

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 12/06/2000

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	42.86 3.29 -0.20	46.94 3.29 0.00	48.16 3.03 0.00	49.77 2.92 0.00	52.85 2.82 0.00	54.35 3.69 0.00	80.46 6.60 -0.33	95.91 8.33 0.00	94.48 8.83 0.00	60.99 6.11 0.00	59.41 5.89 0.00	57.98 5.67 -0.30	86.68 5.98 -24.76	78.38 5.21 -23.28	57.98 5.39 -0.95	57.66 5.47 -3.24	82.62 8.64 -0.80	89.48 9.25 0.00	66.31 6.80 0.00	72.01 7.03 0.00	67.77 6.65 0.00	52.87 5.06 0.00	46.71 4.33 -0.02	47.35 4.19 0.00
74TH STREET_GT_1 24260	42.88 3.32 -0.20	46.97 3.32 0.00	48.19 3.06 0.00	49.80 2.95 0.00	52.88 2.85 0.00	54.39 3.72 0.00	80.48 6.62 -0.33	95.89 8.31 0.00	94.45 8.80 0.00	60.97 6.09 0.00	59.40 5.88 0.00	57.97 5.66 -0.30	86.68 5.98 -24.76	78.39 5.22 -23.28	58.00 5.41 -0.95	57.68 5.49 -3.24	82.61 8.64 -0.80	89.43 9.21 0.00	66.28 6.76 0.00	71.97 6.99 0.00	67.73 6.62 0.00	52.85 5.04 0.00	46.70 4.32 -0.02	47.37 4.21 0.00
74TH STREET_GT_2 24261	42.88 3.32 -0.20	46.97 3.32 0.00	48.19 3.06 0.00	49.80 2.95 0.00	52.88 2.85 0.00	54.39 3.72 0.00	80.48 6.62 -0.33	95.89 8.31 0.00	94.45 8.80 0.00	60.97 6.09 0.00	59.40 5.88 0.00	57.97 5.66 -0.30	86.68 5.98 -24.76	78.39 5.22 -23.28	58.00 5.41 -0.95	57.68 5.49 -3.24	82.61 8.64 -0.80	89.43 9.21 0.00	66.28 6.76 0.00	71.97 6.99 0.00	67.73 6.62 0.00	52.85 5.04 0.00	46.70 4.32 -0.02	47.37 4.21 0.00
ADK HUDSON___FALLS 24011	43.14 3.52 -0.25	47.75 4.10 0.00	50.12 4.98 0.00	52.82 5.97 0.00	57.08 7.05 0.00	57.62 6.95 0.00	84.17 10.23 -0.42	96.55 8.97 0.00	92.00 6.35 0.00	58.49 3.61 0.00	57.16 3.64 0.00	55.97 3.96 0.00	60.12 4.19 0.00	53.68 3.79 0.00	55.90 4.26 0.00	52.92 3.91 -0.06	79.22 6.04 0.00	86.31 6.08 0.00	63.60 4.09 0.00	69.75 4.77 0.00	65.86 4.74 0.00	51.63 3.82 0.00	45.54 3.15 -0.03	47.28 4.12 0.00
ADK RESOURCE___RCVRY 23798	43.14 3.52 -0.25	47.75 4.10 0.00	50.12 4.98 0.00	52.82 5.97 0.00	57.08 7.05 0.00	57.62 6.95 0.00	84.17 10.23 -0.42	96.55 8.97 0.00	92.00 6.35 0.00	58.49 3.61 0.00	57.16 3.64 0.00	55.97 3.96 0.00	60.12 4.19 0.00	53.68 3.79 0.00	55.90 4.26 0.00	52.92 3.91 -0.06	79.22 6.04 0.00	86.31 6.08 0.00	63.60 4.09 0.00	69.75 4.77 0.00	65.86 4.74 0.00	51.63 3.82 0.00	45.54 3.15 -0.03	47.28 4.12 0.00
