

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 09/23/2000

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	32.26 2.33 0.00	37.73 2.53 0.00	30.03 1.95 0.00	20.90 1.32 0.00	21.10 1.34 0.00	34.49 2.18 0.00	33.84 2.36 0.00	34.51 2.84 0.00	49.10 4.40 0.00	56.77 5.30 0.00	58.07 5.30 0.00	55.48 4.94 0.00	52.86 4.86 0.00	52.53 4.73 -2.08	52.18 4.58 -3.43	51.86 4.48 -4.38	50.85 4.66 -1.70	52.82 4.98 -1.26	53.49 5.05 -0.69	58.39 5.34 0.00	56.14 4.95 0.00	51.80 4.36 0.00	54.40 4.46 0.00	70.30 5.50 0.00
74TH STREET_GT_1 24260	32.27 2.34 0.00	37.74 2.54 0.00	30.04 1.96 0.00	20.90 1.33 0.00	21.11 1.35 0.00	34.51 2.20 0.00	33.86 2.37 0.00	34.53 2.87 0.00	49.13 4.43 0.00	56.81 5.35 0.00	58.11 5.34 0.00	55.52 4.98 0.00	52.89 4.90 0.00	52.56 4.77 -2.08	52.21 4.61 -3.43	51.89 4.51 -4.38	50.88 4.69 -1.70	52.86 5.02 -1.26	53.53 5.09 -0.69	58.43 5.38 0.00	56.17 4.98 0.00	51.83 4.38 0.00	54.43 4.49 0.00	70.35 5.54 0.00
74TH STREET_GT_2 24261	32.27 2.34 0.00	37.74 2.54 0.00	30.04 1.96 0.00	20.90 1.33 0.00	21.11 1.35 0.00	34.51 2.20 0.00	33.86 2.37 0.00	34.53 2.87 0.00	49.13 4.43 0.00	56.81 5.35 0.00	58.11 5.34 0.00	55.52 4.98 0.00	52.89 4.90 0.00	52.56 4.77 -2.08	52.21 4.61 -3.43	51.89 4.51 -4.38	50.88 4.69 -1.70	52.86 5.02 -1.26	53.53 5.09 -0.69	58.43 5.38 0.00	56.17 4.98 0.00	51.83 4.38 0.00	54.43 4.49 0.00	70.35 5.54 0.00
ADK HUDSON___FALLS 24011	32.56 2.62 0.00	38.34 3.14 0.00	30.62 2.54 0.00	21.21 1.63 0.00	21.29 1.54 0.00	35.21 2.89 0.00	33.92 2.43 0.00	34.39 2.73 0.00	49.34 4.64 0.00	56.11 4.65 0.00	57.35 4.58 0.00	54.95 4.41 0.00	51.93 3.94 0.00	49.46 3.74 0.00	48.00 3.82 0.00	46.41 3.42 0.00	48.10 3.61 0.00	50.90 4.33 0.00	51.96 4.21 0.00	57.69 4.63 0.00	55.62 4.43 0.00	52.48 5.03 0.00	55.18 5.24 0.00	71.47 6.66 0.00
ADK RESOURCE___RCVRY 23798	32.56 2.62 0.00	38.34 3.14 0.00	30.62 2.54 0.00	21.21 1.63 0.00	21.29 1.54 0.00	35.21 2.89 0.00	33.92 2.43 0.00	34.39 2.73 0.00	49.34 4.64 0.00	56.11 4.65 0.00	57.35 4.58 0.00	54.95 4.41 0.00	51.93 3.94 0.00	49.46 3.74 0.00	48.00 3.82 0.00	46.41 3.42 0.00	48.10 3.61 0.00	50.90 4.33 0.00	51.96 4.21 0.00	57.69 4.63 0.00	55.62 4.43 0.00	52.48 5.03 0.00	55.18 5.24 0.00	71.47 6.66 0.00
ADK S GLENS___FALLS 24028	32.56 2.62 0.00	38.34 3.14 0.00	30.62 2.54 0.00	21.21 1.63 0.00	21.29 1.54 0.00	35.21 2.89 0.00	33.92 2.43 0.00	34.39 2.73 0.00	49.34 4.64 0.00	56.11 4.65 0.00	57.35 4.58 0.00	54.95 4.41 0.00	51.93 3.94 0.00	49.46 3.74 0.00	48.00 3.82 0.00	46.41 3.42 0.00	48.10 3.61 0.00	50.90 4.33 0.00	51.96 4.21 0.00	57.69 4.63 0.00	55.62 4.43 0.00	52.48 5.03 0.00	55.18 5.24 0.00	71.47 6.66 0.00
ADK_NYS___DAM 23527	32.26 2.33 0.00	38.28 3.08 0.00	30.62 2.54 0.00	21.22 1.65 0.00	21.33 1.58 0.00	35.18 2.87 0.00	34.05 2.57 0.00	34.43 2.76 0.00	49.08 4.38 0.00	56.07 4.61 0.00	57.44 4.67 0.00	54.91 4.37 0.00	52.03 4.04 0.00	49.73 4.02 0.00	48.17 3.99 0.00	46.81 3.82 0.00	48.59 4.09 0.00	50.93 4.35 0.00	52.13 4.38 0.00	57.74 4.68 0.00	55.95 4.76 0.00	52.25 4.80 0.00	54.72 4.78 0.00	70.46 5.65 0.00
ALBANY___1 23571	31.91 1.98 0.00	37.66 2.46 0.00	30.03 1.95 0.00	20.83 1.25 0.00	20.96 1.21 0.00	34.46 2.14 0.00	33.46 1.97 0.00	33.83 2.17 0.00	48.07 3.37 0.00	55.19 3.73 0.00	56.64 3.88 0.00	54.19 3.65 0.00	51.43 3.44 0.00	49.00 3.28 0.00	47.37 3.20 0.00	46.12 3.13 0.00	47.79 3.29 0.00	50.01 3.43 0.00	51.22 3.48 0.00	56.97 3.91 0.00	55.04 3.85 0.00	51.18 3.74 0.00	53.92 3.98 0.00	69.62 4.82 0.00

ALBANY___2	31.91	37.66	30.03	20.83	20.96	34.46	33.46	33.83	48.07	55.19	56.64	54.19	51.43	49.00	47.37	46.12	47.79	50.01	51.22	56.97	55.04	51.18	53.92	69.62
23572	1.98	2.46	1.95	1.25	1.21	2.14	1.97	2.17	3.37	3.73	3.88	3.65	3.44	3.28	3.20	3.13	3.29	3.43	3.48	3.91	3.85	3.74	3.98	4.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.91	37.66	30.03	20.83	20.96	34.46	33.46	33.83	48.07	55.19	56.64	54.19	51.43	49.00	47.37	46.12	47.79	50.01	51.22	56.97	55.04	51.18	53.92	69.62
23573	1.98	2.46	1.95	1.25	1.21	2.14	1.97	2.17	3.37	3.73	3.88	3.65	3.44	3.28	3.20	3.13	3.29	3.43	3.48	3.91	3.85	3.74	3.98	4.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.91	37.66	30.03	20.83	20.96	34.46	33.46	33.83	48.07	55.19	56.64	54.19	51.43	49.00	47.37	46.12	47.79	50.01	51.22	56.97	55.04	51.18	53.92	69.62
23574	1.98	2.46	1.95	1.25	1.21	2.14	1.97	2.17	3.37	3.73	3.88	3.65	3.44	3.28	3.20	3.13	3.29	3.43	3.48	3.91	3.85	3.74	3.98	4.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.27	35.59	28.35	19.81	20.01	32.81	32.06	32.19	44.88	50.89	51.58	49.40	46.75	44.40	42.86	41.61	43.09	46.13	48.19	53.76	51.92	48.02	50.28	65.06
23514	0.34	0.39	0.27	0.24	0.26	0.49	0.58	0.53	0.18	-0.57	-1.19	-1.14	-1.24	-1.32	-1.32	-1.38	-1.40	-0.45	0.44	0.70	0.73	0.58	0.34	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
AMERICAN_REF_FUEL	28.44	33.46	26.83	18.94	19.20	31.30	30.61	30.01	41.58	47.82	49.14	47.22	44.64	42.49	41.11	39.88	41.28	43.30	44.57	49.62	47.91	44.07	46.16	60.30
24010	-1.49	-1.74	-1.25	-0.63	-0.55	-1.02	-0.88	-1.65	-3.12	-3.64	-3.62	-3.31	-3.35	-3.23	-3.07	-3.11	-3.22	-3.28	-3.18	-3.43	-3.28	-3.37	-3.78	-4.51
	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___BRASS	28.44	33.46	26.83	18.94	19.20	31.30	30.61	30.01	41.58	47.82	49.14	47.22	44.64	42.49	41.11	39.88	41.28	43.30	44.57	49.62	47.91	44.07	46.16	60.30
23903	-1.49	-1.74	-1.25	-0.63	-0.55	-1.02	-0.88	-1.65	-3.12	-3.64	-3.62	-3.31	-3.35	-3.23	-3.07	-3.11	-3.22	-3.28	-3.18	-3.43	-3.28	-3.37	-3.78	-4.51
	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
ARTHUR_KILL_GT_1	32.32	37.79	30.07	20.92	21.12	34.54	33.89	34.57	49.22	56.94	58.15	55.39	52.77	52.56	52.34	52.02	51.02	53.00	53.67	58.58	56.32	51.88	54.50	70.41
23520	2.39	2.59	1.99	1.35	1.37	2.22	2.40	2.91	4.52	5.48	5.39	4.85	4.78	4.77	4.74	4.64	4.83	5.16	5.23	5.53	5.13	4.44	4.56	5.61
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	32.32	37.79	30.07	20.92	21.12	34.54	33.89	34.57	49.22	56.94	58.15	55.39	52.77	52.56	52.34	52.02	51.02	53.00	53.67	58.58	56.32	51.88	54.50	70.41
23512	2.39	2.59	1.99	1.35	1.37	2.22	2.40	2.91	4.52	5.48	5.39	4.85	4.78	4.77	4.74	4.64	4.83	5.16	5.23	5.53	5.13	4.44	4.56	5.61
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	32.34	37.82	30.09	20.94	21.14	34.57	33.92	34.60	49.26	56.97	58.26	55.66	53.03	52.71	52.37	52.04	51.04	53.02	53.69	58.60	56.34	51.96	54.58	70.51
23513	2.41	2.61	2.01	1.37	1.39	2.25	2.43	2.94	4.56	5.51	5.50	5.12	5.04	4.91	4.76	4.66	4.85	5.18	5.25	5.55	5.14	4.52	4.63	5.71
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
ASHOKAN___	31.26	36.72	29.32	20.40	20.58	33.69	32.76	33.06	46.82	53.98	55.28	52.91	50.28	47.92	46.30	45.05	46.60	48.81	50.04	55.70	53.72	49.74	52.29	67.77
23654	1.32	1.52	1.24	0.83	0.83	1.37	1.27	1.40	2.12	2.52	2.52	2.38	2.29	2.20	2.12	2.06	2.11	2.23	2.30	2.65	2.53	2.30	2.34	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
ASTORIA 5-9___	32.91	38.53	30.70	21.36	21.61	35.37	34.76	35.55	50.79	58.86	60.27	57.73	55.02	54.58	54.11	53.71	52.77	54.86	55.61	60.73	58.35	53.71	56.42	72.72
23662	2.97	3.33	2.62	1.79	1.86	3.05	3.27	3.89	6.09	7.40	7.51	7.19	7.03	6.79	6.50	6.33	6.58	7.02	7.17	7.67	7.16	6.27	6.47	7.92
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00

ASTORIA GT2____ 23536	32.91 2.97 0.00	38.53 3.33 0.00	30.70 2.62 0.00	21.36 1.79 0.00	21.61 1.86 0.00	35.37 3.05 0.00	34.76 3.27 0.00	35.55 3.89 0.00	50.79 6.09 0.00	58.86 7.40 0.00	60.27 7.51 0.00	57.73 7.19 0.00	55.02 7.03 0.00	54.58 6.79 -2.08	54.11 6.50 -3.43	53.71 6.33 -4.38	52.77 6.58 -1.70	54.86 7.02 -1.26	55.61 7.17 -0.69	60.73 7.67 0.00	58.35 7.16 0.00	53.71 6.27 0.00	56.42 6.47 0.00	72.72 7.91 0.00
ASTORIA GT3____ 23731	32.91 2.97 0.00	38.53 3.33 0.00	30.70 2.62 0.00	21.36 1.79 0.00	21.61 1.86 0.00	35.37 3.05 0.00	34.76 3.27 0.00	35.55 3.89 0.00	50.79 6.09 0.00	58.86 7.40 0.00	60.27 7.51 0.00	57.73 7.19 0.00	55.02 7.03 0.00	54.58 6.79 -2.08	54.11 6.50 -3.43	53.71 6.33 -4.38	52.77 6.58 -1.70	54.86 7.02 -1.26	55.61 7.17 -0.69	60.73 7.67 0.00	58.35 7.16 0.00	53.71 6.27 0.00	56.42 6.47 0.00	72.72 7.91 0.00
ASTORIA GT4____ 23727	32.91 2.97 0.00	38.53 3.33 0.00	30.70 2.62 0.00	21.36 1.79 0.00	21.61 1.86 0.00	35.37 3.05 0.00	34.76 3.27 0.00	35.55 3.89 0.00	50.79 6.09 0.00	58.86 7.40 0.00	60.27 7.51 0.00	57.73 7.19 0.00	55.02 7.03 0.00	54.58 6.79 -2.08	54.11 6.50 -3.43	53.71 6.33 -4.38	52.77 6.58 -1.70	54.86 7.02 -1.26	55.61 7.17 -0.69	60.73 7.67 0.00	58.35 7.16 0.00	53.71 6.27 0.00	56.42 6.47 0.00	72.72 7.91 0.00
ASTORIA_GT2_1 24094	32.91 2.97 0.00	38.53 3.33 0.00	30.70 2.62 0.00	21.36 1.79 0.00	21.61 1.86 0.00	35.37 3.05 0.00	34.76 3.27 0.00	35.55 3.89 0.00	50.79 6.09 0.00	58.86 7.40 0.00	60.27 7.51 0.00	57.73 7.19 0.00	55.02 7.03 0.00	54.58 6.79 -2.08	54.11 6.50 -3.43	53.71 6.33 -4.38	52.77 6.58 -1.70	54.86 7.02 -1.26	55.61 7.17 -0.69	60.73 7.67 0.00	58.35 7.16 0.00	53.71 6.27 0.00	56.42 6.47 0.00	72.72 7.91 0.00
ASTORIA_GT2_2 24095	32.91 2.97 0.00	38.53 3.33 0.00	30.70 2.62 0.00	21.36 1.79 0.00	21.61 1.86 0.00	35.37 3.05 0.00	34.76 3.27 0.00	35.55 3.89 0.00	50.79 6.09 0.00	58.86 7.40 0.00	60.27 7.51 0.00	57.73 7.19 0.00	55.02 7.03 0.00	54.58 6.79 -2.08	54.11 6.50 -3.43	53.71 6.33 -4.38	52.77 6.58 -1.70	54.86 7.02 -1.26	55.61 7.17 -0.69	60.73 7.67 0.00	58.35 7.16 0.00	53.71 6.27 0.00	56.42 6.47 0.00	72.72 7.91 0.00
ASTORIA_GT2_3 24096	32.91 2.97 0.00	38.53 3.33 0.00	30.70 2.62 0.00	21.36 1.79 0.00	21.61 1.86 0.00	35.37 3.05 0.00	34.76 3.27 0.00	35.55 3.89 0.00	50.79 6.09 0.00	58.86 7.40 0.00	60.27 7.51 0.00	57.73 7.19 0.00	55.02 7.03 0.00	54.58 6.79 -2.08	54.11 6.50 -3.43	53.71 6.33 -4.38	52.77 6.58 -1.70	54.86 7.02 -1.26	55.61 7.17 -0.69	60.73 7.67 0.00	58.35 7.16 0.00	53.71 6.27 0.00	56.42 6.47 0.00	72.72 7.91 0.00
ASTORIA_GT2_4 24097	32.91 2.97 0.00	38.53 3.33 0.00	30.70 2.62 0.00	21.36 1.79 0.00	21.61 1.86 0.00	35.37 3.05 0.00	34.76 3.27 0.00	35.55 3.89 0.00	50.79 6.09 0.00	58.86 7.40 0.00	60.27 7.51 0.00	57.73 7.19 0.00	55.02 7.03 0.00	54.58 6.79 -2.08	54.11 6.50 -3.43	53.71 6.33 -4.38	52.77 6.58 -1.70	54.86 7.02 -1.26	55.61 7.17 -0.69	60.73 7.67 0.00	58.35 7.16 0.00	53.71 6.27 0.00	56.42 6.47 0.00	72.72 7.91 0.00
ASTORIA_GT3_1 24098	32.91 2.97 0.00	38.53 3.33 0.00	30.70 2.62 0.00	21.36 1.79 0.00	21.61 1.86 0.00	35.37 3.05 0.00	34.76 3.27 0.00	35.55 3.89 0.00	50.79 6.09 0.00	58.86 7.40 0.00	60.27 7.51 0.00	57.73 7.19 0.00	55.02 7.03 0.00	54.58 6.79 -2.08	54.11 6.50 -3.43	53.71 6.33 -4.38	52.77 6.58 -1.70	54.86 7.02 -1.26	55.61 7.17 -0.69	60.73 7.67 0.00	58.35 7.16 0.00	53.71 6.27 0.00	56.42 6.47 0.00	72.72 7.91 0.00
ASTORIA_GT3_2 24099	32.91 2.97 0.00	38.53 3.33 0.00	30.70 2.62 0.00	21.36 1.79 0.00	21.61 1.86 0.00	35.37 3.05 0.00	34.76 3.27 0.00	35.55 3.89 0.00	50.79 6.09 0.00	58.86 7.40 0.00	60.27 7.51 0.00	57.73 7.19 0.00	55.02 7.03 0.00	54.58 6.79 -2.08	54.11 6.50 -3.43	53.71 6.33 -4.38	52.77 6.58 -1.70	54.86 7.02 -1.26	55.61 7.17 -0.69	60.73 7.67 0.00	58.35 7.16 0.00	53.71 6.27 0.00	56.42 6.47 0.00	72.72 7.91 0.00
ASTORIA_GT3_3 24100	32.91 2.97 0.00	38.53 3.33 0.00	30.70 2.62 0.00	21.36 1.79 0.00	21.61 1.86 0.00	35.37 3.05 0.00	34.76 3.27 0.00	35.55 3.89 0.00	50.79 6.09 0.00	58.86 7.40 0.00	60.27 7.51 0.00	57.73 7.19 0.00	55.02 7.03 0.00	54.58 6.79 -2.08	54.11 6.50 -3.43	53.71 6.33 -4.38	52.77 6.58 -1.70	54.86 7.02 -1.26	55.61 7.17 -0.69	60.73 7.67 0.00	58.35 7.16 0.00	53.71 6.27 0.00	56.42 6.47 0.00	72.72 7.91 0.00
ASTORIA_GT3_4 24101	32.91 2.97 0.00	38.53 3.33 0.00	30.70 2.62 0.00	21.36 1.79 0.00	21.61 1.86 0.00	35.37 3.05 0.00	34.76 3.27 0.00	35.55 3.89 0.00	50.79 6.09 0.00	58.86 7.40 0.00	60.27 7.51 0.00	57.73 7.19 0.00	55.02 7.03 0.00	54.58 6.79 -2.08	54.11 6.50 -3.43	53.71 6.33 -4.38	52.77 6.58 -1.70	54.86 7.02 -1.26	55.61 7.17 -0.69	60.73 7.67 0.00	58.35 7.16 0.00	53.71 6.27 0.00	56.42 6.47 0.00	72.72 7.91 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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_1		32.91	38.53	30.70	21.36	21.61	35.37	34.76	35.55	50.79	58.86	60.27	57.73	55.02	54.58	54.11	53.71	52.77	54.86	55.61	60.73	58.35	53.71	56.42	72.72	
24102		2.97	3.33	2.62	1.79	1.86	3.05	3.27	3.89	6.09	7.40	7.51	7.19	7.03	6.79	6.50	6.33	6.58	7.02	7.17	7.67	7.16	6.27	6.47	7.91	
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_2		32.91	38.53	30.70	21.36	21.61	35.37	34.76	35.55	50.79	58.86	60.27	57.73	55.02	54.58	54.11	53.71	52.77	54.86	55.61	60.73	58.35	53.71	56.42	72.72	
24103		2.97	3.33	2.62	1.79	1.86	3.05	3.27	3.89	6.09	7.40	7.51	7.19	7.03	6.79	6.50	6.33	6.58	7.02	7.17	7.67	7.16	6.27	6.47	7.91	
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_3		32.91	38.53	30.70	21.36	21.61	35.37	34.76	35.55	50.79	58.86	60.27	57.73	55.02	54.58	54.11	53.71	52.77	54.86	55.61	60.73	58.35	53.71	56.42	72.72	
24104		2.97	3.33	2.62	1.79	1.86	3.05	3.27	3.89	6.09	7.40	7.51	7.19	7.03	6.79	6.50	6.33	6.58	7.02	7.17	7.67	7.16	6.27	6.47	7.91	
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4		32.91	38.53	30.70	21.36	21.61	35.37	34.76	35.55	50.79	58.86	60.27	57.73	55.02	54.58	54.11	53.71	52.77	54.86	55.61	60.73	58.35	53.71	56.42	72.72	
24105		2.97	3.33	2.62	1.79	1.86	3.05	3.27	3.89	6.09	7.40	7.51	7.19	7.03	6.79	6.50	6.33	6.58	7.02	7.17	7.67	7.16	6.27	6.47	7.91	
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1		32.64	38.16	30.37	21.13	21.34	34.91	34.28	35.01	49.92	57.80	59.17	56.58	53.91	53.53	53.09	52.73	51.75	53.78	54.48	59.46	57.14	52.66	55.36	71.49	
23523		2.70	2.96	2.29	1.56	1.59	2.59	2.79	3.35	5.22	6.33	6.40	6.04	5.92	5.73	5.48	5.35	5.57	5.94	6.04	6.41	5.95	5.22	5.41	6.69	
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10		32.64	38.16	30.37	21.13	21.34	34.91	34.28	35.01	49.92	57.80	59.17	56.58	53.91	53.53	53.09	52.73	51.75	53.78	54.48	59.46	57.14	52.66	55.36	71.49	
24110		2.70	2.96	2.29	1.56	1.59	2.59	2.79	3.35	5.22	6.33	6.40	6.04	5.92	5.73	5.48	5.35	5.57	5.94	6.04	6.41	5.95	5.22	5.41	6.69	
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11		32.64	38.16	30.37	21.13	21.34	34.91	34.28	35.01	49.92	57.80	59.17	56.58	53.91	53.53	53.09	52.73	51.75	53.78	54.48	59.46	57.14	52.66	55.36	71.49	
24225		2.70	2.96	2.29	1.56	1.59	2.59	2.79	3.35	5.22	6.33	6.40	6.04	5.92	5.73	5.48	5.35	5.57	5.94	6.04	6.41	5.95	5.22	5.41	6.69	
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12		32.64	38.16	30.37	21.13	21.34	34.91	34.28	35.01	49.92	57.80	59.17	56.58	53.91	53.53	53.09	52.73	51.75	53.78	54.48	59.46	57.14	52.66	55.36	71.49	
24226		2.70	2.96	2.29	1.56	1.59	2.59	2.79	3.35	5.22	6.33	6.40	6.04	5.92	5.73	5.48	5.35	5.57	5.94	6.04	6.41	5.95	5.22	5.41	6.69	
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_13		32.64	38.16	30.37	21.13	21.34	34.91	34.28	35.01	49.92	57.80	59.17	56.58	53.91	53.53	53.09	52.73	51.75	53.78	54.48	59.46	57.14	52.66	55.36	71.49	
24227		2.70	2.96	2.29	1.56	1.59	2.59	2.79	3.35	5.22	6.33	6.40	6.04	5.92	5.73	5.48	5.35	5.57	5.94	6.04	6.41	5.95	5.22	5.41	6.69	
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5		32.91	38.53	30.70	21.36	21.61	35.37	34.76	35.55	50.79	58.86	60.27	57.73	55.02	54.58	54.11	53.71	52.77	54.86	55.61	60.73	58.35	53.71	56.42	72.72	
24106		2.97	3.33	2.62	1.79	1.86	3.05	3.27	3.89	6.09	7.40	7.51	7.19	7.03	6.79	6.50	6.33	6.58	7.02	7.17	7.67	7.16	6.27	6.47	7.92	
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7		32.91	38.53	30.70	21.36	21.61	35.37	34.76	35.55	50.79	58.86	60.27	57.73	55.02	54.58	54.11	53.71	52.77	54.86	55.61	60.73	58.35	53.71	56.42	72.72	

