0.30 0.00	40.65 -0.38 0.00	31.75 -0.38 0.00
S SALMON___HYD 24043	47.31 -0.57 0.00	42.04 -0.53 0.00	47.00 -0.64 0.00	47.02 -0.64 0.00	40.88 -0.58 0.00	52.73 -0.68 0.00	70.23 -0.79 0.00	56.52 -0.60 0.00	72.58 -0.84 0.00	60.36 -0.73 0.00	57.91 -0.65 0.00	53.74 -0.51 0.00	52.28 -0.49 0.00	52.62 -0.53 0.00	50.29 -0.54 0.00	48.82 -0.55 0.00	47.23 -0.50 0.00	50.17 -0.50 0.00	58.08 -0.57 0.00	56.33 -0.62 0.00	54.32 -0.56 0.00	50.03 -0.57 0.00	40.49 -0.54 0.00	31.70 -0.43 0.00
SELKIRK___II 23799	50.43 2.55 0.00	45.20 2.63 0.00	50.59 2.95 0.00	50.58 2.92 0.00	43.81 2.36 0.00	56.35 2.93 0.00	74.42 3.40 0.00	59.64 2.52 0.00	76.93 3.51 0.00	64.29 3.20 0.00	61.79 3.22 0.00	57.07 2.81 0.00	55.36 2.60 0.00	55.73 2.58 0.00	53.38 2.54 0.00	51.87 2.50 0.00	50.19 2.46 0.00	53.36 2.68 0.00	61.92 3.28 0.00	60.02 3.07 0.00	57.99 3.12 0.00	53.42 2.82 0.00	43.37 2.34 0.00	34.05 1.92 0.00
SELKIRK___I 23801	49.85 1.97	44.70 2.13	50.04 2.41	50.03 2.37	43.35 1.89	55.67 2.25	73.31 2.30	58.85 1.73	75.89 2.47	63.38 2.29	60.92 2.35	56.32 2.07	54.64 1.88	55.01 1.86	52.72 1.88	51.22 1.85	49.58 1.84	52.70 2.03	61.16 2.51	59.27 2.32	57.21 2.33	52.73 2.13	42.84 1.81	33.61 1.48

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO___HYD	24041	47.18	41.93	46.91	46.94	40.84	52.66	70.22	56.48	72.56	60.35	57.85	53.55	52.04	52.40	50.09	48.62	47.01	49.91	57.77	56.15	54.06	49.81	40.32	31.54
		-0.70	-0.64	-0.72	-0.72	-0.61	-0.75	-0.79	-0.64	-0.86	-0.74	-0.72	-0.70	-0.72	-0.75	-0.75	-0.74	-0.72	-0.77	-0.88	-0.80	-0.81	-0.80	-0.71	-0.59
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA___ENERGY	23797	46.58	41.32	46.19	46.14	40.22	52.02	69.37	56.09	72.04	59.77	57.26	53.09	51.74	52.13	49.88	48.47	46.85	49.71	57.51	55.93	53.78	49.45	39.95	31.18
		-1.30	-1.25	-1.45	-1.52	-1.23	-1.39	-1.65	-1.04	-1.38	-1.32	-1.30	-1.16	-1.03	-1.02	-0.96	-0.89	-0.88	-0.97	-1.13	-1.01	-1.09	-1.16	-1.08	-0.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER___GT	23640	48.78	43.34	48.44	48.51	42.30	54.49	72.64	58.59	75.27	62.62	60.06	55.78	54.30	54.75	52.43	50.97	49.35	52.37	60.57	58.66	56.29	52.08	42.19	32.86
		0.90	0.76	0.80	0.85	0.85	1.08	1.63	1.47	1.85	1.52	1.49	1.52	1.54	1.60	1.59	1.61	1.62	1.69	1.92	1.71	1.42	1.48	1.17	0.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	23715	50.07	44.86	50.23	50.40	44.06	56.95	75.99	60.82	77.84	64.94	62.28	57.85	56.33	56.85	54.52	53.00	51.31	54.66	63.58	71.04	73.85	60.04	44.09	34.38
		2.20	2.28	2.59	2.74	2.61	3.54	4.97	3.70	4.42	3.84	3.71	3.60	3.57	3.70	3.68	3.64	3.57	3.98	4.93	4.73	4.10	4.07	3.06	2.25