ADK S GLENS___FALLS 24028	43.14 3.52 -0.25	47.75 4.10 0.00	50.12 4.98 0.00	52.82 5.97 0.00	57.08 7.05 0.00	57.62 6.95 0.00	84.17 10.23 -0.42	96.55 8.97 0.00	92.00 6.35 0.00	58.49 3.61 0.00	57.16 3.64 0.00	55.97 3.96 0.00	60.12 4.19 0.00	53.68 3.79 0.00	55.90 4.26 0.00	52.92 3.91 -0.06	79.22 6.04 0.00	86.31 6.08 0.00	63.60 4.09 0.00	69.75 4.77 0.00	65.86 4.74 0.00	51.63 3.82 0.00	45.54 3.15 -0.03	47.28 4.12 0.00
ADK_NYS___DAM 23527	43.47 3.85 -0.25	48.24 4.59 0.00	50.09 4.95 0.00	52.36 5.51 0.00	56.34 6.31 0.00	56.23 5.57 0.00	81.22 7.29 -0.41	93.16 5.57 0.00	90.06 4.41 0.00	57.32 2.44 0.00	56.42 2.90 0.00	55.17 3.16 0.00	59.33 3.39 0.00	52.99 3.10 0.00	54.83 3.19 0.00	51.98 2.96 -0.06	76.91 3.73 0.00	83.30 3.08 0.00	61.56 2.04 0.00	67.65 2.66 0.00	64.06 2.94 0.00	50.55 2.74 0.00	44.85 2.47 -0.03	46.47 3.32 0.00
ALBANY___1 23571	41.75 2.13 -0.25	46.37 2.71 0.00	48.10 2.96 0.00	50.26 3.41 0.00	53.99 3.96 0.00	54.31 3.64 0.00	78.62 4.69 -0.41	91.02 3.44 0.00	88.21 2.56 0.00	55.99 1.10 0.00	54.73 1.21 0.00	53.35 1.34 0.00	57.39 1.46 0.00	51.14 1.25 0.00	52.84 1.21 0.00	50.16 1.15 -0.06	74.71 1.54 0.00	81.43 1.21 0.00	60.23 0.72 0.00	65.94 0.96 0.00	62.18 1.06 0.00	48.76 0.95 0.00	43.47 1.08 -0.03	44.78 1.62 0.00

ALBANY___2	41.75	46.37	48.10	50.26	53.99	54.31	78.62	91.02	88.21	55.99	54.73	53.35	57.39	51.14	52.84	50.16	74.71	81.43	60.23	65.94	62.18	48.76	43.47	44.78
23572	2.13	2.71	2.96	3.41	3.96	3.64	4.69	3.44	2.56	1.10	1.21	1.34	1.46	1.25	1.21	1.15	1.54	1.21	0.72	0.96	1.06	0.95	1.08	1.62
	-0.25	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
ALBANY___3	41.75	46.37	48.10	50.26	53.99	54.31	78.62	91.02	88.21	55.99	54.73	53.35	57.39	51.14	52.84	50.16	74.71	81.43	60.23	65.94	62.18	48.76	43.47	44.78
23573	2.13	2.71	2.96	3.41	3.96	3.64	4.69	3.44	2.56	1.10	1.21	1.34	1.46	1.25	1.21	1.15	1.54	1.21	0.72	0.96	1.06	0.95	1.08	1.62
	-0.25	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
ALBANY___4	41.75	46.37	48.10	50.26	53.99	54.31	78.62	91.02	88.21	55.99	54.73	53.35	57.39	51.14	52.84	50.16	74.71	81.43	60.23	65.94	62.18	48.76	43.47	44.78
23574	2.13	2.71	2.96	3.41	3.96	3.64	4.69	3.44	2.56	1.10	1.21	1.34	1.46	1.25	1.21	1.15	1.54	1.21	0.72	0.96	1.06	0.95	1.08	1.62
	-0.25	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
ALLEGHENY___COGEN	40.10	44.52	46.24	48.12	51.50	52.11	75.24	89.73	87.77	56.28	54.86	53.30	57.27	51.09	52.85	49.93	74.87	82.79	61.39	67.00	62.73	48.92	43.14	43.92
23514	0.70	0.87	1.10	1.27	1.47	1.45	1.66	2.15	2.12	1.39	1.35	1.29	1.33	1.21	1.22	0.97	1.69	2.57	1.88	2.02	1.61	1.11	0.78	0.76