24107	2.97	3.33	2.62	1.79	1.86	3.05	3.27	3.89	6.09	7.40	7.51	7.19	7.03	6.79	6.50	6.33	6.58	7.02	7.17	7.67	7.16	6.27	6.47	7.92
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
ASTORIA_GT_8	32.91	38.53	30.70	21.36	21.61	35.37	34.76	35.55	50.79	58.86	60.27	57.73	55.02	54.58	54.11	53.71	52.77	54.86	55.61	60.73	58.35	53.71	56.42	72.72
24108	2.97	3.33	2.62	1.79	1.86	3.05	3.27	3.89	6.09	7.40	7.51	7.19	7.03	6.79	6.50	6.33	6.58	7.02	7.17	7.67	7.16	6.27	6.47	7.92
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
ASTORIA_GT_9	32.91	38.53	30.70	21.36	21.61	35.37	34.76	35.55	50.79	58.86	60.27	57.73	55.02	54.58	54.11	53.71	52.77	54.86	55.61	60.73	58.35	53.71	56.42	72.72
24109	2.97	3.33	2.62	1.79	1.86	3.05	3.27	3.89	6.09	7.40	7.51	7.19	7.03	6.79	6.50	6.33	6.58	7.02	7.17	7.67	7.16	6.27	6.47	7.92
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
ASTORIA___2	32.96	38.60	30.76	21.40	21.65	35.44	34.83	35.63	50.91	59.01	60.42	57.89	55.17	54.73	54.24	53.84	52.91	55.00	55.76	60.89	58.51	53.85	56.56	72.90
24149	3.03	3.40	2.68	1.83	1.90	3.12	3.34	3.97	6.21	7.55	7.66	7.35	7.18	6.93	6.64	6.47	6.72	7.16	7.32	7.84	7.32	6.41	6.61	8.09
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
ASTORIA___3	32.83	38.43	30.62	21.31	21.55	35.27	34.66	35.45	50.63	58.66	60.02	57.52	54.83	54.40	53.94	53.54	52.60	54.67	55.42	60.51	58.14	53.50	56.22	72.47
23516	2.90	3.23	2.54	1.73	1.80	2.95	3.17	3.78	5.93	7.19	7.26	6.98	6.84	6.60	6.33	6.17	6.41	6.83	6.98	7.45	6.95	6.06	6.27	7.66
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
ASTORIA___4	32.54	38.04	30.28	21.07	21.28	34.80	34.17	34.90	49.74	57.59	58.96	56.37	53.72	53.34	52.91	52.55	51.57	53.59	54.28	59.16	56.86	52.40	55.14	71.24
23517	2.61	2.84	2.20	1.49	1.53	2.49	2.69	3.23	5.04	6.13	6.19	5.84	5.72	5.54	5.30	5.18	5.38	5.75	5.84	6.11	5.66	4.96	5.20	6.43
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
ASTORIA___5	32.81	38.40	30.60	21.29	21.56	35.29	34.67	35.46	50.64	58.67	60.07	57.53	54.83	54.40	53.94	53.54	52.60	54.67	55.42	60.52	58.15	53.54	56.24	72.51
23518	2.87	3.20	2.52	1.72	1.81	2.97	3.18	3.79	5.93	7.21	7.31	6.99	6.84	6.60	6.33	6.17	6.41	6.83	6.98	7.46	6.96	6.10	6.29	7.70
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
ASTRIA 10-13____	32.64	38.16	30.37	21.13	21.34	34.91	34.28	35.01	49.92	57.80	59.17	56.58	53.91	53.53	53.09	52.73	51.75	53.78	54.48	59.46	57.14	52.66	55.36	71.49
23663	2.70	2.96	2.29	1.56	1.59	2.59	2.79	3.35	5.22	6.33	6.40	6.04	5.92	5.73	5.48	5.35	5.57	5.94	6.04	6.41	5.95	5.22	5.41	6.69
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
BARRETT 1-8___GRP4	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
24034	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BARRETT 9-12___GRP3	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
24033	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BARRETT_IC_1	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
23704	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30

BARRETT_IC_10	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
23701	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BARRETT_IC_11	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
23702	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BARRETT_IC_12	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
23703	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BARRETT_IC_2	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
23705	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BARRETT_IC_3	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
23706	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BARRETT_IC_4	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
23707	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BARRETT_IC_5	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
23708	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BARRETT_IC_6	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
23709	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BARRETT_IC_7	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
23710	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BARRETT_IC_8	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
23711	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BARRETT_IC_9	32.52	38.16	30.43	21.20	21.41	35.02	34.38	46.83	50.61	57.89	59.05	56.17	53.44	51.02	49.25	48.04	49.69	53.82	54.48	59.27	56.91	54.78	55.06	72.40
23700	2.58	2.96	2.35	1.63	1.66	2.71	2.89	3.42	5.15	6.08	6.15	5.63	5.45	5.31	5.07	5.05	5.20	5.57	5.67	6.12	5.65	5.02	5.07	6.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30

BARRETT___1	32.50	38.15	30.43	21.19	21.41	35.02	34.38	46.82	50.60	57.88	59.03	56.15	53.43	51.00	49.23	48.02	49.67	53.80	54.46	59.25	56.89	54.76	55.04	72.38
23545	2.57	2.95	2.35	1.62	1.66	2.70	2.89	3.42	5.14	6.07	6.13	5.61	5.43	5.29	5.06	5.03	5.18	5.55	5.66	6.10	5.63	5.00	5.05	6.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BARRETT___2	32.43	38.07	30.37	21.16	21.38	34.96	34.32	46.76	50.49	57.67	58.86	55.97	53.25	50.85	49.13	47.94	49.59	53.64	54.29	59.06	56.71	54.60	54.87	72.17
23546	2.50	2.87	2.29	1.58	1.62	2.64	2.83	3.36	5.02	5.86	5.95	5.43	5.26	5.14	4.96	4.95	5.10	5.39	5.48	5.91	5.44	4.84	4.89	6.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
BEAVER RIVER___HYD	30.57	35.99	28.68	19.99	20.17	33.05	32.29	32.60	45.89	52.89	54.32	52.05	49.38	47.04	45.39	44.20	45.74	47.93	49.16	54.65	52.68	48.78	51.19	66.22
24048	0.64	0.79	0.60	0.42	0.42	0.73	0.80	0.94	1.19	1.43	1.56	1.51	1.38	1.33	1.21	1.21	1.25	1.36	1.41	1.60	1.49	1.34	1.25	1.41
	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
BEEBEE_GT_13	31.51	36.72	29.22	20.42	20.63	33.83	33.16	33.25	46.98	54.24	55.78	53.57	50.67	48.14	46.46	45.20	46.86	49.12	50.50	56.57	54.69	50.47	52.68	67.78
23619	1.58	1.52	1.14	0.84	0.88	1.51	1.67	1.58	2.28	2.78	3.02	3.03	2.68	2.42	2.29	2.21	2.37	2.54	2.76	3.51	3.50	3.03	2.73	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	28.63	33.66	26.97	19.03	19.31	31.37	30.63	30.15	41.84	48.23	49.54	47.63	45.12	42.96	41.46	40.30	41.69	43.68	44.90	49.97	48.25	44.44	46.44	60.63
23779	-1.30	-1.55	-1.11	-0.55	-0.45	-0.95	-0.85	-1.51	-2.86	-3.23	-3.23	-2.91	-2.87	-2.76	-2.71	-2.69	-2.80	-2.90	-2.84	-3.08	-2.94	-3.00	-3.51	-4.18
	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
BINGHAMTON___COGEN	29.87	35.12	28.00	19.50	19.73	32.21	31.39	31.69	44.63	51.57	52.80	50.31	47.88	45.61	43.98	42.73	44.34	46.42	47.55	52.76	50.88	47.07	49.43	64.01
23790	-0.07	-0.08	-0.08	-0.07	-0.03	-0.10	-0.09	0.02	-0.07	0.10	0.03	-0.22	-0.11	-0.11	-0.20	-0.26	-0.15	-0.16	-0.20	-0.29	-0.31	-0.37	-0.51	-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
BLACK RIVER___HYD	30.44	35.84	28.56	19.90	20.09	32.91	32.15	32.51	45.73	52.76	54.19	51.91	49.28	46.99	45.30	44.10	45.66	47.84	49.05	54.55	52.57	48.62	50.99	65.95
24047	0.50	0.64	0.48	0.33	0.34	0.59	0.67	0.85	1.02	1.29	1.43	1.37	1.28	1.27	1.12	1.10	1.16	1.26	1.30	1.49	1.38	1.18	1.05	1.15
	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
BOWLINE___1	31.38	36.69	29.21	20.38	20.58	33.60	32.90	33.43	47.39	54.72	56.07	53.59	50.98	48.62	46.99	45.74	47.33	49.61	50.84	56.37	54.26	50.12	52.62	68.10
23526	1.45	1.49	1.13	0.81	0.83	1.28	1.41	1.77	2.68	3.26	3.31	3.05	2.99	2.91	2.81	2.75	2.83	3.03	3.09	3.32	3.07	2.67	2.67	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.38	36.69	29.21	20.38	20.58	33.60	32.90	33.43	47.38	54.72	56.07	53.59	50.98	48.62	46.99	45.74	47.33	49.61	50.84	56.37	54.26	50.12	52.62	68.10
23595	1.45	1.49	1.13	0.81	0.83	1.28	1.41	1.77	2.68	3.26	3.31	3.05	2.99	2.91	2.81	2.75	2.83	3.03	3.09	3.32	3.07	2.67	2.67	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.17	37.64	29.94	20.84	21.03	34.39	33.75	34.43	48.97	56.68	57.97	55.37	52.75	52.44	52.08	51.77	50.76	52.74	53.38	58.17	55.89	51.57	54.14	69.99
23515	2.24	2.44	1.86	1.27	1.28	2.08	2.27	2.76	4.27	5.22	5.20	4.83	4.76	4.64	4.47	4.39	4.57	4.90	4.94	5.11	4.70	4.13	4.20	5.19
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
BURROWS___LYONSDAL	30.56	35.96	28.67	19.98	20.16	33.00	32.19	32.47	45.77	52.75	54.14	51.84	49.20	46.88	45.27	44.07	45.60	47.76	48.96	54.42	52.48	48.59	51.06	66.14
23803	0.63	0.76	0.59	0.40	0.41	0.69	0.70	0.81	1.07	1.29	1.37	1.31	1.21	1.16	1.10	1.08	1.11	1.18	1.22	1.36	1.29	1.15	1.12	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
CARR STREET_E._SYR	29.42	34.59	27.59	19.25	19.43	31.72	30.85	30.91	43.39	50.04	51.33	49.18	46.68	44.46	42.94	41.78	43.24	45.27	46.41	51.60	49.79	46.08	48.66	63.40
24060	-0.52	-0.62	-0.49	-0.32	-0.32	-0.60	-0.64	-0.76	-1.31	-1.42	-1.43	-1.35	-1.31	-1.25	-1.23	-1.21	-1.26	-1.30	-1.33	-1.46	-1.40	-1.36	-1.28	-1.41
	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	
CARTHAGE__PAPER	30.44	35.84	28.56	19.90	20.09	32.91	32.15	32.51	45.73	52.76	54.19	51.91	49.28	46.99	45.30	44.10	45.66	47.84	49.05	54.55	52.57	48.62	50.99	65.95
23857	0.50	0.64	0.48	0.33	0.34	0.59	0.67	0.85	1.02	1.29	1.43	1.37	1.28	1.27	1.12	1.10	1.16	1.26	1.30	1.49	1.38	1.18	1.05	1.15
	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	
CH_MISC_IPPS	31.19	36.51	29.11	20.26	20.44	33.45	32.68	33.18	47.06	54.30	55.65	53.21	50.56	48.19	46.60	45.39	46.94	49.19	50.45	55.96	53.89	49.85	52.43	67.85
23765	1.25	1.31	1.03	0.69	0.69	1.13	1.19	1.51	2.36	2.84	2.89	2.67	2.57	2.47	2.42	2.40	2.44	2.62	2.70	2.90	2.70	2.41	2.48	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CH_RES_BVR_FALLS	30.00	35.30	28.16	19.62	19.80	32.41	31.58	31.75	44.84	51.61	52.91	50.68	48.13	45.85	44.30	43.11	44.62	46.72	47.89	53.21	51.34	47.59	50.09	64.98
23983	0.07	0.10	0.08	0.05	0.05	0.09	0.09	0.09	0.14	0.14	0.15	0.14	0.13	0.13	0.13	0.12	0.13	0.14	0.14	0.15	0.15	0.15	0.15	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	
CH_RES_NIAGARA	28.40	33.45	26.86	18.98	19.25	31.32	30.59	29.80	41.07	47.24	48.54	46.73	44.23	42.12	40.70	39.57	40.97	42.92	44.19	49.15	47.51	43.79	45.82	60.02
23895	-1.54	-1.75	-1.22	-0.59	-0.51	-1.00	-0.90	-1.86	-3.63	-4.22	-4.22	-3.81	-3.76	-3.60	-3.48	-3.42	-3.53	-3.66	-3.56	-3.90	-3.68	-3.65	-4.13	-4.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.20	34.31	27.37	19.12	19.32	31.57	30.76	30.83	43.31	49.95	51.24	49.09	46.59	44.37	42.83	41.66	43.12	45.15	46.30	51.49	49.69	45.97	48.36	62.83
23985	-0.74	-0.89	-0.71	-0.45	-0.43	-0.75	-0.73	-0.83	-1.39	-1.51	-1.52	-1.45	-1.40	-1.35	-1.34	-1.33	-1.38	-1.43	-1.45	-1.57	-1.50	-1.47	-1.59	-1.98
	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	
CORNELL__	28.82	33.69	26.82	18.77	18.88	30.92	30.36	30.69	43.62	50.41	51.80	49.81	47.06	44.72	43.21	42.05	43.42	45.54	46.75	52.25	50.37	46.35	48.49	62.76
23752	-1.12	-1.51	-1.26	-0.80	-0.87	-1.40	-1.13	-0.98	-1.08	-1.05	-0.97	-0.72	-0.94	-1.00	-0.97	-0.94	-1.08	-1.03	-1.00	-0.81	-0.82	-1.09	-1.46	-2.04
	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	
COXSACKIE__GT	30.98	36.49	29.16	20.29	20.46	33.51	32.46	32.65	46.17	53.15	54.49	52.18	49.59	47.28	45.67	44.39	45.93	48.11	49.26	54.76	52.88	49.02	51.52	66.86
23611	1.04	1.29	1.08	0.72	0.71	1.19	0.97	0.98	1.47	1.69	1.73	1.64	1.60	1.57	1.50	1.40	1.44	1.53	1.51	1.70	1.68	1.58	1.58	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CRESCENT__HYD	32.09	37.91	30.28	21.00	21.12	34.79	33.71	34.11	48.54	55.59	56.98	54.49	51.65	49.22	47.65	46.32	48.01	50.33	51.50	57.19	55.29	51.60	54.23	70.01
24018	2.15	2.70	2.20	1.43	1.37	2.47	2.22	2.45	3.84	4.13	4.21	3.96	3.65	3.50	3.47	3.33	3.52	3.75	3.75	4.14	4.10	4.15	4.29	5.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.88	36.13	28.80	20.05	20.22	33.09	32.35	32.85	46.59	53.75	55.09	52.66	50.05	47.70	46.13	44.94	46.47	48.69	49.94	55.39	53.33	49.34	51.90	67.17
23586	0.94	0.93	0.72	0.48	0.47	0.77	0.86	1.19	1.89	2.29	2.33	2.12	2.06	1.99	1.95	1.95	1.98	2.11	2.19	2.33	2.14	1.89	1.95	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER__2	30.88	36.13	28.80	20.05	20.22	33.09	32.35	32.85	46.59	53.75	55.09	52.66	50.05	47.70	46.13	44.94	46.47	48.69	49.94	55.39	53.33	49.34	51.90	67.17