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
SHOREHAM_IC_2	23716	50.07	44.86	50.23	50.40	44.06	56.95	75.99	60.82	77.84	64.94	62.28	57.85	56.33	56.85	54.52	53.00	51.31	54.66	63.58	71.04	73.85	60.04	44.09	34.38
		2.20	2.28	2.59	2.74	2.61	3.54	4.97	3.70	4.42	3.84	3.71	3.60	3.57	3.70	3.68	3.64	3.57	3.98	4.93	4.73	4.10	4.07	3.06	2.25
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
SITHE___BATAVIA	24024	47.76	42.02	47.15	47.10	41.13	53.08	70.03	56.34	72.45	60.22	57.79	53.55	52.15	52.45	49.98	48.44	46.83	49.57	57.48	56.13	54.21	49.75	40.13	31.15
		-0.12	-0.56	-0.49	-0.56	-0.32	-0.34	-0.98	-0.78	-0.97	-0.87	-0.78	-0.70	-0.61	-0.70	-0.86	-0.92	-0.90	-1.11	-1.17	-0.82	-0.66	-0.85	-0.89	-0.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___INDEPEND	23800	46.55	41.35	46.28	46.31	40.30	51.94	69.14	55.62	71.44	59.41	56.94	52.72	51.29	51.66	49.39	47.96	46.37	49.22	56.94	55.34	53.31	49.13	39.78	31.11
		-1.33	-1.22	-1.35	-1.35	-1.15	-1.47	-1.87	-1.50	-1.97	-1.68	-1.63	-1.53	-1.48	-1.49	-1.45	-1.41	-1.36	-1.46	-1.71	-1.61	-1.57	-1.47	-1.25	-1.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___MASSENA	23902	48.01	42.57	47.64	47.64	41.39	53.42	70.59	56.90	73.08	60.72	58.18	53.99	52.50	52.86	50.54	49.06	47.48	50.40	58.36	56.63	54.67	50.37	41.15	32.38
		0.13	0.00	0.00	-0.02	-0.07	0.01	-0.43	-0.22	-0.34	-0.38	-0.39	-0.26	-0.26	-0.30	-0.30	-0.30	-0.25	-0.27	-0.29	-0.31	-0.21	-0.23	0.12	0.25
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___OGDNSBRG	24021	49.65	44.15	49.35	49.34	42.81	55.17	70.37	56.64	72.27	59.95	57.52	54.13	52.73	53.10	50.75	49.26	47.73	50.69	58.59	56.34	54.95	50.65	42.62	33.69
		1.77	1.58	1.71	1.68	1.36	1.75	-0.64	-0.48	-1.15	-1.14	-1.05	-0.12	-0.03	-0.06	-0.09	-0.10	0.00	0.01	-0.06	-0.61	0.08	0.04	1.59	1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___STERLING	23777	48.01	42.72	47.75	47.76	41.53	53.56	71.46	57.45	73.84	61.47	58.93	54.58	53.07	53.46	51.13	49.63	48.01	51.00	59.06	57.34	55.20	50.84	41.15	32.20
		0.13	0.14	0.11	0.10	0.08	0.15	0.44	0.33	0.43	0.37	0.36	0.33	0.31	0.31	0.29	0.26	0.28	0.32	0.41	0.40	0.33	0.24	0.12	0.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO___GT		49.27	43.92	49.12	49.19	42.82	55.11	73.35	58.76	75.67	63.03	60.14	55.70	54.20	54.66	52.36	50.85	49.09	52.24	60.46	58.74	56.67	52.16	42.03	32.91

23612	1.39	1.35	1.48	1.53	1.36	1.69	2.34	1.64	2.26	1.93	1.57	1.45	1.43	1.51	1.52	1.49	1.36	1.57	1.82	1.79	1.80	1.55	1.00	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN___IC	50.07	44.86	50.23	50.40	44.06	56.95	75.99	60.82	77.84	64.94	62.28	57.85	56.33	56.85	54.52	53.00	51.31	54.66	63.58	71.04	73.85	60.04	44.09	34.38