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	37.83	41.46	42.84	44.19	46.74	46.99	67.52	82.51	81.32	52.55	51.22	49.67	53.59	48.01	49.84	47.00	70.06	78.03	58.06	63.51	59.01	46.20	41.01	41.57
24010	-1.56	-2.19	-2.29	-2.66	-3.29	-3.67	-6.05	-5.07	-4.33	-2.33	-2.30	-2.35	-2.34	-1.88	-1.80	-1.96	-3.12	-2.20	-1.45	-1.47	-2.11	-1.62	-1.35	-1.59
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	37.83	41.46	42.84	44.19	46.74	46.99	67.52	82.51	81.32	52.55	51.22	49.67	53.59	48.01	49.84	47.00	70.06	78.03	58.06	63.51	59.01	46.20	41.01	41.57
23903	-1.56	-2.19	-2.29	-2.66	-3.29	-3.67	-6.05	-5.07	-4.33	-2.33	-2.30	-2.35	-2.34	-1.88	-1.80	-1.96	-3.12	-2.20	-1.45	-1.47	-2.11	-1.62	-1.35	-1.59
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05																	

ASTORIA GT2____ 23536	43.92 4.35 -0.20	48.27 4.61 0.00	49.51 4.38 0.00	51.16 4.31 0.00	54.31 4.28 0.00	55.97 5.31 0.00	83.08 9.23 -0.33	99.52 11.94 0.00	98.08 12.43 0.00	63.34 8.46 0.00	61.72 8.21 0.00	60.27 7.95 -0.30	89.14 8.44 -24.76	80.45 7.28 -23.28	60.11 7.52 -0.95	59.73 7.54 -3.24	85.76 11.78 -0.80	92.19 11.97 0.00	68.12 8.61 0.00	74.07 9.08 0.00	69.67 8.55 0.00	54.28 6.47 0.00	47.85 5.47 -0.02	48.60 5.44 0.00
ASTORIA GT3____ 23731	43.92 4.35 -0.20	48.27 4.61 0.00	49.51 4.38 0.00	51.16 4.31 0.00	54.31 4.28 0.00	55.97 5.31 0.00	83.08 9.23 -0.33	99.52 11.94 0.00	98.08 12.43 0.00	63.34 8.46 0.00	61.72 8.21 0.00	60.27 7.95 -0.30	89.14 8.44 -24.76	80.45 7.28 -23.28	60.11 7.52 -0.95	59.73 7.54 -3.24	85.76 11.78 -0.80	92.19 11.97 0.00	68.12 8.61 0.00	74.07 9.08 0.00	69.67 8.55 0.00	54.28 6.47 0.00	47.85 5.47 -0.02	48.60 5.44 0.00
ASTORIA GT4____ 23727	43.92 4.35 -0.20	48.27 4.61 0.00	49.51 4.38 0.00	51.16 4.31 0.00	54.31 4.28 0.00	55.97 5.31 0.00	83.08 9.23 -0.33	99.52 11.94 0.00	98.08 12.43 0.00	63.34 8.46 0.00	61.72 8.21 0.00	60.27 7.95 -0.30	89.14 8.44 -24.76	80.45 7.28 -23.28	60.11 7.52 -0.95	59.73 7.54 -3.24	85.76 11.78 -0.80	92.19 11.97 0.00	68.12 8.61 0.00	74.07 9.08 0.00	69.67 8.55 0.00	54.28 6.47 0.00	47.85 5.47 -0.02	48.60 5.44 0.00
ASTORIA_GT2_1 24094	43.92 4.35 -0.20	48.27 4.61 0.00	49.51 4.38 0.00	51.16 4.31 0.00	54.31 4.28 0.00	55.97 5.31 0.00	83.08 9.23 -0.33	99.52 11.94 0.00	98.08 12.43 0.00	63.34 8.46 0.00	61.72 8.21 0.00	60.27 7.95 -0.30	89.14 8.44 -24.76	80.45 7.28 -23.28	60.11 7.52 -0.95	59.73 7.54 -3.24	85.76 11.78 -0.80	92.19 11.97 0.00	68.12 8.61 0.00	74.07 9.08 0.00	69.67 8.55 0.00	54.28 6.47 0.00	47.85 5.47 -0.02	48.60 5.44 0.00