23589	0.94	0.93	0.72	0.48	0.47	0.77	0.86	1.19	1.89	2.29	2.33	2.12	2.06	1.99	1.95	1.95	1.98	2.11	2.19	2.33	2.14	1.89	1.95	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__3	30.88	36.13	28.80	20.05	20.22	33.09	32.35	32.85	46.59	53.75	55.09	52.66	50.05	47.70	46.13	44.94	46.47	48.69	49.94	55.39	53.33	49.34	51.90	67.17
23590	0.94	0.93	0.72	0.48	0.47	0.77	0.86	1.19	1.89	2.29	2.33	2.12	2.06	1.99	1.95	1.95	1.98	2.11	2.19	2.33	2.14	1.89	1.95	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4	30.88	36.13	28.80	20.05	20.22	33.09	32.35	32.85	46.59	53.75	55.09	52.66	50.05	47.70	46.13	44.94	46.47	48.69	49.94	55.39	53.33	49.34	51.90	67.17
23591	0.94	0.93	0.72	0.48	0.47	0.77	0.86	1.19	1.89	2.29	2.33	2.12	2.06	1.99	1.95	1.95	1.98	2.11	2.19	2.33	2.14	1.89	1.95	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	30.88	36.13	28.80	20.05	20.22	33.09	32.35	32.85	46.59	53.75	55.09	52.66	50.05	47.70	46.13	44.94	46.47	48.69	49.94	55.39	53.33	49.34	51.90	67.17
23592	0.94	0.93	0.72	0.48	0.47	0.77	0.86	1.19	1.89	2.29	2.33	2.12	2.06	1.99	1.95	1.95	1.98	2.11	2.19	2.33	2.14	1.89	1.95	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE__HYD	31.25	36.60	29.18	20.32	20.50	33.53	32.75	33.22	47.08	54.28	55.63	53.19	50.40	48.01	46.44	45.25	46.78	48.99	50.24	55.73	53.70	49.86	52.48	67.96
23610	1.32	1.40	1.10	0.75	0.74	1.21	1.26	1.56	2.37	2.82	2.87	2.65	2.41	2.30	2.26	2.26	2.29	2.41	2.49	2.68	2.51	2.42	2.54	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.27	36.85	29.39	20.39	20.54	33.73	32.77	33.28	47.47	54.59	55.82	53.23	50.60	48.34	46.76	45.44	47.06	49.31	50.42	55.89	53.95	50.03	52.46	67.77
23807	1.34	1.65	1.31	0.82	0.79	1.42	1.29	1.62	2.77	3.13	3.06	2.69	2.61	2.63	2.58	2.45	2.56	2.73	2.67	2.84	2.75	2.59	2.52	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
DUNKIRK__1	27.38	32.10	25.64	18.18	18.55	29.98	29.20	29.00	40.18	46.37	47.51	45.65	43.35	41.30	39.83	38.74	39.90	41.85	42.81	47.58	45.76	42.19	44.30	57.94
23563	-2.55	-3.10	-2.44	-1.40	-1.20	-2.33	-2.29	-2.66	-4.52	-5.09	-5.25	-4.89	-4.64	-4.42	-4.35	-4.25	-4.59	-4.73	-4.94	-5.47	-5.43	-5.25	-5.65	-6.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.38	32.10	25.64	18.18	18.55	29.98	29.20	29.00	40.18	46.37	47.51	45.65	43.35	41.30	39.83	38.74	39.90	41.85	42.81	47.58	45.76	42.19	44.30	57.94
23564	-2.55	-3.10	-2.44	-1.40	-1.20	-2.33	-2.29	-2.66	-4.52	-5.09	-5.25	-4.89	-4.64	-4.42	-4.35	-4.25	-4.59	-4.73	-4.94	-5.47	-5.43	-5.25	-5.65	-6.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.71	32.51	25.99	18.39	18.74	30.34	29.57	29.29	40.63	46.87	48.06	46.19	43.83	41.75	40.27	39.16	40.39	42.32	43.36	48.21	46.43	42.79	44.87	58.65
23565	-2.22	-2.69	-2.09	-1.18	-1.02	-1.98	-1.91	-2.38	-4.08	-4.59	-4.71	-4.35	-4.16	-3.97	-3.90	-3.83	-4.11	-4.25	-4.39	-4.84	-4.76	-4.65	-5.08	-6.15
	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
DUNKIRK__4	27.71	32.51	25.99	18.39	18.74	30.34	29.57	29.29	40.63	46.87	48.06	46.19	43.83	41.75	40.27	39.16	40.39	42.32	43.36	48.21	46.43	42.79	44.87	58.65
23566	-2.22	-2.69	-2.09	-1.18	-1.02	-1.98	-1.91	-2.38	-4.07	-4.59	-4.71	-4.35	-4.16	-3.97	-3.90	-3.83	-4.11	-4.25	-4.39	-4.84	-4.76	-4.65	-5.08	-6.15
	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
EAST HAMPTON__GT	32.15	38.03	30.35	21.16	21.38	34.95	34.40	46.89	50.37	57.69	58.73	55.60	52.77	50.30	48.37	47.38	48.90	53.42	54.07	58.92	56.52	54.20	54.12	71.32
23717	2.21	2.83	2.27	1.59	1.63	2.63	2.91	3.49	4.90	5.88	5.82	5.06	4.78	4.58	4.19	4.39	4.40	5.17	5.26	5.77	5.25	4.45	4.13	5.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30

[illegible]

FRANKLIN_FALL_HYD 24054	30.21	35.52	28.32	19.73	19.91	32.62	31.90	32.10	45.39	52.15	53.48	51.27	48.65	46.28	44.72	43.54	45.10	47.27	48.52	53.94	51.99	48.22	50.69	65.72
	0.27	0.32	0.24	0.16	0.16	0.31	0.41	0.44	0.69	0.69	0.72	0.73	0.66	0.56	0.54	0.55	0.61	0.69	0.77	0.88	0.80	0.78	0.75	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
FULTON COGEN____ 23766	29.30	34.46	27.48	19.17	19.36	31.64	30.82	30.95	43.53	50.18	51.50	49.32	46.84	44.62	43.10	41.92	43.34	45.37	46.50	51.68	49.85	46.15	48.60	63.14
	-0.63	-0.74	-0.60	-0.40	-0.39	-0.68	-0.67	-0.71	-1.17	-1.28	-1.26	-1.22	-1.15	-1.10	-1.08	-1.07	-1.16	-1.21	-1.25	-1.38	-1.34	-1.29	-1.35	-1.67
	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
GARDENVILLE__LBMP 24039	27.81	32.74	26.24	18.53	18.86	30.63	29.81	29.12	40.01	46.06	47.25	45.35	43.05	40.97	39.48	38.34	39.72	41.62	42.90	47.56	45.85	42.35	44.42	58.17
	-2.12	-2.46	-1.84	-1.04	-0.89	-1.69	-1.68	-2.54	-4.69	-5.40	-5.51	-5.19	-4.94	-4.75	-4.70	-4.65	-4.77	-4.95	-4.85	-5.49	-5.34	-5.10	-5.52	-6.64
	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
GENERAL__MILLS 23808	28.63	33.66	26.97	19.03	19.31	31.37	30.63	30.15	41.84	48.23	49.54	47.63	45.12	42.96	41.46	40.30	41.69	43.68	44.90	49.97	48.25	44.44	46.44	60.63
	-1.30	-1.55	-1.11	-0.55	-0.45	-0.95	-0.85	-1.51	-2.86	-3.23	-3.23	-2.91	-2.87	-2.76	-2.71	-2.69	-2.80	-2.90	-2.84	-3.08	-2.94	-3.00	-3.51	-4.18
	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
GILBOA__1 23756	31.58	37.37	29.80	20.68	20.83	34.19	33.11	33.30	47.23	54.31	55.75	53.34	50.64	48.22	46.63	45.43	47.06	49.12	50.22	55.84	54.04	50.31	53.03	68.52
	1.64	2.17	1.72	1.11	1.07	1.87	1.62	1.63	2.53	2.85	2.98	2.80	2.65	2.50	2.45	2.44	2.56	2.54	2.47	2.79	2.85	2.87	3.08	3.72
	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
GILBOA__2 23757	31.58	37.37	29.80	20.68	20.83	34.19	33.11	33.30	47.23	54.31	55.75	53.34	50.64	48.22	46.63	45.43	47.06	49.12	50.22	55.84	54.04	50.31	53.03	68.52
	1.64	2.17	1.72	1.11	1.07	1.87	1.62	1.63	2.53	2.85	2.98	2.80	2.65	2.50	2.45	2.44	2.56	2.54	2.47	2.79	2.85	2.87	3.08	3.72
	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
GILBOA__3 23758	31.58	37.37	29.80	20.68	20.83	34.19	33.11	33.30	47.23	54.31	55.75	53.34	50.64	48.22	46.63	45.43	47.06	49.12	50.22	55.84	54.04	50.31	53.03	68.52
	1.64	2.17	1.72	1.11	1.07	1.87	1.62	1.63	2.53	2.85	2.98	2.80	2.65	2.50	2.45	2.44	2.56	2.54	2.47	2.79	2.85	2.87	3.08	3.72
	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
GILBOA__4 23759	31.58	37.37	29.80	20.68	20.83	34.19	33.11	33.30	47.23	54.31	55.75	53.34	50.64	48.22	46.63	45.43	47.06	49.12	50.22	55.84	54.04	50.31	53.03	68.52
	1.64	2.17	1.72	1.11	1.07	1.87	1.62	1.63	2.53	2.85	2.98	2.80	2.65	2.50	2.45	2.44	2.56	2.54	2.47	2.79	2.85	2.87	3.08	3.72
	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
GILBOA____ 23599	31.58	37.37	29.80	20.68	20.83	34.19	33.11	33.30	47.23	54.31	55.75	53.34	50.64	48.22	46.63	45.43	47.06	49.12	50.22	55.84	54.04	50.31	53.03	68.52
	1.64	2.17	1.72	1.11	1.07	1.87	1.62	1.63	2.53	2.85	2.98	2.80	2.65	2.50	2.45	2.44	2.56	2.54	2.47	2.79	2.85	2.87	3.08	3.72
	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
GINNA____ 23603	30.72	36.03	28.70	20.04	20.23	33.19	32.48	32.55	45.90	52.93	54.43	52.24	49.46	47.02	45.40	44.17	45.81	48.00	49.34	55.11	53.24	49.23	51.59	66.57
	0.78	0.83	0.62	0.47	0.48	0.88	0.99	0.89	1.19	1.47	1.66	1.71	1.47	1.30	1.22	1.18	1.32	1.42	1.59	2.06	2.05	1.79	1.65	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.65	36.09	28.76	20.04	20.23	33.14	32.38	32.76	46.05	53.14	54.59	52.29	49.65	47.39	45.65	44.43	46.01	48.20	49.42	54.96	52.96	48.98	51.35	66.42
	0.71	0.89	0.68	0.47	0.48	0.83	0.90	1.09	1.35	1.68	1.83	1.75	1.66	1.67	1.48	1.44	1.51	1.63	1.67	1.91	1.77	1.54	1.41	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	
GLENWOOD_IC_1_G5	23712	32.46	37.94	30.28	21.08	21.28	34.82	34.08	46.46	50.19	57.33	58.29	55.80	53.25	50.81	49.05	47.80	49.47	53.58	54.27	58.73	56.52	54.32	54.47	72.07	
		2.53	2.74	2.20	1.51	1.53	2.50	2.59	3.06	4.72	5.52	5.39	5.26	5.25	5.09	4.87	4.81	4.97	5.33	5.46	5.59	5.26	4.56	4.48	5.97	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
GLENWOOD_IC_2_G1	23688	32.46	37.94	30.28	21.08	21.28	34.82	34.08	46.46	50.19	57.33	58.29	55.80	53.25	50.81	49.05	47.80	49.47	53.58	54.27	58.73	56.52	54.32	54.47	72.07	
		2.53	2.74	2.20	1.51	1.53	2.50	2.59	3.06	4.72	5.52	5.39	5.26	5.25	5.09	4.87	4.81	4.97	5.33	5.46	5.59	5.26	4.56	4.48	5.97	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
GLENWOOD_IC_3_G1	23689	32.46	37.94	30.28	21.08	21.28	34.82	34.08	46.46	50.19	57.33	58.29	55.80	53.25	50.81	49.05	47.80	49.47	53.58	54.27	58.73	56.52	54.32	54.47	72.07	
		2.53	2.74	2.20	1.51	1.53	2.50	2.59	3.06	4.72	5.52	5.39	5.26	5.25	5.09	4.87	4.81	4.97	5.33	5.46	5.59	5.26	4.56	4.48	5.97	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
GLENWOOD___4	23550	32.46	37.94	30.28	21.08	21.28	34.82	34.08	46.46	50.19	57.33	58.29	55.80	53.25	50.81	49.05	47.80	49.47	53.58	54.27	58.73	56.52	54.32	54.47	72.07	
		2.53	2.74	2.20	1.51	1.53	2.50	2.59	3.06	4.72	5.52	5.39	5.26	5.25	5.09	4.87	4.81	4.97	5.33	5.46	5.59	5.26	4.56	4.48	5.97	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
GLENWOOD___5	23614	32.46	37.94	30.28	21.08	21.28	34.82	34.08	46.46	50.19	57.33	58.29	55.80	53.25	50.81	49.05	47.80	49.47	53.58	54.27	58.73	56.52	54.32	54.47	72.07	
		2.53	2.74	2.20	1.51	1.53	2.50	2.59	3.06	4.72	5.52	5.39	5.26	5.25	5.09	4.87	4.81	4.97	5.33	5.46	5.59	5.26	4.56	4.48	5.97	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
GOUDEY___7	23579	29.88	35.19	28.06	19.50	19.72	32.19	31.40	31.81	44.84	51.83	53.08	50.55	48.11	45.84	44.20	42.94	44.57	46.66	47.78	53.03	51.13	47.30	49.63	64.21	
		-0.05	-0.01	-0.02	-0.07	-0.04	-0.12	-0.09	0.15	0.14	0.37	0.32	0.01	0.12	0.13	0.02	-0.05	0.08	0.08	0.03	-0.03	-0.06	-0.14	-0.31	-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	
GOUDEY___8	23580	29.77	35.02	27.92	19.43	19.65	32.07	31.28	31.66	44.64	51.61	52.85	50.34	47.91	45.65	44.01	42.76	44.39	46.46	47.57	52.80	50.92	47.10	49.43	63.96	
		-0.17	-0.18	-0.16	-0.15	-0.10	-0.24	-0.21	0.00	-0.06	0.15	0.09	-0.20	-0.08	-0.07	-0.16	-0.23	-0.11	-0.12	-0.17	-0.26	-0.28	-0.34	-0.51	-0.85	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59	
		2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78	
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	
GOWANUS_GT 2_GRP	23617	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63	
		2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	
GOWANUS_GT 3_GRP	23618	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59	
		2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78	
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	
GOWANUS_GT 4_GRP		32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63	

23751	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT1_1	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24077	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
GOWANUS_GT1_2	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24078	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
GOWANUS_GT1_3	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24079	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
GOWANUS_GT1_4	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24080	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
GOWANUS_GT1_5	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24084	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
GOWANUS_GT1_6	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24111	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
GOWANUS_GT1_7	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24112	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
GOWANUS_GT1_8	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24113	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
GOWANUS_GT2_1	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24114	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
GOWANUS_GT2_2	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24115	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00

GOWANUS_GT2_3	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24116	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT2_4	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24117	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT2_5	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24118	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT2_6	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24119	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT2_7	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24120	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT2_8	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24121	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT3_1	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24122	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT3_2	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24123	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT3_3	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24124	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT3_4	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24125	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT3_5	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24126	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00

GOWANUS_GT3_6	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24127	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT3_7	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24128	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT3_8	32.71	38.23	30.42	21.15	21.37	34.94	34.32	35.05	49.98	57.87	59.24	56.61	53.94	53.58	53.16	52.80	51.83	53.86	54.57	59.58	57.26	52.76	55.43	71.59
24129	2.78	3.03	2.34	1.58	1.61	2.63	2.83	3.39	5.27	6.41	6.48	6.08	5.95	5.78	5.56	5.43	5.64	6.02	6.13	6.52	6.06	5.32	5.49	6.78
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT4_1	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24130	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT4_2	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24131	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT4_3	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24132	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT4_4	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24133	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT4_5	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24134	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT4_6	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24135	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT4_7	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24136	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
GOWANUS_GT4_8	32.73	38.25	30.43	21.17	21.38	34.96	34.34	35.07	50.01	57.91	59.28	56.66	53.98	53.61	53.20	52.84	51.87	53.90	54.61	59.63	57.30	52.80	55.47	71.63
24137	2.80	3.05	2.35	1.60	1.62	2.65	2.85	3.41	5.31	6.45	6.52	6.12	5.99	5.82	5.59	5.46	5.68	6.06	6.17	6.57	6.11	5.36	5.53	6.82