23720	2.20	2.28	2.59	2.74	2.61	3.54	4.97	3.70	4.42	3.84	3.71	3.60	3.57	3.70	3.68	3.64	3.57	3.98	4.93	4.73	4.10	4.07	3.06	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
SOUTHOLD___IC	50.07	44.86	50.23	50.40	44.06	56.95	75.99	60.82	77.84	64.94	62.28	57.85	56.33	56.85	54.52	53.00	51.31	54.66	63.58	71.04	73.85	60.04	44.09	34.38
23719	2.20	2.28	2.59	2.74	2.61	3.54	4.97	3.70	4.42	3.84	3.71	3.60	3.57	3.70	3.68	3.64	3.57	3.98	4.93	4.73	4.10	4.07	3.06	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.36	-14.87	-5.37	0.00
ST LAWRENCE___	47.61	42.21	47.24	47.25	41.06	52.98	70.14	56.52	72.59	60.31	57.79	53.59	52.11	52.46	50.16	48.70	47.11	50.01	57.88	56.23	54.25	50.00	40.77	32.07
23600	-0.27	-0.36	-0.39	-0.41	-0.40	-0.44	-0.87	-0.60	-0.83	-0.78	-0.78	-0.67	-0.65	-0.69	-0.68	-0.66	-0.62	-0.67	-0.76	-0.72	-0.63	-0.61	-0.25	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	48.44	42.69	47.80	47.67	41.48	54.10	73.02	59.35	77.15	63.83	61.73	56.57	55.28	55.54	52.99	51.68	49.78	52.52	61.50	60.15	57.86	52.80	42.34	32.80
23604	0.56	0.12	0.17	0.01	0.03	0.68	2.01	2.23	3.73	2.74	3.16	2.32	2.52	2.39	2.15	2.32	2.05	1.84	2.85	3.20	2.99	2.20	1.31	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	49.10	43.72	48.91	48.97	42.69	54.88	73.17	59.05	75.94	63.10	60.50	56.12	54.62	54.69	52.10	50.68	49.09	52.10	60.37	58.50	56.16	52.46	42.52	33.19
23609	1.22	1.15	1.27	1.31	1.23	1.47	2.16	1.93	2.52	2.00	1.93	1.87	1.86	1.54	1.26	1.32	1.36	1.42	1.73	1.55	1.29	1.86	1.50	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE___POWER	47.08	41.86	46.84	46.86	40.78	52.57	70.09	56.38	72.40	60.19	57.68	53.38	51.91	52.30	50.00	48.55	46.96	49.85	57.67	56.06	53.95	49.70	40.22	31.43
24017	-0.80	-0.71	-0.80	-0.80	-0.67	-0.84	-0.93	-0.74	-1.02	-0.90	-0.89	-0.87	-0.85	-0.85	-0.84	-0.81	-0.77	-0.83	-0.97	-0.89	-0.93	-0.90	-0.81	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER HUDSON___HYD	51.68	46.07	51.17	51.13	44.27	57.52	76.63	61.06	78.85	65.89	63.35	58.30	56.74	57.13	54.55	52.73	50.81	54.26	63.87	62.36	60.47	55.47	44.52	35.01
24058	3.81	3.50	3.53	3.47	2.82	4.11	5.62	3.94	5.43	4.80	4.78	4.05	3.98	3.98	3.71	3.37	3.07	3.58	5.22	5.41	5.60	4.87	3.49	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET___HYD	48.13	42.69	47.83	47.84	41.50	53.60	70.87	57.16	73.64	61.18	58.64	54.45	52.94	53.29	50.93	49.44	47.88	50.81	58.89	56.93	55.03	50.73	41.46	32.61