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE__HY		31.44	36.70	29.20	20.40	20.60	33.61	32.92	33.48	47.45	54.83	56.21	53.73	51.11	48.74	47.10	45.85	47.44	49.73	50.98	56.56	54.43	50.25	52.72	68.17	
23607		1.50	1.50	1.12	0.83	0.85	1.29	1.43	1.82	2.75	3.37	3.44	3.19	3.12	3.02	2.92	2.85	2.95	3.16	3.24	3.50	3.24	2.81	2.77	3.37	
		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	0.00
GREENIDGE__3		29.54	34.36	27.37	19.34	19.61	31.93	31.11	31.10	43.37	49.73	50.87	48.64	45.93	43.42	41.79	40.57	42.09	44.14	45.39	50.53	48.68	44.89	47.01	60.86	
23582		-0.39	-0.84	-0.71	-0.23	-0.14	-0.39	-0.37	-0.56	-1.33	-1.73	-1.90	-1.90	-2.06	-2.30	-2.38	-2.42	-2.41	-2.44	-2.36	-2.53	-2.51	-2.55	-2.94	-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	0.00
GREENIDGE__4		29.65	34.57	27.54	19.41	19.66	32.04	31.25	31.26	43.63	49.92	51.04	48.79	46.02	43.43	41.79	40.57	42.09	44.13	45.39	50.52	48.67	44.88	46.99	60.84	
23583		-0.28	-0.64	-0.54	-0.16	-0.09	-0.27	-0.24	-0.40	-1.08	-1.54	-1.72	-1.75	-1.98	-2.29	-2.38	-2.42	-2.40	-2.44	-2.36	-2.53	-2.52	-2.56	-2.95	-3.97	
		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	0.00
HARZA MOOSE__RIVER		30.56	35.96	28.67	19.98	20.16	33.00	32.19	32.47	45.77	52.75	54.14	51.84	49.20	46.88	45.27	44.07	45.60	47.76	48.96	54.42	52.48	48.59	51.06	66.14	
24016		0.63	0.76	0.59	0.40	0.41	0.69	0.70	0.81	1.07	1.29	1.37	1.31	1.21	1.16	1.10	1.08	1.11	1.18	1.22	1.36	1.29	1.15	1.12	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	0.00
HEMPSTEAD__		32.33	37.95	30.25	21.07	21.28	34.80	34.15	46.58	50.23	57.52	58.62	55.76	53.05	50.64	48.85	47.63	49.27	53.42	54.09	58.82	56.50	54.40	54.67	71.96	
23647		2.40	2.75	2.17	1.50	1.53	2.48	2.67	3.17	4.76	5.71	5.72	5.22	5.06	4.92	4.67	4.64	4.78	5.17	5.28	5.68	5.24	4.65	4.68	5.86	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
HICKLING__1		29.96	35.11	27.96	19.53	19.77	32.28	31.53	31.81	44.81	51.82	53.07	50.60	48.05	45.69	44.00	42.72	44.33	46.46	47.65	52.96	51.02	47.08	49.31	63.78	
23621		0.02	-0.09	-0.12	-0.04	0.02	-0.04	0.04	0.14	0.11	0.36	0.30	0.06	0.06	-0.03	-0.18	-0.27	-0.17	-0.11	-0.09	-0.10	-0.17	-0.36	-0.64	-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	0.00
HICKLING__2		29.96	35.11	27.97	19.53	19.78	32.28	31.53	31.81	44.82	51.83	53.08	50.61	48.06	45.70	44.01	42.73	44.33	46.47	47.66	52.97	51.03	47.09	49.32	63.80	
23622		0.03	-0.09	-0.11	-0.04	0.03	-0.04	0.04	0.15	0.11	0.37	0.32	0.07	0.07	-0.02	-0.17	-0.26	-0.16	-0.10	-0.08	-0.09	-0.16	-0.35	-0.63	-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	0.00
HIGH FALLS__HY		30.98	36.40	29.06	20.23	20.41	33.39	32.47	32.73	46.30	53.36	54.48	52.15	49.61	47.27	45.66	44.43	45.98	48.13	49.37	55.13	53.17	49.18	51.72	67.10	
23754		1.04	1.20	0.98	0.66	0.66	1.08	0.98	1.07	1.60	1.90	1.71	1.62	1.62	1.55	1.49	1.44	1.48	1.55	1.62	2.08	1.98	1.74	1.77	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		31.34	36.71	29.26	20.36	20.56	33.61	32.91	33.41	47.37	54.66	55.99	53.51	50.90	48.55	46.92	45.68	47.26	49.53	50.74	56.24	54.15	50.04	52.58	68.12	
23639		1.40	1.51	1.18	0.79	0.81	1.30	1.43	1.75	2.67	3.20	3.23	2.97	2.91	2.83	2.75	2.69	2.77	2.95	2.99	3.19	2.96	2.60	2.64	3.31	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		32.18	38.07	30.38	21.19	21.41	34.99	34.43	46.91	50.40	57.70	58.72	55.60	52.76	50.30	48.37	47.39	48.90	53.41	54.05	58.89	56.49	54.21	54.16	71.40	
24031		2.24	2.87	2.30	1.62	1.65	2.68	2.95	3.51	4.93	5.89	5.82	5.06	4.77	4.58	4.20	4.40	4.41	5.16	5.24	5.75	5.23	4.45	4.18	5.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
HOLTSVIL6-10__GRP2		32.18	38.07	30.38	21.19	21.41	34.99	34.43	46.91	50.40	57.70	58.72	55.60	52.76	50.30	48.37	47.39	48.90	53.41	54.05	58.89	56.49	54.21	54.16	71.40	

24032	2.24	2.87	2.30	1.62	1.65	2.68	2.95	3.51	4.93	5.89	5.82	5.06	4.77	4.58	4.20	4.40	4.41	5.16	5.24	5.75	5.23	4.45	4.18	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
HOLTSVILLE_IC_1	32.18	38.07	30.38	21.19	21.41	34.99	34.43	46.91	50.40	57.70	58.72	55.60	52.76	50.30	48.37	47.39	48.90	53.41	54.05	58.89	56.49	54.21	54.16	71.40
23690	2.24	2.87	2.30	1.62	1.65	2.68	2.95	3.51	4.93	5.89	5.82	5.06	4.77	4.58	4.20	4.40	4.41	5.16	5.24	5.75	5.23	4.45	4.18	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
HOLTSVILLE_IC_10	32.18	38.07	30.38	21.19	21.41	34.99	34.43	46.91	50.40	57.70	58.72	55.60	52.76	50.30	48.37	47.39	48.90	53.41	54.05	58.89	56.49	54.21	54.16	71.40
23699	2.24	2.87	2.30	1.62	1.65	2.68	2.95	3.51	4.93	5.89	5.82	5.06	4.77	4.58	4.20	4.40	4.41	5.16	5.24	5.75	5.23	4.45	4.18	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
HOLTSVILLE_IC_2	32.18	38.07	30.38	21.19	21.41	34.99	34.43	46.91	50.40	57.70	58.72	55.60	52.76	50.30	48.37	47.39	48.90	53.41	54.05	58.89	56.49	54.21	54.16	71.40
23691	2.24	2.87	2.30	1.62	1.65	2.68	2.95	3.51	4.93	5.89	5.82	5.06	4.77	4.58	4.20	4.40	4.41	5.16	5.24	5.75	5.23	4.45	4.18	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
HOLTSVILLE_IC_3	32.18	38.07	30.38	21.19	21.41	34.99	34.43	46.91	50.40	57.70	58.72	55.60	52.76	50.30	48.37	47.39	48.90	53.41	54.05	58.89	56.49	54.21	54.16	71.40
23692	2.24	2.87	2.30	1.62	1.65	2.68	2.95	3.51	4.93	5.89	5.82	5.06	4.77	4.58	4.20	4.40	4.41	5.16	5.24	5.75	5.23	4.45	4.18	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
HOLTSVILLE_IC_4	32.18	38.07	30.38	21.19	21.41	34.99	34.43	46.91	50.40	57.70	58.72	55.60	52.76	50.30	48.37	47.39	48.90	53.41	54.05	58.89	56.49	54.21	54.16	71.40
23693	2.24	2.87	2.30	1.62	1.65	2.68	2.95	3.51	4.93	5.89	5.82	5.06	4.77	4.58	4.20	4.40	4.41	5.16	5.24	5.75	5.23	4.45	4.18	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
HOLTSVILLE_IC_5	32.18	38.07	30.38	21.19	21.41	34.99	34.43	46.91	50.40	57.70	58.72	55.60	52.76	50.30	48.37	47.39	48.90	53.41	54.05	58.89	56.49	54.21	54.16	71.40
23694	2.24	2.87	2.30	1.62	1.65	2.68	2.95	3.51	4.93	5.89	5.82	5.06	4.77	4.58	4.20	4.40	4.41	5.16	5.24	5.75	5.23	4.45	4.18	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
HOLTSVILLE_IC_6	32.18	38.07	30.38	21.19	21.41	34.99	34.43	46.91	50.40	57.70	58.72	55.60	52.76	50.30	48.37	47.39	48.90	53.41	54.05	58.89	56.49	54.21	54.16	71.40
23695	2.24	2.87	2.30	1.62	1.65	2.68	2.95	3.51	4.93	5.89	5.82	5.06	4.77	4.58	4.20	4.40	4.41	5.16	5.24	5.75	5.23	4.45	4.18	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
HOLTSVILLE_IC_7	32.18	38.07	30.38	21.19	21.41	34.99	34.43	46.91	50.40	57.70	58.72	55.60	52.76	50.30	48.37	47.39	48.90	53.41	54.05	58.89	56.49	54.21	54.16	71.40
23696	2.24	2.87	2.30	1.62	1.65	2.68	2.95	3.51	4.93	5.89	5.82	5.06	4.77	4.58	4.20	4.40	4.41	5.16	5.24	5.75	5.23	4.45	4.18	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
HOLTSVILLE_IC_8	32.18	38.07	30.38	21.19	21.41	34.99	34.43	46.91	50.40	57.70	58.72	55.60	52.76	50.30	48.37	47.39	48.90	53.41	54.05	58.89	56.49	54.21	54.16	71.40
23697	2.24	2.87	2.30	1.62	1.65	2.68	2.95	3.51	4.93	5.89	5.82	5.06	4.77	4.58	4.20	4.40	4.41	5.16	5.24	5.75	5.23	4.45	4.18	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
HOLTSVILLE_IC_9	32.18	38.07	30.38	21.19	21.41	34.99	34.43	46.91	50.40	57.70	58.72	55.60	52.76	50.30	48.37	47.39	48.90	53.41	54.05	58.89	56.49	54.21	54.16	71.40
23698	2.24	2.87	2.30	1.62	1.65	2.68	2.95	3.51	4.93	5.89	5.82	5.06	4.77	4.58	4.20	4.40	4.41	5.16	5.24	5.75	5.23	4.45	4.18	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30

[illegible]

HUNTLEY__68	28.30	33.30	26.72	18.88	19.16	31.14	30.40	29.76	41.10	47.31	48.59	46.76	44.28	42.16	40.72	39.59	40.96	42.92	44.16	49.12	47.45	43.73	45.76	59.86
23562	-1.64	-1.90	-1.36	-0.69	-0.59	-1.17	-1.09	-1.90	-3.60	-4.15	-4.17	-3.78	-3.72	-3.56	-3.46	-3.41	-3.53	-3.66	-3.59	-3.94	-3.74	-3.71	-4.19	-4.94
	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	
INDECK__CORINTH	31.88	37.57	29.98	20.77	20.86	34.47	33.11	33.52	48.02	54.59	55.78	53.40	50.55	48.22	46.86	45.21	46.85	49.71	50.59	56.14	54.19	51.40	54.07	70.13
23802	1.95	2.36	1.90	1.19	1.11	2.15	1.62	1.86	3.32	3.13	3.01	2.86	2.56	2.50	2.68	2.22	2.36	3.14	2.84	3.09	3.00	3.96	4.12	5.32
	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	0.00	0.00	0.00	
INDECK__ILION	30.58	36.01	28.72	19.98	20.15	33.02	32.13	32.44	46.00	52.94	54.22	51.83	49.25	46.98	45.41	44.17	45.72	47.88	49.02	54.41	52.51	48.68	51.15	66.25
23567	0.65	0.81	0.64	0.41	0.40	0.70	0.64	0.78	1.30	1.48	1.46	1.30	1.25	1.26	1.24	1.18	1.23	1.30	1.27	1.35	1.32	1.24	1.21	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.32	35.51	28.31	19.88	20.16	32.67	31.75	31.91	44.82	51.83	53.09	50.97	48.44	46.11	44.43	43.17	44.46	46.57	47.66	52.92	50.94	47.11	49.53	64.61
23982	0.38	0.31	0.23	0.31	0.41	0.36	0.26	0.25	0.12	0.37	0.33	0.44	0.45	0.39	0.26	0.18	-0.03	-0.01	-0.09	-0.14	-0.25	-0.33	-0.41	-0.19
	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	0.00	0.00	0.00	
INDECK__OSWEGO	29.14	34.26	27.33	19.07	19.26	31.49	30.68	30.81	43.35	49.97	51.27	49.12	46.63	44.42	42.90	41.74	43.19	45.22	46.36	51.54	49.73	46.05	48.49	62.98
23783	-0.80	-0.94	-0.75	-0.50	-0.50	-0.83	-0.81	-0.85	-1.35	-1.49	-1.49	-1.41	-1.36	-1.30	-1.28	-1.25	-1.31	-1.35	-1.39	-1.52	-1.46	-1.40	-1.46	-1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.44	33.46	26.83	18.94	19.20	31.30	30.61	30.01	41.58	47.82	49.14	47.22	44.64	42.49	41.11	39.88	41.28	43.30	44.57	49.62	47.91	44.07	46.16	60.30
23781	-1.49	-1.74	-1.25	-0.63	-0.55	-1.02	-0.88	-1.65	-3.12	-3.64	-3.62	-3.31	-3.35	-3.23	-3.07	-3.11	-3.22	-3.28	-3.18	-3.43	-3.28	-3.37	-3.78	-4.51
	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	
INDIAN POINT_GT_1	31.68	37.07	29.53	20.56	20.75	33.93	33.24	33.83	48.02	55.46	56.78	54.26	51.64	49.26	47.61	46.36	47.97	50.30	51.53	57.07	54.91	50.71	53.27	68.93
24139	1.74	1.87	1.45	0.99	1.00	1.61	1.75	2.16	3.32	4.00	4.02	3.72	3.65	3.55	3.43	3.37	3.48	3.72	3.78	4.01	3.71	3.27	3.33	4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.68	37.07	29.53	20.56	20.75	33.93	33.24	33.83	48.02	55.46	56.78	54.26	51.64	49.26	47.61	46.36	47.97	50.30	51.53	57.07	54.91	50.71	53.27	68.93
23659	1.74	1.87	1.45	0.99	1.00	1.61	1.75	2.16	3.32	4.00	4.02	3.72	3.65	3.55	3.43	3.37	3.48	3.72	3.78	4.01	3.71	3.27	3.33	4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.68	37.07	29.53	20.56	20.75	33.93	33.24	33.83	48.02	55.46	56.78	54.26	51.64	49.26	47.61	46.36	47.97	50.30	51.53	57.07	54.91	50.71	53.27	68.93
24019	1.74	1.87	1.45	0.99	1.00	1.61	1.75	2.16	3.32	4.00	4.02	3.72	3.65	3.55	3.43	3.37	3.48	3.72	3.78	4.01	3.71	3.27	3.33	4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.70	37.11	29.55	20.58	20.77	33.96	33.28	33.86	48.07	55.52	56.84	54.31	51.70	49.32	47.66	46.41	48.03	50.35	51.58	57.13	54.96	50.76	53.32	68.99
23530	1.77	1.91	1.47	1.01	1.02	1.64	1.79	2.20	3.37	4.06	4.08	3.77	3.70	3.60	3.49	3.42	3.53	3.78	3.83	4.07	3.77	3.32	3.37	4.18
	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	
INDIAN POINT__3	31.36	36.71	29.24	20.36	20.55	33.60	32.91	33.48	47.52	54.86	56.18	53.68	51.09	48.73	47.10	45.86	47.46	49.75	50.97	56.46	54.32	50.18	52.72	68.23
23531	1.43	1.51	1.16	0.79	0.80	1.29	1.42	1.82	2.82	3.40	3.41	3.14	3.10	3.02	2.92	2.87	2.96	3.18	3.22	3.40	3.13	2.74	2.78	3.42

		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
INDIAN PT_GT_GRP	23687	31.68	37.07	29.53	20.56	20.75	33.93	33.24	33.83	48.02	55.46	56.78	54.26	51.64	49.26	47.61	46.36	47.97	50.30	51.53	57.07	54.91	50.71	53.27	68.93
		1.74	1.87	1.45	0.99	1.00	1.61	1.75	2.16	3.32	4.00	4.02	3.72	3.65	3.55	3.43	3.37	3.48	3.72	3.78	4.01	3.71	3.27	3.33	4.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23988	31.88	37.57	29.98	20.77	20.86	34.47	33.11	33.52	48.02	54.59	55.78	53.40	50.55	48.22	46.86	45.21	46.85	49.71	50.59	56.14	54.19	51.40	54.07	70.13
		1.95	2.36	1.90	1.19	1.11	2.15	1.62	1.86	3.32	3.13	3.01	2.86	2.56	2.50	2.68	2.22	2.36	3.14	2.84	3.09	3.00	3.96	4.12	5.32
		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	0.00	0.00	0.00	0.00
IP CORINTH___2	23637	31.88	37.57	29.98	20.77	20.86	34.47	33.11	33.52	48.02	54.59	55.78	53.40	50.55	48.22	46.86	45.21	46.85	49.71	50.59	56.14	54.19	51.40	54.07	70.13
		1.95	2.36	1.90	1.19	1.11	2.15	1.62	1.86	3.32	3.13	3.01	2.86	2.56	2.50	2.68	2.22	2.36	3.14	2.84	3.09	3.00	3.96	4.12	5.32
		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	0.00	0.00	0.00	0.00
IP___TICONDEROGA	23804	33.24	38.98	31.24	21.56	21.59	35.88	34.56	35.20	50.78	58.06	59.23	56.63	53.69	50.99	49.40	47.87	49.66	52.57	53.90	59.71	57.42	53.90	56.20	72.82
		3.31	3.78	3.16	1.98	1.84	3.56	3.07	3.54	6.08	6.60	6.47	6.09	5.70	5.27	5.22	4.88	5.17	5.99	6.15	6.66	6.23	6.45	6.25	8.01
		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
JARVIS___	23743	30.12	35.43	28.27	19.70	19.87	32.52	31.67	31.87	45.03	51.84	53.14	50.88	48.33	46.06	44.51	43.32	44.83	46.92	48.08	53.40	51.54	47.77	50.28	65.22
		0.19	0.23	0.19	0.12	0.12	0.21	0.18	0.20	0.33	0.38	0.38	0.34	0.33	0.34	0.33	0.32	0.33	0.35	0.33	0.35	0.35	0.33	0.33	0.41
		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
JENNISON___1	23625	30.75	36.22	28.87	20.08	20.28	33.19	32.43	32.73	45.82	52.94	54.23	51.73	49.18	46.91	45.25	43.96	45.56	47.70	48.84	54.34	52.43	48.46	50.79	65.56
		0.81	1.02	0.79	0.51	0.53	0.88	0.94	1.07	1.12	1.48	1.47	1.20	1.19	1.19	1.07	0.97	1.07	1.12	1.09	1.29	1.24	1.02	0.85	0.75
		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
JENNISON___2	23626	30.70	36.18	28.84	20.05	20.26	33.16	32.39	32.69	45.71	52.81	54.10	51.60	49.07	46.80	45.15	43.86	45.46	47.59	48.72	54.21	52.30	48.35	50.69	65.43
		0.77	0.98	0.76	0.48	0.51	0.84	0.90	1.03	1.01	1.35	1.34	1.06	1.07	1.08	0.98	0.87	0.97	1.01	0.98	1.15	1.11	0.91	0.75	0.62
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO___	23655	31.89	37.32	29.72	20.69	20.88	34.15	33.46	34.07	48.40	55.92	57.24	54.70	52.07	49.68	48.01	46.75	48.38	50.74	51.97	57.54	55.35	51.11	53.68	69.44
		1.95	2.12	1.64	1.12	1.13	1.83	1.98	2.41	3.70	4.46	4.48	4.16	4.08	3.96	3.83	3.76	3.89	4.16	4.23	4.49	4.16	3.67	3.74	4.63
		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
KIAC_JFK_AIRPORT	23541	31.98	37.45	29.78	20.73	20.92	34.20	33.56	34.24	48.67	56.43	57.69	55.07	52.46	52.16	51.78	51.50	50.47	52.46	53.13	57.87	55.61	51.30	53.83	69.66
		2.05	2.25	1.70	1.16	1.16	1.88	2.07	2.57	3.97	4.97	4.93	4.54	4.47	4.37	4.18	4.13	4.28	4.62	4.69	4.82	4.42	3.86	3.89	4.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
KINTIGH___	23543	28.02	32.97	26.42	18.65	18.96	30.81	29.99	29.34	40.36	46.44	47.65	45.73	43.41	41.31	39.81	38.67	40.08	42.01	43.30	48.02	46.30	42.76	44.86	58.70
		-1.92	-2.23	-1.66	-0.92	-0.79	-1.50	-1.49	-2.33	-4.34	-5.02	-5.12	-4.81	-4.59	-4.41	-4.37	-4.32	-4.41	-4.57	-4.45	-5.04	-4.89	-4.68	-5.08	-6.10
		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
LEDERLE___		31.44	36.75	29.26	20.41	20.61	33.65	32.96	33.51	47.51	54.88	56.26	53.77	51.15	48.78	47.14	45.88	47.48	49.77	51.02	56.58	54.45	50.29	52.78	68.28

23769	1.51	1.55	1.18	0.84	0.85	1.33	1.47	1.85	2.81	3.42	3.49	3.23	3.16	3.06	2.96	2.89	2.98	3.19	3.27	3.52	3.26	2.85	2.83	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	32.31	37.78	30.06	20.92	21.12	34.53	33.89	34.57	49.21	56.92	58.20	55.60	52.98	52.66	52.31	51.99	50.99	52.97	53.64	58.54	56.28	51.90	54.52	70.44
23786	2.38	2.57	1.98	1.34	1.37	2.22	2.40	2.91	4.51	5.46	5.44	5.06	4.99	4.86	4.71	4.61	4.80	5.13	5.20	5.49	5.08	4.46	4.58	5.63
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	32.15	38.03	30.35	21.16	21.38	34.95	34.40	46.89	50.37	57.69	58.73	55.60	52.77	50.30	48.37	47.38	48.90	53.42	54.07	58.92	56.52	54.20	54.12	71.32
23656	2.21	2.83	2.27	1.59	1.63	2.63	2.91	3.49	4.90	5.88	5.82	5.06	4.78	4.58	4.19	4.39	4.40	5.17	5.26	5.77	5.25	4.45	4.13	5.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
LITTLE FALLS____HYD	31.27	36.85	29.39	20.39	20.54	33.73	32.77	33.28	47.47	54.59	55.82	53.23	50.60	48.34	46.76	45.44	47.06	49.31	50.42	55.89	53.95	50.03	52.46	67.77
24013	1.34	1.65	1.31	0.82	0.79	1.42	1.29	1.62	2.77	3.13	3.06	2.69	2.61	2.63	2.58	2.45	2.56	2.73	2.67	2.84	2.75	2.59	2.52	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
LONG_LAKE_PHOENIX	29.32	34.47	27.49	19.18	19.37	31.65	30.84	30.97	43.56	50.21	51.53	49.35	46.87	44.65	43.12	41.95	43.36	45.40	46.53	51.71	49.89	46.19	48.63	63.18
24014	-0.62	-0.73	-0.59	-0.39	-0.39	-0.66	-0.65	-0.70	-1.14	-1.25	-1.23	-1.19	-1.12	-1.07	-1.05	-1.04	-1.13	-1.17	-1.22	-1.34	-1.30	-1.26	-1.31	-1.63
	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
LOVETT____3	31.15	36.34	28.92	20.24	20.44	33.30	32.60	33.15	46.90	54.16	55.50	53.04	50.46	48.12	46.50	45.27	46.84	49.10	50.32	55.79	53.69	49.60	52.07	67.38
23632	1.22	1.14	0.84	0.67	0.68	0.99	1.11	1.48	2.20	2.70	2.73	2.50	2.47	2.41	2.33	2.28	2.35	2.52	2.58	2.74	2.50	2.15	2.12	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____4	31.13	36.32	28.90	20.22	20.42	33.28	32.58	33.12	46.86	54.12	55.45	53.00	50.42	48.08	46.47	45.24	46.81	49.06	50.28	55.74	53.65	49.56	52.03	67.33
23642	1.20	1.12	0.82	0.65	0.67	0.97	1.09	1.46	2.16	2.66	2.69	2.46	2.43	2.37	2.29	2.25	2.31	2.48	2.53	2.69	2.46	2.11	2.09	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.17	36.37	28.94	20.25	20.45	33.32	32.62	33.17	46.93	54.20	55.54	53.08	50.50	48.16	46.54	45.31	46.88	49.14	50.36	55.83	53.73	49.63	52.11	67.43
23593	1.23	1.16	0.86	0.68	0.69	1.01	1.14	1.50	2.23	2.74	2.77	2.54	2.51	2.44	2.36	2.32	2.38	2.56	2.61	2.78	2.54	2.19	2.16	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET____HYD	30.02	35.31	28.15	19.66	19.82	32.49	31.80	32.01	45.20	51.78	53.20	51.06	48.40	45.99	44.47	43.36	44.89	47.12	48.36	53.72	51.84	48.19	50.62	65.49
24057	0.08	0.11	0.07	0.09	0.07	0.18	0.31	0.34	0.50	0.32	0.43	0.53	0.40	0.27	0.29	0.36	0.39	0.54	0.61	0.67	0.65	0.75	0.68	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.09	37.91	30.28	21.00	21.12	34.79	33.71	34.11	48.54	55.59	56.98	54.49	51.65	49.22	47.65	46.32	48.01	50.33	51.50	57.19	55.29	51.60	54.23	70.01
24059	2.15	2.70	2.20	1.43	1.37	2.47	2.22	2.45	3.84	4.13	4.21	3.96	3.65	3.50	3.47	3.33	3.52	3.75	3.75	4.14	4.10	4.15	4.29	5.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.32	35.51	28.31	19.88	20.16	32.67	31.75	31.91	44.82	51.83	53.09	50.97	48.44	46.11	44.43	43.17	44.46	46.57	47.66	52.92	50.94	47.11	49.53	64.61
24015	0.38	0.31	0.23	0.31	0.41	0.36	0.26	0.25	0.12	0.37	0.33	0.44	0.45	0.39	0.26	0.18	-0.03	-0.01	-0.09	-0.14	-0.25	-0.33	-0.41	-0.19
	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	0.00	0.00	0.00	0.00

MILLIKEN__1	27.78	32.45	25.83	18.10	18.17	29.76	29.25	29.60	42.17	48.70	50.08	48.27	45.54	43.27	41.86	40.78	42.04	44.11	45.26	50.63	48.83	44.91	46.99	60.91	
23584	-2.16	-2.75	-2.25	-1.47	-1.58	-2.56	-2.24	-2.07	-2.53	-2.76	-2.68	-2.27	-2.45	-2.44	-2.32	-2.21	-2.45	-2.47	-2.49	-2.42	-2.36	-2.53	-2.96	-3.90	
	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	0.00	0.00	0.00	0.00	
MILLIKEN__2	27.78	32.45	25.83	18.10	18.17	29.76	29.25	29.60	42.17	48.71	50.08	48.27	45.54	43.27	41.86	40.78	42.04	44.11	45.26	50.63	48.83	44.91	46.99	60.90	
23585	-2.16	-2.75	-2.25	-1.47	-1.58	-2.56	-2.24	-2.07	-2.53	-2.76	-2.68	-2.27	-2.45	-2.44	-2.32	-2.21	-2.45	-2.47	-2.49	-2.42	-2.36	-2.53	-2.96	-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	
MILLIKEN__DIESEL	27.78	32.45	25.83	18.10	18.17	29.76	29.25	29.60	42.17	48.71	50.08	48.27	45.54	43.27	41.86	40.78	42.04	44.11	45.26	50.63	48.83	44.91	46.99	60.90	
23629	-2.16	-2.75	-2.25	-1.47	-1.58	-2.56	-2.24	-2.07	-2.53	-2.76	-2.68	-2.27	-2.45	-2.44	-2.32	-2.21	-2.45	-2.47	-2.49	-2.42	-2.36	-2.53	-2.96	-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	
MONGAUP__HYD	31.16	36.53	29.12	20.26	20.46	33.45	32.73	33.19	47.03	54.23	55.54	53.08	50.49	48.15	46.55	45.32	46.88	49.12	50.31	55.77	53.71	49.66	52.21	67.68	
23641	1.22	1.33	1.04	0.69	0.71	1.14	1.24	1.53	2.33	2.77	2.77	2.54	2.50	2.44	2.37	2.33	2.39	2.54	2.57	2.72	2.52	2.22	2.27	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	
MONTAUK__DIESEL	32.15	38.03	30.35	21.16	21.38	34.95	34.40	46.89	50.37	57.69	58.73	55.60	52.77	50.30	48.37	47.38	48.90	53.42	54.07	58.92	56.52	54.20	54.12	71.32	
23721	2.21	2.83	2.27	1.59	1.63	2.63	2.91	3.49	4.90	5.88	5.82	5.06	4.78	4.58	4.19	4.39	4.40	5.17	5.26	5.77	5.25	4.45	4.13	5.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
N SALMON__HYD	29.67	34.90	27.84	19.42	19.60	32.07	31.28	31.48	44.27	51.05	52.40	50.20	47.66	45.41	43.83	42.64	44.14	46.23	47.39	52.70	50.83	47.03	49.45	64.15	
24042	-0.27	-0.30	-0.24	-0.16	-0.15	-0.24	-0.21	-0.18	-0.43	-0.41	-0.36	-0.33	-0.33	-0.31	-0.35	-0.35	-0.36	-0.35	-0.35	-0.36	-0.37	-0.41	-0.49	-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	
N.E._GEN_SANDY PD	30.98	36.47	29.11	20.21	20.35	33.43	32.45	32.84	46.64	53.58	54.91	52.53	49.87	47.51	45.95	44.72	46.31	48.52	49.72	55.21	53.28	49.55	52.12	67.44	
24062	1.05	1.27	1.03	0.64	0.59	1.11	0.96	1.17	1.94	2.12	2.15	1.99	1.88	1.79	1.77	1.73	1.81	1.94	1.97	2.16	2.09	2.10	2.17	2.63	
	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	
NARROWS_GT1_1	32.74	38.26	30.44	21.17	21.38	34.97	34.34	35.08	50.02	57.93	59.30	56.68	54.00	53.63	53.22	52.85	51.89	53.92	54.63	59.65	57.32	52.82	55.49	71.65	
24228	2.80	3.06	2.36	1.60	1.63	2.65	2.86	3.42	5.32	6.47	6.54	6.14	6.01	5.83	5.61	5.48	5.70	6.08	6.19	6.59	6.13	5.38	5.55	6.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	
NARROWS_GT1_2	32.74	38.26	30.44	21.17	21.38	34.97	34.34	35.08	50.02	57.93	59.30	56.68	54.00	53.63	53.22	52.85	51.89	53.92	54.63	59.65	57.32	52.82	55.49	71.65	
24229	2.80	3.06	2.36	1.60	1.63	2.65	2.86	3.42	5.32	6.47	6.54	6.14	6.01	5.83	5.61	5.48	5.70	6.08	6.19	6.59	6.13	5.38	5.55	6.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	
NARROWS_GT1_3	32.74	38.26	30.44	21.17	21.38	34.97	34.34	35.08	50.02	57.93	59.30	56.68	54.00	53.63	53.22	52.85	51.89	53.92	54.63	59.65	57.32	52.82	55.49	71.65	
24230	2.80	3.06	2.36	1.60	1.63	2.65	2.86	3.42	5.32	6.47	6.54	6.14	6.01	5.83	5.61	5.48	5.70	6.08	6.19	6.59	6.13	5.38	5.55	6.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	
NARROWS_GT1_4	32.74	38.26	30.44	21.17	21.38	34.97	34.34	35.08	50.02	57.93	59.30	56.68	54.00	53.63	53.22	52.85	51.89	53.92	54.63	59.65	57.32	52.82	55.49	71.65	
24231	2.80	3.06	2.36	1.60	1.63	2.65	2.86	3.42	5.32	6.47	6.54	6.14	6.01	5.83	5.61	5.48	5.70	6.08	6.19	6.59	6.13	5.38	5.55	6.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_7	32.74	38.26	30.44	21.17	21.38	34.97	34.34	35.08	50.02	57.93	59.30	56.68	54.00	53.63	53.22	52.85	51.89	53.92	54.63	59.65	57.32	52.82	55.49	71.65		
24242	2.80	3.06	2.36	1.60	1.63	2.65	2.86	3.42	5.32	6.47	6.54	6.14	6.01	5.83	5.61	5.48	5.70	6.08	6.19	6.59	6.13	5.38	5.55	6.85		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_8	32.74	38.26	30.44	21.17	21.38	34.97	34.34	35.08	50.02	57.93	59.30	56.68	54.00	53.63	53.22	52.85	51.89	53.92	54.63	59.65	57.32	52.82	55.49	71.65		
24243	2.80	3.06	2.36	1.60	1.63	2.65	2.86	3.42	5.32	6.47	6.54	6.14	6.01	5.83	5.61	5.48	5.70	6.08	6.19	6.59	6.13	5.38	5.55	6.85		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_GRP	32.74	38.26	30.44	21.17	21.38	34.97	34.34	35.08	50.02	57.93	59.30	56.68	54.00	53.63	53.22	52.85	51.89	53.92	54.63	59.65	57.32	52.82	55.49	71.65		
23741	2.80	3.06	2.36	1.60	1.63	2.65	2.86	3.42	5.32	6.47	6.54	6.14	6.01	5.83	5.61	5.48	5.70	6.08	6.19	6.59	6.13	5.38	5.55	6.85		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	32.09	37.91	30.28	21.00	21.12	34.79	33.71	34.11	48.54	55.59	56.98	54.49	51.65	49.22	47.65	46.32	48.01	50.33	51.50	57.19	55.29	51.60	54.23	70.01		
23645	2.15	2.70	2.20	1.43	1.37	2.47	2.22	2.45	3.84	4.13	4.21	3.96	3.65	3.50	3.47	3.33	3.52	3.75	3.75	4.14	4.10	4.15	4.29	5.20		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.92	33.71	26.91	19.01	19.09	31.08	30.58	30.38	43.07	49.52	51.04	49.87	46.84	44.50	43.24	42.35	43.32	45.49	46.67	52.48	50.76	46.49	48.58	63.62		
23767	-1.01	-1.49	-1.17	-0.56	-0.66	-1.23	-0.91	-1.28	-1.63	-1.94	-1.73	-0.66	-1.16	-1.22	-0.94	-0.64	-1.18	-1.09	-1.08	-0.58	-0.43	-0.95	-1.37	-1.19		
	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	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	29.37	34.40	27.50	19.32	19.61	31.94	31.17	30.87	42.67	48.80	49.65	47.55	45.14	42.94	41.35	40.15	41.68	44.33	46.21	51.35	49.50	45.65	47.80	62.07		
23768	-0.56	-0.80	-0.58	-0.26	-0.14	-0.38	-0.31	-0.80	-2.03	-2.66	-3.11	-2.98	-2.85	-2.78	-2.83	-2.84	-2.81	-2.25	-1.54	-1.70	-1.69	-1.79	-2.14	-2.74		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___STATE_STREET	29.20	34.11	27.17	19.05	19.09	31.23	30.72	31.07	44.46	51.21	52.75	51.15	48.12	45.69	44.34	43.33	44.49	46.69	47.85	53.64	51.78	47.58	49.85	64.88		
24147	-0.74	-1.09	-0.91	-0.52	-0.67	-1.08	-0.77	-0.59	-0.24	-0.25	-0.02	0.61	0.13	-0.02	0.17	0.34	0.00	0.11	0.11	0.58	0.59	0.14	-0.10	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	0.00	0.00
NEG NORTH_FLCN_SEA	30.91	36.25	28.85	20.09	20.27	33.19	32.54	32.97	46.66	54.00	55.39	52.96	50.20	47.79	46.11	44.81	46.40	48.64	49.86	55.63	53.63	49.43	51.67	66.60		
23793	0.97	1.04	0.77	0.52	0.52	0.88	1.06	1.31	1.95	2.54	2.63	2.43	2.21	2.08	1.93	1.82	1.91	2.06	2.11	2.58	2.44	1.99	1.73	1.80		
	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	0.00	0.00
NEG NORTH_KES_CHATEGAY	29.78	35.00	27.92	19.44	19.63	32.15	31.42	31.58	44.64	51.32	52.59	50.41	47.86	45.53	43.99	42.81	44.35	46.46	47.69	53.03	51.11	47.39	49.84	64.72		
23792	-0.15	-0.20	-0.16	-0.13	-0.13	-0.16	-0.07	-0.08	-0.06	-0.14	-0.17	-0.12	-0.13	-0.18	-0.19	-0.18	-0.14	-0.11	-0.06	-0.03	-0.08	-0.05	-0.10	-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	0.00	0.00
NEG NORTH___ALICE_FALLS	30.10	35.38	28.22	19.64	19.82	32.49	31.77	31.96	45.19	51.98	53.27	51.03	48.45	46.09	44.51	43.31	44.87	47.05	48.29	53.68	51.72	47.94	50.34	65.40		
23915	0.16	0.17	0.14	0.07	0.07	0.18	0.28	0.30	0.49	0.52	0.50	0.49	0.45	0.37	0.34	0.32	0.38	0.47	0.54	0.63	0.53	0.50	0.39	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	0.00	0.00