24056	0.25	0.12	0.19	0.18	0.05	0.19	-0.14	0.04	0.22	0.09	0.08	0.20	0.18	0.14	0.09	0.07	0.14	0.13	0.24	-0.02	0.16	0.13	0.43	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US___GYPSUM	46.97	41.28	46.34	46.31	40.45	52.25	69.16	55.58	71.34	59.24	56.80	52.66	51.31	51.60	49.15	47.64	46.03	48.72	56.43	55.11	53.26	48.88	39.48	30.71
23809	-0.91	-1.30	-1.29	-1.35	-1.01	-1.16	-1.86	-1.54	-2.08	-1.85	-1.77	-1.59	-1.46	-1.55	-1.69	-1.72	-1.70	-1.95	-2.22	-1.83	-1.61	-1.72	-1.55	-1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER___FERRY HYD	51.05	45.70	51.01	51.03	44.21	57.01	75.55	60.25	77.82	65.14	62.67	57.76	56.11	56.51	54.11	52.48	50.66	53.95	62.62	60.73	58.81	54.06	43.69	34.37
24020	3.17	3.12	3.37	3.37	2.76	3.59	4.53	3.13	4.40	4.05	4.10	3.50	3.35	3.36	3.27	3.12	2.93	3.27	3.98	3.78	3.94	3.46	2.67	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

WADING RIVER_1-3_GRP5 24038	50.14 2.26 0.00	44.91 2.34 0.00	50.29 2.65 0.00	50.47 2.80 0.00	44.11 2.66 0.00	57.02 3.60 0.00	76.07 5.06 0.00	60.89 3.77 0.00	77.18 3.76 0.00	64.36 3.26 0.00	61.72 3.15 0.00	57.34 3.09 0.00	55.84 3.08 0.00	56.35 3.20 0.00	54.04 3.20 0.00	52.54 3.17 0.00	50.86 3.13 0.00	54.18 3.50 0.00	63.01 4.37 0.00	70.49 4.18 -9.36	73.32 3.58 -14.87	60.06 4.09 -5.37	44.14 3.11 0.00	34.41 2.28 0.00
WADING RIVER_IC_1 23522	50.14 2.26 0.00	44.91 2.34 0.00	50.29 2.65 0.00	50.47 2.80 0.00	44.11 2.66 0.00	57.02 3.60 0.00	76.07 5.06 0.00	60.89 3.77 0.00	77.18 3.76 0.00	64.36 3.26 0.00	61.72 3.15 0.00	57.34 3.09 0.00	55.84 3.08 0.00	56.35 3.20 0.00	54.04 3.20 0.00	52.54 3.17 0.00	50.86 3.13 0.00	54.18 3.50 0.00	63.01 4.37 0.00	70.49 4.18 -9.36	73.32 3.58 -14.87	60.06 4.09 -5.37	44.14 3.11 0.00	34.41 2.28 0.00
WADING RIVER_IC_2 23547	50.14 2.26 0.00	44.91 2.34 0.00	50.29 2.65 0.00	50.47 2.80 0.00	44.11 2.66 0.00	57.02 3.60 0.00	76.07 5.06 0.00	60.89 3.77 0.00	77.18 3.76 0.00	64.36 3.26 0.00	61.72 3.15 0.00	57.34 3.09 0.00	55.84 3.08 0.00	56.35 3.20 0.00	54.04 3.20 0.00	52.54 3.17 0.00	50.86 3.13 0.00	54.18 3.50 0.00	63.01 4.37 0.00	70.49 4.18 -9.36	73.32 3.58 -14.87	60.06 4.09 -5.37	44.14 3.11 0.00	34.41 2.28 0.00
WADING RIVER_IC_3 23601	50.15 2.27 0.00	44.91 2.34 0.00	50.29 2.65 0.00	50.47 2.80 0.00	44.11 2.66 0.00	57.02 3.60 0.00	76.07 5.06 0.00	60.90 3.78 0.00	77.94 4.52 0.00	65.02 3.93 0.00	62.35 3.78 0.00	57.92 3.67 0.00	56.41 3.64 0.00	56.92 3.77 0.00	54.59 3.75 0.00	53.07 3.71 0.00	51.37 3.64 0.00	54.73 4.05 0.00	63.65 5.00 0.00	71.10 4.79 -9.36	73.91 4.16 -14.87	60.10 4.13 -5.37	44.14 3.11 0.00	34.41 2.28 0.00