NEG NORTH__LWR_SARANAC 23913	30.10	35.38	28.22	19.64	19.82	32.49	31.77	31.96	45.19	51.98	53.27	51.03	48.45	46.09	44.51	43.31	44.87	47.05	48.29	53.68	51.72	47.94	50.34	65.40
	0.16	0.17	0.14	0.07	0.07	0.18	0.28	0.30	0.49	0.52	0.50	0.49	0.45	0.37	0.34	0.32	0.38	0.47	0.54	0.63	0.53	0.50	0.39	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
NEG NORTH__PLATTSBURG 23628	29.78	34.99	27.92	19.43	19.61	32.15	31.42	31.58	44.68	51.38	52.64	50.41	47.86	45.53	43.99	42.81	44.35	46.50	47.72	53.04	51.11	47.39	49.76	64.70
	-0.16	-0.21	-0.16	-0.14	-0.14	-0.17	-0.07	-0.09	-0.02	-0.08	-0.13	-0.13	-0.13	-0.18	-0.19	-0.18	-0.14	-0.08	-0.03	-0.02	-0.08	-0.06	-0.18	-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
NEG WEST_LEA_LOCKPORT 23791	28.01	32.98	26.45	18.66	18.97	30.85	30.04	29.31	40.31	46.39	47.62	45.71	43.36	41.26	39.78	38.64	40.09	42.05	43.37	48.12	46.40	42.84	44.92	58.78
	-1.93	-2.22	-1.63	-0.91	-0.78	-1.47	-1.45	-2.36	-4.39	-5.07	-5.14	-4.83	-4.63	-4.45	-4.40	-4.35	-4.40	-4.53	-4.37	-4.94	-4.79	-4.60	-5.03	-6.03
	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__LANCASTR 23811	27.75	32.66	26.14	18.37	18.66	30.35	29.51	29.13	40.33	46.54	47.71	45.68	43.42	41.31	39.77	38.61	40.02	41.92	43.09	47.76	46.04	42.51	44.60	58.27
	-2.18	-2.54	-1.94	-1.20	-1.09	-1.97	-1.97	-2.53	-4.37	-4.92	-5.05	-4.86	-4.57	-4.40	-4.41	-4.38	-4.47	-4.65	-4.66	-5.30	-5.15	-4.93	-5.34	-6.54
	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
NEG_PENN_ALLEGHNY 23528	29.87	35.12	28.00	19.50	19.73	32.21	31.39	31.69	44.63	51.57	52.80	50.31	47.88	45.61	43.98	42.73	44.34	46.42	47.55	52.76	50.88	47.07	49.43	64.01
	-0.07	-0.08	-0.08	-0.07	-0.03	-0.10	-0.09	0.02	-0.07	0.10	0.03	-0.22	-0.11	-0.11	-0.20	-0.26	-0.15	-0.16	-0.20	-0.29	-0.31	-0.37	-0.51	-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
NEPA__ENERGY 23901	27.73	32.50	25.95	18.24	18.52	30.03	29.26	29.25	40.80	47.13	48.26	46.36	44.07	42.00	40.50	39.40	40.51	42.34	43.25	48.06	46.24	42.66	44.81	58.62
	-2.21	-2.70	-2.13	-1.33	-1.23	-2.29	-2.23	-2.41	-3.90	-4.33	-4.50	-4.17	-3.92	-3.72	-3.68	-3.59	-3.98	-4.24	-4.49	-5.00	-4.95	-4.78	-5.13	-6.19
	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	0.00	0.00	0.00	0.00
NEVERSINK__HYD 23608	29.48	34.71	27.72	19.35	19.52	31.86	30.94	30.97	43.51	50.00	49.76	47.68	45.54	43.37	41.86	40.73	42.17	44.05	45.32	51.92	50.09	46.19	48.69	63.54
	-0.46	-0.49	-0.36	-0.23	-0.23	-0.45	-0.55	-0.69	-1.19	-1.46	-3.01	-2.86	-2.45	-2.35	-2.32	-2.27	-2.33	-2.53	-2.43	-1.13	-1.10	-1.25	-1.25	-1.26
	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
NIAGARA____ 23760	28.29	33.32	26.77	18.91	19.18	31.20	30.46	29.65	40.82	46.94	48.22	46.44	43.96	41.87	40.44	39.33	40.72	42.65	43.91	48.84	47.21	43.53	45.57	59.74
	-1.65	-1.88	-1.31	-0.66	-0.57	-1.11	-1.02	-2.01	-3.88	-4.52	-4.54	-4.10	-4.03	-3.85	-3.73	-3.66	-3.77	-3.93	-3.83	-4.22	-3.98	-3.91	-4.38	-5.07
	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
NINE_MILE_1 23575	28.82	33.88	27.03	18.86	19.04	31.13	30.32	30.42	42.83	49.34	50.61	48.49	46.03	43.85	42.36	41.22	42.65	44.65	45.78	50.88	49.11	45.50	47.96	62.34
	-1.12	-1.32	-1.05	-0.71	-0.71	-1.18	-1.16	-1.25	-1.87	-2.12	-2.16	-2.05	-1.96	-1.87	-1.82	-1.77	-1.84	-1.92	-1.97	-2.17	-2.08	-1.94	-1.99	-2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2 23744	28.77	33.81	26.97	18.82	19.01	31.07	30.27	30.36	42.75	49.25	50.51	48.40	45.95	43.77	42.28	41.14	42.57	44.57	45.70	50.79	49.02	45.42	47.89	62.27
	-1.17	-1.39	-1.11	-0.75	-0.74	-1.25	-1.22	-1.30	-1.95	-2.21	-2.25	-2.14	-2.04	-1.95	-1.89	-1.85	-1.92	-2.00	-2.05	-2.26	-2.17	-2.02	-2.05	-2.54
	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
NM CAPITAL__NUG	32.09	37.91	30.28	21.00	21.12	34.79	33.71	34.11	48.54	55.59	56.98	54.49	51.65	49.22	47.65	46.32	48.01	50.33	51.50	57.19	55.29	51.60	54.23	70.01

23643		2.15	2.70	2.20	1.43	1.37	2.47	2.22	2.45	3.84	4.13	4.21	3.96	3.65	3.50	3.47	3.33	3.52	3.75	3.75	4.14	4.10	4.15	4.29	5.20	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		29.67	34.90	27.84	19.42	19.60	32.07	31.28	31.48	44.27	51.05	52.40	50.20	47.66	45.41	43.83	42.64	44.14	46.23	47.39	52.70	50.83	47.03	49.45	64.15	
23634		-0.27	-0.30	-0.24	-0.16	-0.15	-0.24	-0.21	-0.18	-0.43	-0.41	-0.36	-0.33	-0.33	-0.31	-0.35	-0.35	-0.36	-0.35	-0.35	-0.36	-0.37	-0.41	-0.49	-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	
NM MOHAWK__NUG		30.13	35.44	28.27	19.70	19.87	32.53	31.67	31.87	45.04	51.85	53.15	50.89	48.34	46.07	44.52	43.32	44.83	46.93	48.09	53.41	51.55	47.78	50.28	65.23	
23633		0.19	0.24	0.19	0.13	0.12	0.21	0.19	0.21	0.34	0.39	0.39	0.35	0.34	0.35	0.34	0.33	0.34	0.36	0.34	0.36	0.36	0.34	0.34	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 NORTH__NUG		29.88	35.14	28.02	19.53	19.71	32.27	31.54	31.72	44.80	51.43	52.74	50.58	48.01	45.66	44.11	42.95	44.47	46.58	47.82	53.18	51.27	47.60	50.11	64.92	
24055		-0.06	-0.06	-0.06	-0.04	-0.04	-0.04	0.06	0.05	0.10	-0.04	-0.03	0.04	0.02	-0.06	-0.07	-0.04	-0.02	0.00	0.07	0.13	0.08	0.15	0.16	0.12	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		28.40	33.45	26.86	18.98	19.25	31.32	30.59	29.80	41.07	47.24	48.54	46.73	44.23	42.12	40.70	39.57	40.97	42.92	44.19	49.15	47.51	43.79	45.82	60.02	
23774		-1.54	-1.75	-1.22	-0.59	-0.51	-1.00	-0.90	-1.86	-3.63	-4.22	-4.22	-3.81	-3.76	-3.60	-3.48	-3.42	-3.53	-3.66	-3.56	-3.90	-3.68	-3.65	-4.13	-4.79	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		30.10	35.40	28.22	19.69	19.86	32.56	31.86	32.07	45.32	51.94	53.34	51.18	48.52	46.12	44.59	43.46	45.00	47.22	48.47	53.85	51.95	48.27	50.71	65.64	
24053		0.16	0.20	0.14	0.12	0.11	0.24	0.37	0.40	0.62	0.47	0.57	0.64	0.53	0.41	0.42	0.47	0.51	0.65	0.72	0.80	0.75	0.83	0.77	0.84	
		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	
NORTHPORT__1		31.76	37.79	30.20	21.06	21.28	34.80	34.21	46.67	49.97	57.12	58.00	54.88	52.10	49.75	47.84	46.73	48.28	52.58	53.25	57.95	55.59	53.47	53.59	70.97	
23551		1.83	2.59	2.12	1.49	1.53	2.48	2.72	3.26	4.50	5.31	5.10	4.34	4.11	4.03	3.66	3.74	3.79	4.33	4.44	4.80	4.33	3.71	3.61	4.86	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
NORTHPORT__2		31.77	37.80	30.20	21.06	21.28	34.80	34.21	46.66	49.95	57.08	57.96	54.85	52.08	49.71	47.83	46.73	48.28	52.58	53.24	57.94	55.59	53.47	53.59	70.95	
23552		1.83	2.60	2.12	1.49	1.53	2.48	2.72	3.26	4.48	5.27	5.06	4.31	4.09	4.00	3.65	3.74	3.79	4.33	4.43	4.80	4.33	3.71	3.60	4.84	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
NORTHPORT__3		32.21	37.86	30.21	21.06	21.27	34.79	34.15	46.60	50.25	57.57	58.57	55.53	52.80	50.50	48.58	47.43	49.01	53.14	53.82	58.41	56.05	54.20	54.61	71.98	
23553		2.28	2.66	2.13	1.49	1.52	2.47	2.66	3.19	4.78	5.76	5.66	4.99	4.81	4.78	4.40	4.44	4.52	4.89	5.01	5.26	4.79	4.44	4.62	5.88	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
NORTHPORT__4		32.14	37.79	30.15	21.02	21.23	34.73	34.09	46.54	50.17	57.48	58.44	55.37	52.65	50.38	48.44	47.30	48.87	52.98	53.65	58.18	55.82	54.06	54.52	71.89	
23650		2.21	2.59	2.07	1.45	1.48	2.42	2.60	3.14	4.70	5.67	5.54	4.83	4.66	4.67	4.26	4.31	4.38	4.73	4.84	5.03	4.56	4.30	4.54	5.79	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
NORTHPORT__IC		32.14	37.79	30.15	21.02	21.23	34.73	34.09	46.54	50.17	57.48	58.44	55.37	52.65	50.38	48.44	47.30	48.87	52.98	53.65	58.18	55.82	54.06	54.52	71.89	
23718		2.21	2.59	2.07	1.45	1.48	2.42	2.60	3.14	4.70	5.67	5.54	4.83	4.66	4.67	4.26	4.31	4.38	4.73	4.84	5.03	4.56	4.30	4.54	5.79	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30

NSINS_S._GLNS_FALLS 23858	32.56 2.62 0.00	38.34 3.14 0.00	30.62 2.54 0.00	21.21 1.63 0.00	21.29 1.54 0.00	35.21 2.89 0.00	33.92 2.43 0.00	34.39 2.73 0.00	49.34 4.64 0.00	56.11 4.65 0.00	57.35 4.58 0.00	54.95 4.41 0.00	51.93 3.94 0.00	49.46 3.74 0.00	48.00 3.82 0.00	46.41 3.42 0.00	48.10 3.61 0.00	50.90 4.33 0.00	51.96 4.21 0.00	57.69 4.63 0.00	55.62 4.43 0.00	52.48 5.03 0.00	55.18 5.24 0.00	71.47 6.66 0.00
NYISO_LBMP_REFERENCE 24008	29.93 0.00 0.00	35.20 0.00 0.00	28.08 0.00 0.00	19.57 0.00 0.00	19.75 0.00 0.00	32.32 0.00 0.00	31.49 0.00 0.00	31.66 0.00 0.00	44.70 0.00 0.00	51.46 0.00 0.00	52.76 0.00 0.00	50.54 0.00 0.00	47.99 0.00 0.00	45.72 0.00 0.00	44.18 0.00 0.00	42.99 0.00 0.00	44.49 0.00 0.00	46.58 0.00 0.00	47.75 0.00 0.00	53.05 0.00 0.00	51.19 0.00 0.00	47.44 0.00 0.00	49.94 0.00 0.00	64.81 0.00 0.00
NYPA__HOLTSVILL 23794	32.18 2.24 0.00	38.07 2.87 0.00	30.38 2.30 0.00	21.19 1.62 0.00	21.41 1.65 0.00	34.99 2.68 0.00	34.43 2.95 0.00	46.91 3.51 -11.74	50.40 4.93 -0.77	57.70 5.89 -0.35	58.72 5.82 -0.14	55.60 5.06 0.00	52.76 4.77 0.00	50.30 4.58 0.00	48.37 4.20 0.00	47.39 4.40 0.00	48.90 4.41 0.00	53.41 5.16 -1.67	54.05 5.24 -1.06	58.89 5.75 -0.09	56.49 5.23 -0.07	54.21 4.45 -2.32	54.16 4.18 -0.04	71.40 5.30 -1.30
O.H._GEN_BRUCE 24063	28.55 -1.38 0.00	33.62 -1.58 0.00	26.95 -1.13 0.00	18.98 -0.59 0.00	19.24 -0.51 0.00	31.32 -0.99 0.00	30.57 -0.92 0.00	30.03 -1.64 0.00	41.57 -3.13 0.00	47.87 -3.59 0.00	49.14 -3.63 0.00	47.19 -3.35 0.00	44.73 -3.27 0.00	42.59 -3.12 0.00	41.12 -3.06 0.00	39.98 -3.01 0.00	41.41 -3.08 0.00	43.38 -3.20 0.00	44.61 -3.14 0.00	49.58 -3.47 0.00	47.89 -3.30 0.00	44.19 -3.25 0.00	46.28 -3.67 0.00	60.49 -4.32 0.00
OAK_ORCHARD__HYD 24046	28.81 -1.12 0.00	33.90 -1.30 0.00	27.17 -0.91 0.00	19.16 -0.42 0.00	19.41 -0.35 0.00	31.67 -0.64 0.00	30.97 -0.52 0.00	30.38 -1.28 0.00	42.04 -2.66 0.00	48.37 -3.09 0.00	49.70 -3.06 0.00	47.79 -2.74 0.00	45.28 -2.71 0.00	43.10 -2.61 0.00	41.64 -2.54 0.00	40.48 -2.51 0.00	41.93 -2.57 0.00	43.93 -2.65 0.00	45.24 -2.51 0.00	50.31 -2.74 0.00	48.64 -2.55 0.00	44.82 -2.62 0.00	47.01 -2.94 0.00	61.30 -3.51 0.00
ONONDAGA_REF_OCCRA 23987	29.40 -0.54 0.00	34.56 -0.64 0.00	27.57 -0.51 0.00	19.24 -0.33 0.00	19.43 -0.32 0.00	31.74 -0.57 0.00	30.91 -0.58 0.00	31.02 -0.64 0.00	43.58 -1.12 0.00	50.26 -1.20 0.00	51.56 -1.20 0.00	49.39 -1.14 0.00	46.87 -1.12 0.00	44.64 -1.08 0.00	43.11 -1.07 0.00	41.94 -1.05 0.00	43.40 -1.09 0.00	45.45 -1.13 0.00	46.60 -1.15 0.00	51.81 -1.24 0.00	49.99 -1.20 0.00	46.25 -1.19 0.00	48.72 -1.23 0.00	63.34 -1.47 0.00
ONONDAGA__COGEN 23986	29.20 -0.74 0.00	34.31 -0.89 0.00	27.37 -0.71 0.00	19.12 -0.45 0.00	19.32 -0.43 0.00	31.57 -0.75 0.00	30.76 -0.73 0.00	30.83 -0.83 0.00	43.31 -1.39 0.00	49.95 -1.51 0.00	51.24 -1.52 0.00	49.09 -1.45 0.00	46.59 -1.40 0.00	44.37 -1.35 0.00	42.83 -1.34 0.00	41.66 -1.33 0.00	43.12 -1.38 0.00	45.15 -1.43 0.00	46.30 -1.45 0.00	51.49 -1.57 0.00	49.69 -1.50 0.00	45.97 -1.47 0.00	48.36 -1.59 0.00	62.83 -1.98 0.00
OSWEGATCHIE__HYD 24044	30.40 0.47 0.00	35.78 0.58 0.00	28.52 0.44 0.00	19.90 0.33 0.00	20.07 0.32 0.00	32.90 0.58 0.00	32.17 0.68 0.00	32.40 0.74 0.00	45.64 0.94 0.00	52.45 0.99 0.00	53.88 1.12 0.00	51.67 1.13 0.00	48.99 1.00 0.00	46.62 0.90 0.00	45.02 0.84 0.00	43.91 0.92 0.00	45.46 0.97 0.00	47.68 1.11 0.00	48.92 1.17 0.00	54.37 1.32 0.00	52.43 1.24 0.00	48.63 1.19 0.00	51.05 1.11 0.00	66.03 1.23 0.00
OSWEGO__5 23606	29.07 -0.86 0.00	34.17 -1.03 0.00	27.26 -0.82 0.00	19.03 -0.54 0.00	19.21 -0.54 0.00	31.41 -0.91 0.00	30.59 -0.89 0.00	30.70 -0.97 0.00	43.21 -1.49 0.00	49.79 -1.68 0.00	51.07 -1.70 0.00	48.92 -1.61 0.00	46.45 -1.54 0.00	44.24 -1.47 0.00	42.73 -1.44 0.00	41.58 -1.41 0.00	43.02 -1.47 0.00	45.05 -1.53 0.00	46.19 -1.56 0.00	51.34 -1.72 0.00	49.55 -1.64 0.00	45.89 -1.55 0.00	48.34 -1.60 0.00	62.82 -1.99 0.00
OSWEGO__6 23613	29.07 -0.87 0.00	34.17 -1.03 0.00	27.26 -0.82 0.00	19.03 -0.55 0.00	19.21 -0.54 0.00	31.40 -0.91 0.00	30.59 -0.90 0.00	30.69 -0.97 0.00	43.20 -1.50 0.00	49.78 -1.68 0.00	51.06 -1.71 0.00	48.92 -1.62 0.00	46.44 -1.55 0.00	44.24 -1.48 0.00	42.73 -1.45 0.00	41.57 -1.42 0.00	43.02 -1.48 0.00	45.04 -1.54 0.00	46.18 -1.57 0.00	51.33 -1.73 0.00	49.54 -1.65 0.00	45.88 -1.56 0.00	48.33 -1.61 0.00	62.81 -2.00 0.00
OXBOW____ 24026	28.31 -1.62 0.00	33.33 -1.87 0.00	26.74 -1.34 0.00	18.89 -0.69 0.00	19.15 -0.60 0.00	31.19 -1.12 0.00	30.49 -1.00 0.00	29.81 -1.86 0.00	41.20 -3.50 0.00	47.39 -4.07 0.00	48.70 -4.06 0.00	46.84 -3.69 0.00	44.31 -3.68 0.00	42.18 -3.53 0.00	40.79 -3.39 0.00	39.60 -3.39 0.00	41.00 -3.49 0.00	42.98 -3.60 0.00	44.25 -3.50 0.00	49.25 -3.81 0.00	47.57 -3.62 0.00	43.80 -3.64 0.00	45.85 -4.09 0.00	59.96 -4.85 0.00

PEEKSKILL____	31.68	37.07	29.53	20.56	20.75	33.93	33.24	33.83	48.02	55.46	56.78	54.26	51.64	49.26	47.61	46.36	47.97	50.30	51.53	57.07	54.91	50.71	53.27	68.93
23653	1.74	1.87	1.45	0.99	1.00	1.61	1.75	2.16	3.32	4.00	4.02	3.72	3.65	3.55	3.43	3.37	3.48	3.72	3.78	4.01	3.71	3.27	3.33	4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.89	36.25	28.86	20.08	20.26	33.18	32.54	32.92	46.50	53.85	55.24	52.83	50.09	47.70	46.02	44.71	46.30	48.53	49.77	55.54	53.53	49.33	51.55	66.45
24146	0.96	1.05	0.78	0.51	0.50	0.87	1.05	1.26	1.80	2.39	2.48	2.30	2.10	1.99	1.84	1.71	1.80	1.95	2.02	2.48	2.34	1.89	1.61	1.64
	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	
PJM_GEN_KEYSTONE	28.27	33.23	26.54	18.59	18.83	30.67	29.91	29.88	41.77	48.22	49.41	47.25	44.89	42.74	41.22	40.06	41.46	43.40	44.50	49.41	47.65	44.01	46.16	60.07
24065	-1.66	-1.98	-1.54	-0.99	-0.92	-1.64	-1.57	-1.78	-2.93	-3.24	-3.36	-3.29	-3.10	-2.97	-2.96	-2.93	-3.03	-3.18	-3.25	-3.65	-3.55	-3.43	-3.78	-4.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.90	36.24	28.92	20.14	20.32	33.23	32.39	32.76	46.35	53.40	54.71	52.32	49.74	47.41	45.84	44.64	46.15	48.31	49.54	54.98	52.99	49.07	51.65	66.98
24000	0.96	1.04	0.84	0.57	0.57	0.91	0.90	1.10	1.65	1.94	1.94	1.78	1.75	1.69	1.66	1.64	1.65	1.73	1.79	1.92	1.80	1.63	1.70	2.18
	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	
POLETTI____	32.25	37.72	30.02	20.89	21.09	34.48	33.83	34.50	49.09	56.65	57.72	55.15	52.65	52.36	52.04	51.72	50.75	52.71	53.30	58.03	55.78	51.50	54.14	69.91
23519	2.32	2.52	1.94	1.32	1.34	2.17	2.35	2.84	4.39	5.18	4.95	4.61	4.66	4.56	4.44	4.34	4.56	4.87	4.86	4.98	4.59	4.06	4.20	5.11
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	
PORT_JEFF_3	32.10	37.97	30.30	21.13	21.35	34.90	34.34	46.78	49.86	56.91	57.88	54.84	52.04	49.58	47.93	47.18	48.54	52.92	53.31	58.07	55.72	53.51	53.44	70.40
23555	2.17	2.77	2.22	1.56	1.59	2.58	2.85	3.38	4.39	5.10	4.98	4.30	4.05	3.87	3.75	4.19	4.05	4.67	4.51	4.92	4.46	3.75	3.46	4.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
PORT_JEFF_4	32.19	38.16	30.45	21.23	21.45	35.06	34.51	46.99	50.54	57.87	58.91	55.55	52.62	50.04	47.83	47.03	48.44	53.58	54.23	59.10	56.65	54.24	53.87	70.98
23616	2.26	2.96	2.37	1.66	1.70	2.75	3.02	3.59	5.07	6.06	6.01	5.01	4.63	4.32	3.65	4.04	3.94	5.33	5.43	5.95	5.39	4.48	3.88	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
PORT_JEFF_IC	32.16	38.04	30.36	21.17	21.39	34.96	34.41	46.87	50.09	57.24	58.23	55.16	52.35	49.88	48.13	47.31	48.72	53.16	53.63	58.43	56.06	53.81	53.74	70.79
23713	2.22	2.84	2.28	1.60	1.63	2.65	2.93	3.46	4.63	5.43	5.33	4.62	4.35	4.16	3.96	4.32	4.23	4.91	4.82	5.28	4.79	4.05	3.76	4.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
PROJECT___ORANGE	29.53	34.72	27.69	19.33	19.51	31.87	31.02	31.12	43.72	50.42	51.73	49.56	47.04	44.80	43.27	42.10	43.56	45.61	46.76	51.99	50.17	46.42	48.95	63.68
23990	-0.40	-0.48	-0.39	-0.24	-0.24	-0.45	-0.46	-0.54	-0.98	-1.04	-1.03	-0.98	-0.95	-0.92	-0.91	-0.90	-0.93	-0.96	-0.98	-1.07	-1.03	-1.02	-1.00	-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	
PYRITES___HYD	31.00	36.48	29.07	20.28	20.45	33.54	32.86	33.16	46.79	53.64	55.12	52.90	50.13	47.63	46.03	44.85	46.45	48.75	50.05	55.63	53.64	49.82	52.29	67.56
24023	1.07	1.28	0.99	0.71	0.70	1.23	1.37	1.49	2.09	2.18	2.36	2.36	2.14	1.91	1.85	1.86	1.96	2.17	2.30	2.58	2.45	2.38	2.35	2.75
	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	
RANKINE____	28.65	33.68	26.98	19.04	19.32	31.39	30.65	30.17	41.87	48.28	49.58	47.67	45.16	42.99	41.50	40.33	41.72	43.71	44.94	50.01	48.29	44.47	46.47	60.67
23646	-1.28	-1.52	-1.09	-0.54	-0.44	-0.93	-0.84	-1.49	-2.83	-3.19	-3.19	-2.87	-2.83	-2.73	-2.68	-2.66	-2.77	-2.87	-2.81	-3.05	-2.90	-2.97	-3.47	-4.13

		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
RAVENS GT4-7____	23728	32.57	38.08	30.31	21.09	21.30	34.83	34.20	34.92	49.76	57.60	58.96	56.37	53.71	53.33	52.91	52.55	51.57	53.59	54.29	59.25	56.95	52.49	55.17	71.27
		2.64	2.88	2.23	1.51	1.55	2.51	2.71	3.26	5.06	6.14	6.20	5.83	5.72	5.54	5.30	5.18	5.38	5.75	5.85	6.20	5.75	5.05	5.23	6.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
RAVENSWD GT2____	23730	32.27	37.74	30.04	20.90	21.11	34.51	33.86	34.53	49.13	56.81	58.11	55.52	52.89	52.56	52.21	51.89	50.88	52.86	53.53	58.43	56.17	51.83	54.43	70.35
		2.34	2.54	1.96	1.33	1.35	2.20	2.37	2.87	4.43	5.35	5.34	4.98	4.90	4.77	4.61	4.51	4.69	5.02	5.09	5.38	4.98	4.38	4.49	5.54
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
RAVENSWD GT3____	23733	32.27	37.74	30.04	20.90	21.11	34.51	33.86	34.53	49.13	56.81	58.11	55.52	52.89	52.56	52.21	51.89	50.88	52.86	53.53	58.43	56.17	51.83	54.43	70.35
		2.34	2.54	1.96	1.33	1.35	2.20	2.37	2.87	4.43	5.35	5.34	4.98	4.90	4.77	4.61	4.51	4.69	5.02	5.09	5.38	4.98	4.38	4.49	5.54
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
RAVENSWOOD_GT2_1	24244	32.27	37.74	30.04	20.90	21.11	34.51	33.86	34.53	49.13	56.81	58.11	55.52	52.89	52.56	52.21	51.89	50.88	52.86	53.53	58.43	56.17	51.83	54.43	70.35
		2.34	2.54	1.96	1.33	1.35	2.20	2.37	2.87	4.43	5.35	5.34	4.98	4.90	4.77	4.61	4.51	4.69	5.02	5.09	5.38	4.98	4.38	4.49	5.54
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
RAVENSWOOD_GT2_2	24245	32.27	37.74	30.04	20.90	21.11	34.51	33.86	34.53	49.13	56.81	58.11	55.52	52.89	52.56	52.21	51.89	50.88	52.86	53.53	58.43	56.17	51.83	54.43	70.35
		2.34	2.54	1.96	1.33	1.35	2.20	2.37	2.87	4.43	5.35	5.34	4.98	4.90	4.77	4.61	4.51	4.69	5.02	5.09	5.38	4.98	4.38	4.49	5.54
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
RAVENSWOOD_GT2_3	24246	32.27	37.74	30.04	20.90	21.11	34.51	33.86	34.53	49.13	56.81	58.11	55.52	52.89	52.56	52.21	51.89	50.88	52.86	53.53	58.43	56.17	51.83	54.43	70.35
		2.34	2.54	1.96	1.33	1.35	2.20	2.37	2.87	4.43	5.35	5.34	4.98	4.90	4.77	4.61	4.51	4.69	5.02	5.09	5.38	4.98	4.38	4.49	5.54
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
RAVENSWOOD_GT2_4	24247	32.27	37.74	30.04	20.90	21.11	34.51	33.86	34.53	49.13	56.81	58.11	55.52	52.89	52.56	52.21	51.89	50.88	52.86	53.53	58.43	56.17	51.83	54.43	70.35
		2.34	2.54	1.96	1.33	1.35	2.20	2.37	2.87	4.43	5.35	5.34	4.98	4.90	4.77	4.61	4.51	4.69	5.02	5.09	5.38	4.98	4.38	4.49	5.54
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
RAVENSWOOD_GT3_1	24248	32.27	37.74	30.04	20.90	21.11	34.51	33.86	34.53	49.13	56.81	58.11	55.52	52.89	52.56	52.21	51.89	50.88	52.86	53.53	58.43	56.17	51.83	54.43	70.35
		2.34	2.54	1.96	1.33	1.35	2.20	2.37	2.87	4.43	5.35	5.34	4.98	4.90	4.77	4.61	4.51	4.69	5.02	5.09	5.38	4.98	4.38	4.49	5.54
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
RAVENSWOOD_GT3_2	24249	32.27	37.74	30.04	20.90	21.11	34.51	33.86	34.53	49.13	56.81	58.11	55.52	52.89	52.56	52.21	51.89	50.88	52.86	53.53	58.43	56.17	51.83	54.43	70.35
		2.34	2.54	1.96	1.33	1.35	2.20	2.37	2.87	4.43	5.35	5.34	4.98	4.90	4.77	4.61	4.51	4.69	5.02	5.09	5.38	4.98	4.38	4.49	5.54
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
RAVENSWOOD_GT3_3	24250	32.27	37.74	30.04	20.90	21.11	34.51	33.86	34.53	49.13	56.81	58.11	55.52	52.89	52.56	52.21	51.89	50.88	52.86	53.53	58.43	56.17	51.83	54.43	70.35
		2.34	2.54	1.96	1.33	1.35	2.20	2.37	2.87	4.43	5.35	5.34	4.98	4.90	4.77	4.61	4.51	4.69	5.02	5.09	5.38	4.98	4.38	4.49	5.54
		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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00
RAVENSWOOD_GT3_4		32.27	37.74	30.04	20.90	21.11	34.51	33.86	34.53	49.13	56.81	58.11	55.52	52.89	52.56	52.21	51.89	50.88	52.86	53.53	58.43	56.17	51.83	54.43	70.35

24251	2.34	2.54	1.96	1.33	1.35	2.20	2.37	2.87	4.43	5.35	5.34	4.98	4.90	4.77	4.61	4.51	4.69	5.02	5.09	5.38	4.98	4.38	4.49	5.54
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	32.26	37.73	30.03	20.90	21.10	34.50	33.85	34.51	49.11	56.78	58.06	55.47	52.85	52.52	52.18	51.86	50.85	52.83	53.50	58.40	56.14	51.80	54.40	70.31
23729	2.33	2.53	1.95	1.32	1.35	2.18	2.36	2.85	4.41	5.32	5.29	4.93	4.86	4.73	4.57	4.49	4.66	4.99	5.06	5.35	4.95	4.35	4.46	5.51
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10	32.58	38.09	30.32	21.09	21.30	34.84	34.21	34.93	49.78	57.62	58.98	56.39	53.73	53.36	52.93	52.57	51.59	53.61	54.31	59.28	56.97	52.51	55.19	71.30
24258	2.65	2.89	2.24	1.52	1.55	2.52	2.72	3.26	5.08	6.16	6.22	5.85	5.74	5.56	5.32	5.20	5.40	5.77	5.87	6.22	5.78	5.07	5.25	6.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	32.58	38.09	30.32	21.09	21.30	34.84	34.21	34.93	49.78	57.62	58.98	56.39	53.73	53.36	52.93	52.57	51.59	53.61	54.31	59.28	56.97	52.51	55.19	71.30
24259	2.65	2.89	2.24	1.52	1.55	2.52	2.72	3.26	5.08	6.16	6.22	5.85	5.74	5.56	5.32	5.20	5.40	5.77	5.87	6.22	5.78	5.07	5.25	6.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	32.57	38.08	30.31	21.09	21.30	34.83	34.20	34.92	49.76	57.60	58.96	56.37	53.71	53.33	52.91	52.55	51.57	53.59	54.29	59.25	56.95	52.49	55.17	71.27
24252	2.64	2.88	2.23	1.51	1.55	2.51	2.71	3.26	5.06	6.14	6.20	5.83	5.72	5.54	5.30	5.18	5.38	5.75	5.85	6.20	5.75	5.05	5.23	6.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5	32.27	37.74	30.04	20.90	21.11	34.51	33.86	34.53	49.13	56.81	58.11	55.52	52.89	52.56	52.21	51.89	50.88	52.86	53.53	58.43	56.17	51.83	54.43	70.35
24254	2.34	2.54	1.96	1.33	1.35	2.20	2.37	2.87	4.43	5.35	5.34	4.98	4.90	4.77	4.61	4.51	4.69	5.02	5.09	5.38	4.98	4.38	4.49	5.54
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6	32.57	38.08	30.31	21.09	21.30	34.83	34.20	34.92	49.76	57.60	58.96	56.37	53.71	53.33	52.91	52.55	51.57	53.59	54.29	59.25	56.95	52.49	55.17	71.27
24253	2.64	2.88	2.23	1.51	1.55	2.51	2.71	3.26	5.06	6.14	6.20	5.83	5.72	5.54	5.30	5.18	5.38	5.75	5.85	6.20	5.75	5.05	5.23	6.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_7	32.27	37.74	30.04	20.90	21.11	34.51	33.86	34.53	49.13	56.81	58.11	55.52	52.89	52.56	52.21	51.89	50.88	52.86	53.53	58.43	56.17	51.83	54.43	70.35
24255	2.34	2.54	1.96	1.33	1.35	2.20	2.37	2.87	4.43	5.35	5.34	4.98	4.90	4.77	4.61	4.51	4.69	5.02	5.09	5.38	4.98	4.38	4.49	5.54
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	32.58	38.09	30.32	21.09	21.30	34.84	34.21	34.93	49.78	57.62	58.98	56.39	53.73	53.36	52.93	52.57	51.59	53.61	54.31	59.28	56.97	52.51	55.19	71.30
24256	2.65	2.89	2.24	1.52	1.55	2.52	2.72	3.26	5.08	6.16	6.22	5.85	5.74	5.56	5.32	5.20	5.40	5.77	5.87	6.22	5.78	5.07	5.25	6.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_9	32.58	38.09	30.32	21.09	21.30	34.84	34.21	34.93	49.78	57.62	58.98	56.39	53.73	53.36	52.93	52.57	51.59	53.61	54.31	59.28	56.97	52.51	55.19	71.30
24257	2.65	2.89	2.24	1.52	1.55	2.52	2.72	3.26	5.08	6.16	6.22	5.85	5.74	5.56	5.32	5.20	5.40	5.77	5.87	6.22	5.78	5.07	5.25	6.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00
RAVENSWOOD___1	32.58	38.09	30.32	21.09	21.30	34.84	34.21	34.93	49.77	57.61	58.98	56.39	53.73	53.35	52.92	52.56	51.58	53.60	54.30	59.27	56.96	52.51	55.19	71.29
23533	2.65	2.89	2.24	1.52	1.55	2.52	2.72	3.26	5.07	6.15	6.21	5.85	5.73	5.55	5.31	5.19	5.39	5.76	5.86	6.21	5.77	5.07	5.24	6.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00