WATERSIDE___6 8 9 23538	50.80 2.93 0.00	45.15 2.58 0.00	50.40 2.77 0.00	50.46 2.80 0.00	44.04 2.59 0.00	56.89 3.48 0.00	75.96 4.95 0.00	61.47 4.35 0.00	79.17 5.75 0.00	66.16 5.06 0.00	63.44 4.87 0.00	59.15 4.90 0.00	57.68 4.91 0.00	58.18 5.03 0.00	57.45 4.93 -1.68	57.14 4.85 -2.93	57.11 4.77 -4.61	56.50 5.03 -0.79	64.48 5.82 -0.01	62.18 5.23 0.00	59.54 4.66 0.00	55.17 4.57 0.00	44.60 3.57 0.00	34.52 2.39 0.00
WATERTOWN___HYD 23805	47.24 -0.64 0.00	42.00 -0.57 0.00	46.89 -0.74 0.00	46.91 -0.75 0.00	40.70 -0.75 0.00	52.55 -0.86 0.00	69.70 -1.31 0.00	56.21 -0.91 0.00	72.11 -1.31 0.00	59.98 -1.11 0.00	57.69 -0.88 0.00	53.85 -0.40 0.00	52.44 -0.32 0.00	52.70 -0.45 0.00	50.35 -0.49 0.00	48.86 -0.50 0.00	47.32 -0.41 0.00	50.32 -0.36 0.00	58.27 -0.38 0.00	56.21 -0.73 0.00	54.43 -0.44 0.00	50.15 -0.45 0.00	40.62 -0.41 0.00	31.88 -0.25 0.00
WEST BABYLON___IC 23714	50.89 3.01 0.00	45.27 2.70 0.00	50.57 2.94 0.00	50.67 3.01 0.00	44.25 2.79 0.00	57.13 3.72 0.00	76.19 5.18 0.00	61.54 4.42 0.00	79.19 5.77 0.00	65.98 4.88 0.00	63.34 4.77 0.00	58.91 4.66 0.00	57.57 4.81 0.00	58.06 4.91 0.00	55.68 4.84 0.00	54.17 4.81 0.00	52.48 4.75 0.00	55.77 5.09 0.00	64.55 5.91 0.00	71.67 5.36 -9.36	74.64 4.90 -14.87	60.57 4.60 -5.37	44.65 3.62 0.00	34.63 2.50 0.00
WEST CANADA___HYD 24049	48.03 0.15 0.00	42.74 0.16 0.00	47.81 0.18 0.00	47.84 0.18 0.00	41.62 0.16 0.00	53.60 0.19 0.00	71.31 0.30 0.00	57.32 0.20 0.00	73.70 0.29 0.00	61.37 0.28 0.00	58.85 0.28 0.00	54.51 0.26 0.00	53.02 0.26 0.00	53.42 0.27 0.00	51.10 0.26 0.00	49.61 0.25 0.00	47.97 0.23 0.00	50.94 0.26 0.00	58.94 0.30 0.00	57.22 0.27 0.00	55.14 0.26 0.00	50.86 0.26 0.00	41.19 0.16 0.00	32.23 0.10 0.00
WESTERN_NY_WIND 24143	47.76 -0.12 0.00	42.02 -0.56 0.00	47.15 -0.49 0.00	47.10 -0.56 0.00	41.13 -0.32 0.00	53.08 -0.34 0.00	70.03 -0.98 0.00	56.34 -0.78 0.00	72.45 -0.97 0.00	60.22 -0.87 0.00	57.79 -0.78 0.00	53.55 -0.70 0.00	52.15 -0.61 0.00	52.45 -0.70 0.00	49.98 -0.86 0.00	48.44 -0.92 0.00	46.83 -0.90 0.00	49.57 -1.11 0.00	57.48 -1.17 0.00	56.13 -0.82 0.00	54.21 -0.66 0.00	49.75 -0.85 0.00	40.13 -0.89 0.00	31.15 -0.98 0.00
YORK___WARBASSE 23770	51.07 3.19 0.00	45.36 2.79 0.00	50.63 3.00 0.00	50.69 3.03 0.00	44.25 2.79 0.00	57.19 3.77 0.00	76.45 5.43 0.00	61.93 4.81 0.00	79.64 6.22 0.00	66.63 5.54 0.00	63.87 5.30 0.00	59.59 5.33 0.00	58.11 5.35 0.00	58.64 5.48 0.00	57.88 5.36 -1.68	57.55 5.26 -2.93	57.51 5.17 -4.61	56.92 5.45 -0.79	64.94 6.29 -0.01	62.65 5.70 0.00	59.98 5.10 0.00	55.56 4.95 0.00	44.89 3.87 0.00	34.73 2.60 0.00