RAVENSWOOD___2 23534	32.54 2.60 0.00	38.04 2.84 0.00	30.28 2.20 0.00	21.06 1.49 0.00	21.28 1.52 0.00	34.80 2.48 0.00	34.16 2.68 0.00	34.88 3.21 0.00	49.71 5.01 0.00	57.54 6.08 0.00	58.90 6.14 0.00	56.31 5.78 0.00	53.66 5.67 0.00	53.27 5.48 -2.08	52.76 5.15 -3.43	52.40 5.03 -4.38	51.42 5.23 -1.70	53.43 5.58 -1.26	54.12 5.68 -0.69	59.07 6.02 0.00	56.77 5.58 0.00	52.32 4.88 0.00	55.05 5.11 0.00	71.20 6.39 0.00
RAVENSWOOD___3 23535	32.26 2.33 0.00	37.73 2.53 0.00	30.03 1.95 0.00	20.90 1.32 0.00	21.10 1.35 0.00	34.50 2.18 0.00	33.85 2.36 0.00	34.51 2.85 0.00	49.11 4.41 0.00	56.78 5.32 0.00	58.06 5.29 0.00	55.47 4.93 0.00	52.85 4.86 0.00	52.52 4.73 -2.08	52.18 4.57 -3.43	51.86 4.49 -4.38	50.85 4.66 -1.70	52.83 4.99 -1.26	53.50 5.06 -0.69	58.40 5.35 0.00	56.14 4.95 0.00	51.80 4.35 0.00	54.40 4.46 0.00	70.31 5.51 0.00
RAVNSWD 8-11____ 23667	32.58 2.65 0.00	38.09 2.89 0.00	30.32 2.24 0.00	21.09 1.52 0.00	21.30 1.55 0.00	34.84 2.52 0.00	34.21 2.72 0.00	34.93 3.26 0.00	49.78 5.08 0.00	57.62 6.16 0.00	58.98 6.22 0.00	56.39 5.85 0.00	53.73 5.74 0.00	53.36 5.56 -2.08	52.93 5.32 -3.43	52.57 5.20 -4.38	51.59 5.40 -1.70	53.61 5.77 -1.26	54.31 5.87 -0.69	59.28 6.22 0.00	56.97 5.78 0.00	52.51 5.07 0.00	55.19 5.25 0.00	71.30 6.49 0.00
RENSSELAER___COGEN 23796	31.91 1.98 0.00	37.65 2.45 0.00	30.03 1.95 0.00	20.82 1.25 0.00	20.96 1.20 0.00	34.45 2.14 0.00	33.46 1.97 0.00	33.85 2.18 0.00	48.07 3.37 0.00	55.17 3.71 0.00	56.62 3.86 0.00	54.16 3.63 0.00	51.41 3.42 0.00	48.97 3.26 0.00	47.35 3.18 0.00	46.10 3.11 0.00	47.77 3.28 0.00	49.99 3.42 0.00	51.22 3.47 0.00	56.95 3.90 0.00	55.01 3.82 0.00	51.16 3.72 0.00	53.93 3.99 0.00	69.65 4.84 0.00
ROCHESTER_9_IC 23652	29.92 -0.01 0.00	34.94 -0.26 0.00	27.85 -0.23 0.00	19.49 -0.08 0.00	19.71 -0.05 0.00	32.26 -0.06 0.00	31.52 0.03 0.00	31.40 -0.27 0.00	44.06 -0.64 0.00	50.76 -0.71 0.00	52.22 -0.54 0.00	50.17 -0.37 0.00	47.50 -0.49 0.00	45.17 -0.55 0.00	43.63 -0.55 0.00	42.45 -0.54 0.00	43.99 -0.51 0.00	46.10 -0.48 0.00	47.42 -0.33 0.00	52.96 -0.10 0.00	51.19 0.00 0.00	47.34 -0.10 0.00	49.63 -0.31 0.00	64.21 -0.60 0.00
ROSETON___1 23587	31.24 1.30 0.00	36.57 1.37 0.00	29.17 1.09 0.00	20.30 0.73 0.00	20.49 0.73 0.00	33.50 1.19 0.00	32.73 1.24 0.00	33.21 1.55 0.00	46.99 2.29 0.00	54.08 2.62 0.00	55.42 2.65 0.00	52.98 2.45 0.00	50.37 2.38 0.00	48.03 2.32 0.00	46.52 2.34 0.00	45.39 2.39 0.00	46.87 2.38 0.00	49.00 2.42 0.00	50.28 2.53 0.00	55.81 2.76 0.00	53.75 2.56 0.00	49.77 2.33 0.00	52.56 2.62 0.00	68.16 3.36 0.00
ROSETON___2 23588	31.24 1.30 0.00	36.56 1.36 0.00	29.17 1.09 0.00	20.30 0.73 0.00	20.49 0.73 0.00	33.50 1.19 0.00	32.73 1.24 0.00	33.20 1.54 0.00	46.97 2.26 0.00	54.08 2.62 0.00	55.41 2.65 0.00	52.98 2.44 0.00	50.37 2.38 0.00	48.03 2.31 0.00	46.49 2.32 0.00	45.35 2.36 0.00	46.84 2.34 0.00	48.99 2.41 0.00	50.34 2.59 0.00	55.96 2.91 0.00	53.90 2.70 0.00	49.90 2.46 0.00	52.60 2.66 0.00	68.16 3.36 0.00
RUSSELL___STATION 23914	29.81 -0.13 0.00	34.45 -0.75 0.00	27.41 -0.67 0.00	19.20 -0.37 0.00	19.44 -0.31 0.00	31.77 -0.54 0.00	31.04 -0.45 0.00	30.95 -0.71 0.00	43.47 -1.24 0.00	50.06 -1.40 0.00	51.51 -1.25 0.00	49.49 -1.05 0.00	46.84 -1.15 0.00	44.54 -1.17 0.00	43.01 -1.16 0.00	41.85 -1.14 0.00	43.37 -1.12 0.00	45.45 -1.13 0.00	46.75 -1.00 0.00	52.25 -0.81 0.00	50.52 -0.68 0.00	46.71 -0.73 0.00	48.92 -1.02 0.00	63.20 -1.60 0.00
S SALMON___HYD 24043	29.67 -0.27 0.00	34.90 -0.30 0.00	27.84 -0.24 0.00	19.42 -0.16 0.00	19.60 -0.15 0.00	32.07 -0.24 0.00	31.28 -0.21 0.00	31.48 -0.18 0.00	44.27 -0.43 0.00	51.05 -0.41 0.00	52.40 -0.36 0.00	50.20 -0.33 0.00	47.66 -0.33 0.00	45.41 -0.31 0.00	43.83 -0.35 0.00	42.64 -0.35 0.00	44.14 -0.36 0.00	46.23 -0.35 0.00	47.39 -0.35 0.00	52.70 -0.36 0.00	50.83 -0.37 0.00	47.03 -0.41 0.00	49.45 -0.49 0.00	64.15 -0.65 0.00
SELKIRK___II 23799	31.21 1.27 0.00	36.82 1.62 0.00	29.35 1.27 0.00	20.36 0.79 0.00	20.50 0.74 0.00	33.67 1.36 0.00	32.71 1.23 0.00	33.08 1.42 0.00	46.99 2.29 0.00	54.00 2.54 0.00	55.42 2.66 0.00	53.02 2.48 0.00	50.34 2.34 0.00	47.95 2.23 0.00	46.36 2.18 0.00	45.15 2.16 0.00	46.78 2.28 0.00	48.93 2.35 0.00	50.13 2.38 0.00	55.76 2.70 0.00	53.87 2.68 0.00	50.07 2.63 0.00	52.74 2.79 0.00	68.09 3.28 0.00
SELKIRK___I 23801	31.35 1.41 0.00	36.98 1.78 0.00	29.47 1.39 0.00	20.44 0.87 0.00	20.59 0.83 0.00	33.77 1.46 0.00	32.74 1.26 0.00	33.15 1.49 0.00	47.06 2.36 0.00	54.08 2.62 0.00	55.51 2.74 0.00	53.11 2.57 0.00	50.43 2.44 0.00	48.04 2.33 0.00	46.45 2.28 0.00	45.26 2.27 0.00	46.88 2.38 0.00	49.03 2.45 0.00	50.25 2.50 0.00	55.89 2.83 0.00	53.98 2.78 0.00	50.14 2.70 0.00	52.88 2.94 0.00	68.28 3.47 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO__HYD	29.30	34.46	27.48	19.17	19.36	31.64	30.82	30.95	43.53	50.18	51.50	49.32	46.84	44.62	43.10	41.92	43.34	45.37	46.50	51.68	49.85	46.15	48.60	63.14
24041	-0.63	-0.74	-0.60	-0.40	-0.39	-0.68	-0.67	-0.71	-1.17	-1.28	-1.26	-1.22	-1.15	-1.10	-1.08	-1.07	-1.16	-1.21	-1.25	-1.38	-1.34	-1.29	-1.35	-1.67
	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	
SENECA__ENERGY	30.00	35.09	27.95	19.61	19.82	32.39	31.56	31.64	44.36	51.03	52.28	50.03	47.44	45.01	43.37	42.13	43.70	45.80	47.12	52.43	50.51	46.68	49.02	63.45
23797	0.06	-0.11	-0.13	0.03	0.07	0.07	0.07	-0.03	-0.34	-0.43	-0.49	-0.50	-0.55	-0.71	-0.81	-0.86	-0.79	-0.77	-0.62	-0.63	-0.68	-0.76	-0.93	-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	
SHOEMAKER__GT	31.16	36.53	29.12	20.26	20.46	33.45	32.73	33.19	47.03	54.23	55.54	53.08	50.49	48.15	46.55	45.32	46.88	49.12	50.31	55.77	53.71	49.66	52.21	67.68
23640	1.22	1.33	1.04	0.69	0.71	1.14	1.24	1.53	2.33	2.77	2.77	2.54	2.50	2.44	2.37	2.33	2.39	2.54	2.57	2.72	2.52	2.22	2.27	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	
SHOREHAM_IC_1	32.15	38.03	30.35	21.16	21.38	34.95	34.40	46.89	50.37	57.69	58.73	55.60	52.77	50.30	48.37	47.38	48.90	53.42	54.07	58.92	56.52	54.20	54.12	71.32
23715	2.21	2.83	2.27	1.59	1.63	2.63	2.91	3.49	4.90	5.88	5.82	5.06	4.78	4.58	4.19	4.39	4.40	5.17	5.26	5.77	5.25	4.45	4.13	5.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
SHOREHAM_IC_2	32.15	38.03	30.35	21.16	21.38	34.95	34.40	46.89	50.37	57.69	58.73	55.60	52.77	50.30	48.37	47.38	48.90	53.42	54.07	58.92	56.52	54.20	54.12	71.32
23716	2.21	2.83	2.27	1.59	1.63	2.63	2.91	3.49	4.90	5.88	5.82	5.06	4.78	4.58	4.19	4.39	4.40	5.17	5.26	5.77	5.25	4.45	4.13	5.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
SITHE__BATAVIA	29.81	34.99	27.97	19.66	19.89	32.52	31.84	31.50	43.90	50.56	51.93	49.86	47.27	45.00	43.47	42.27	43.81	45.93	47.31	52.63	50.88	46.86	49.13	63.75
24024	-0.13	-0.21	-0.11	0.09	0.14	0.21	0.35	-0.16	-0.80	-0.90	-0.83	-0.68	-0.72	-0.72	-0.71	-0.72	-0.68	-0.65	-0.44	-0.42	-0.31	-0.58	-0.81	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SITHE__INDEPEND	28.80	33.85	27.01	18.85	19.03	31.11	30.30	30.39	42.80	49.30	50.57	48.45	46.00	43.82	42.33	41.19	42.62	44.62	45.75	50.85	49.08	45.46	47.92	62.28
23800	-1.14	-1.35	-1.07	-0.72	-0.72	-1.21	-1.19	-1.27	-1.91	-2.16	-2.20	-2.09	-1.99	-1.90	-1.85	-1.80	-1.88	-1.96	-2.00	-2.21	-2.11	-1.98	-2.03	-2.52
	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	
SITHE__MASSENA	29.88	35.14	28.02	19.53	19.71	32.27	31.54	31.72	44.80	51.43	52.74	50.58	48.01	45.66	44.11	42.95	44.47	46.58	47.82	53.18	51.27	47.60	50.11	64.92
23902	-0.06	-0.06	-0.06	-0.04	-0.04	-0.04	0.06	0.05	0.10	-0.04	-0.03	0.04	0.02	-0.06	-0.07	-0.04	-0.02	0.00	0.07	0.13	0.08	0.15	0.16	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SITHE__OGDNSBRG	31.01	36.49	29.08	20.26	20.45	33.51	32.81	33.09	46.67	53.59	55.00	52.76	50.05	47.56	45.93	44.72	46.32	48.53	49.85	55.47	53.45	49.58	52.11	67.38
24021	1.07	1.29	1.00	0.69	0.69	1.20	1.32	1.42	1.97	2.13	2.24	2.22	2.06	1.84	1.75	1.72	1.82	1.95	2.10	2.41	2.25	2.14	2.16	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SITHE__STERLING	30.50	35.88	28.61	19.94	20.13	32.93	32.09	32.33	45.52	52.49	53.86	51.57	48.95	46.62	45.03	43.82	45.35	47.49	48.68	54.11	52.20	48.30	50.79	65.87
23777	0.57	0.68	0.53	0.37	0.37	0.61	0.61	0.67	0.82	1.03	1.09	1.03	0.95	0.91	0.85	0.83	0.85	0.91	0.93	1.06	1.01	0.86	0.85	1.07
	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	
SOUTH CAIRO__GT	30.98	36.49	29.16	20.29	20.46	33.51	32.46	32.65	46.17	53.15	54.49	52.18	49.59	47.28	45.67	44.39	45.93	48.11	49.26	54.76	52.88	49.02	51.52	66.86

23612	1.04	1.29	1.08	0.72	0.71	1.19	0.97	0.98	1.47	1.69	1.73	1.64	1.60	1.57	1.50	1.40	1.44	1.53	1.51	1.70	1.68	1.58	1.58	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN___IC	32.15	38.03	30.35	21.16	21.38	34.95	34.40	46.89	50.37	57.69	58.73	55.60	52.77	50.30	48.37	47.38	48.90	53.42	54.07	58.92	56.52	54.20	54.12	71.32
23720	2.21	2.83	2.27	1.59	1.63	2.63	2.91	3.49	4.90	5.88	5.82	5.06	4.78	4.58	4.19	4.39	4.40	5.17	5.26	5.77	5.25	4.45	4.13	5.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
SOUTHOLD___IC	32.15	38.03	30.35	21.16	21.38	34.95	34.40	46.89	50.37	57.69	58.73	55.60	52.77	50.30	48.37	47.38	48.90	53.42	54.07	58.92	56.52	54.20	54.12	71.32
23719	2.21	2.83	2.27	1.59	1.63	2.63	2.91	3.49	4.90	5.88	5.82	5.06	4.78	4.58	4.19	4.39	4.40	5.17	5.26	5.77	5.25	4.45	4.13	5.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
ST LAWRENCE___	29.62	34.83	27.77	19.36	19.54	31.98	31.24	31.38	44.33	50.93	52.20	50.06	47.53	45.21	43.69	42.53	44.04	46.10	47.33	52.64	50.75	47.08	49.60	64.31
23600	-0.32	-0.37	-0.31	-0.21	-0.21	-0.33	-0.25	-0.29	-0.37	-0.54	-0.56	-0.47	-0.46	-0.50	-0.49	-0.46	-0.46	-0.48	-0.42	-0.42	-0.44	-0.36	-0.35	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.89	37.17	29.57	20.65	20.87	34.21	33.54	33.67	47.66	54.57	55.68	53.49	50.54	48.01	46.32	45.06	46.72	48.98	50.35	56.45	54.62	50.40	52.53	67.49
23604	1.96	1.97	1.49	1.08	1.11	1.89	2.05	2.01	2.96	3.10	2.91	2.95	2.55	2.29	2.15	2.07	2.23	2.40	2.60	3.40	3.43	2.96	2.59	2.69
	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
STURGEON_POOL_HYD	31.46	36.86	29.40	20.46	20.64	33.77	32.96	33.41	47.36	54.62	55.99	53.55	50.36	47.92	46.34	45.14	46.68	48.88	50.13	55.65	53.67	50.21	52.84	68.41
23609	1.52	1.66	1.32	0.89	0.89	1.46	1.47	1.74	2.66	3.16	3.23	3.01	2.37	2.20	2.16	2.15	2.19	2.30	2.38	2.60	2.48	2.77	2.89	3.60
	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
SYRACUSE___POWER	29.40	34.56	27.57	19.24	19.43	31.74	30.91	31.02</																

WADING RIVER_1-3_GRP5 24038	32.18	38.07	30.38	21.18	21.40	34.98	34.43	46.92	50.42	57.74	58.78	55.66	52.83	50.36	48.43	47.44	48.96	53.47	54.12	58.98	56.57	54.27	54.20	71.42
	2.25	2.87	2.30	1.61	1.65	2.67	2.94	3.51	4.95	5.94	5.88	5.12	4.84	4.64	4.25	4.44	4.46	5.22	5.32	5.83	5.31	4.51	4.21	5.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
WADING RIVER_IC_1 23522	32.18	38.07	30.38	21.18	21.40	34.98	34.43	46.92	50.42	57.74	58.78	55.66	52.83	50.36	48.43	47.44	48.96	53.47	54.12	58.98	56.57	54.27	54.20	71.42
	2.25	2.87	2.30	1.61	1.65	2.67	2.94	3.51	4.95	5.94	5.88	5.12	4.84	4.64	4.25	4.44	4.46	5.22	5.32	5.83	5.31	4.51	4.21	5.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
WADING RIVER_IC_2 23547	32.18	38.07	30.38	21.18	21.40	34.98	34.43	46.92	50.42	57.74	58.78	55.66	52.83	50.36	48.43	47.44	48.96	53.47	54.12	58.98	56.57	54.27	54.20	71.42
	2.25	2.87	2.30	1.61	1.65	2.67	2.94	3.51	4.95	5.94	5.88	5.12	4.84	4.64	4.25	4.44	4.46	5.22	5.32	5.83	5.31	4.51	4.21	5.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
WADING RIVER_IC_3 23601	32.19	38.07	30.38	21.18	21.40	34.98	34.43	46.92	50.42	57.74	58.78	55.67	52.84	50.36	48.43	47.44	48.96	53.47	54.12	58.97	56.57	54.27	54.20	71.43
	2.25	2.87	2.30	1.61	1.65	2.67	2.94	3.51	4.95	5.94	5.88	5.13	4.84	4.64	4.26	4.45	4.47	5.22	5.32	5.83	5.31	4.51	4.21	5.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
WATERSIDE___6 8 9 23538	32.58	38.09	30.32	21.09	21.30	34.84	34.21	34.94	49.78	57.63	58.99	56.40	53.74	53.37	52.94	52.58	51.60	53.62	54.32	59.29	56.98	52.52	55.20	71.31
	2.65	2.89	2.24	1.52	1.55	2.52	2.72	3.27	5.08	6.17	6.23	5.87	5.75	5.57	5.33	5.21	5.41	5.78	5.88	6.24	5.79	5.08	5.26	6.50
	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	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00
WATERTOWN___HYD 23805	30.44	35.84	28.56	19.90	20.09	32.91	32.15	32.51	45.73	52.76	54.19	51.91	49.28	46.99	45.30	44.10	45.66	47.84	49.05	54.55	52.57	48.62	50.99	65.95
	0.50	0.64	0.48	0.33	0.34	0.59	0.67	0.85	1.02	1.29	1.43	1.37	1.28	1.27	1.12	1.10	1.16	1.26	1.30	1.49	1.38	1.18	1.05	1.15
	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
WEST BABYLON___IC 23714	32.46	37.94	30.28	21.08	21.28	34.82	34.08	46.46	50.19	57.33	58.29	55.80	53.25	50.81	49.05	47.80	49.47	53.58	54.27	58.73	56.52	54.32	54.47	72.07
	2.53	2.74	2.20	1.51	1.53	2.50	2.59	3.06	4.72	5.52	5.39	5.26	5.25	5.09	4.87	4.81	4.97	5.33	5.46	5.59	5.26	4.56	4.48	5.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	-0.77	-0.35	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.06	-0.09	-0.07	-2.32	-0.04	-1.30
WEST CANADA___HYD 24049	30.13	35.44	28.27	19.70	19.87	32.53	31.67	31.87	45.04	51.85	53.15	50.89	48.34	46.07	44.52	43.32	44.83	46.93	48.09	53.41	51.55	47.78	50.28	65.23
	0.19	0.24	0.19	0.13	0.12	0.21	0.19	0.21	0.34	0.39	0.39	0.35	0.34	0.35	0.34	0.33	0.34	0.36	0.34	0.36	0.36	0.34	0.34	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
YORK___WARBASSE 23770	32.74	38.26	30.44	21.17	21.38	34.97	34.34	35.08	50.02	57.93	59.30	56.68	54.00	53.63	53.22	52.85	51.89	53.92	54.63	59.65	57.32	52.82	55.49	71.65
	2.80	3.06	2.36	1.60	1.63	2.65	2.86	3.42	5.32	6.47	6.54	6.14	6.01	5.83	5.61	5.48	5.70	6.08	6.19	6.59	6.13	5.38	5.55	6.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-3.43	-4.38	-1.70	-1.26	-0.69	0.00	0.00	0.00	0.00	0.00