ASTORIA_GT2_2 24095	43.92 4.35 -0.20	48.27 4.61 0.00	49.51 4.38 0.00	51.16 4.31 0.00	54.31 4.28 0.00	55.97 5.31 0.00	83.08 9.23 -0.33	99.52 11.94 0.00	98.08 12.43 0.00	63.34 8.46 0.00	61.72 8.21 0.00	60.27 7.95 -0.30	89.14 8.44 -24.76	80.45 7.28 -23.28	60.11 7.52 -0.95	59.73 7.54 -3.24	85.76 11.78 -0.80	92.19 11.97 0.00	68.12 8.61 0.00	74.07 9.08 0.00	69.67 8.55 0.00	54.28 6.47 0.00	47.85 5.47 -0.02	48.60 5.44 0.00
ASTORIA_GT2_3 24096	43.92 4.35 -0.20	48.27 4.61 0.00	49.51 4.38 0.00	51.16 4.31 0.00	54.31 4.28 0.00	55.97 5.31 0.00	83.08 9.23 -0.33	99.52 11.94 0.00	98.08 12.43 0.00	63.34 8.46 0.00	61.72 8.21 0.00	60.27 7.95 -0.30	89.14 8.44 -24.76	80.45 7.28 -23.28	60.11 7.52 -0.95	59.73 7.54 -3.24	85.76 11.78 -0.80	92.19 11.97 0.00	68.12 8.61 0.00	74.07 9.08 0.00	69.67 8.55 0.00	54.28 6.47 0.00	47.85 5.47 -0.02	48.60 5.44 0.00
ASTORIA_GT2_4 24097	43.92 4.35 -0.20	48.27 4.61 0.00	49.51 4.38 0.00	51.16 4.31 0.00	54.31 4.28 0.00	55.97 5.31 0.00	83.08 9.23 -0.33	99.52 11.94 0.00	98.08 12.43 0.00	63.34 8.46 0.00	61.72 8.21 0.00	60.27 7.95 -0.30	89.14 8.44 -24.76	80.45 7.28 -23.28	60.11 7.52 -0.95	59.73 7.54 -3.24	85.76 11.78 -0.80	92.19 11.97 0.00	68.12 8.61 0.00	74.07 9.08 0.00	69.67 8.55 0.00	54.28 6.47 0.00	47.85 5.47 -0.02	48.60 5.44 0.00
ASTORIA_GT3_1 24098	43.92 4.35 -0.20	48.27 4.61 0.00	49.51 4.38 0.00	51.16 4.31 0.00	54.31 4.28 0.00	55.97																		

ASTORIA_GT4_1	43.92	48.27	49.51	51.16	54.31	55.97	83.08	99.52	98.08	63.34	61.72	60.27	89.14	80.45	60.11	59.73	85.76	92.19	68.12	74.07	69.67	54.28	47.85	48.60
24102	4.35	4.61	4.38	4.31	4.28	5.31	9.23	11.94	12.43	8.46	8.21	7.95	8.44	7.28	7.52	7.54	11.78	11.97	8.61	9.08	8.55	6.47	5.47	5.44
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ASTORIA_GT4_2	43.92	48.27	49.51	51.16	54.31	55.97	83.08	99.52	98.08	63.34	61.72	60.27	89.14	80.45	60.11	59.73	85.76	92.19	68.12	74.07	69.67	54.28	47.85	48.60
24103	4.35	4.61	4.38	4.31	4.28	5.31	9.23	11.94	12.43	8.46	8.21	7.95	8.44	7.28	7.52	7.54	11.78	11.97	8.61	9.08	8.55	6.47	5.47	5.44
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ASTORIA_GT4_3	43.92	48.27	49.51	51.16	54.31	55.97	83.08	99.52	98.08	63.34	61.72	60.27	89.14	80.45	60.11	59.73	85.76	92.19	68.12	74.07	69.67	54.28	47.85	48.60
24104	4.35	4.61	4.38	4.31	4.28	5.31	9.23	11.94	12.43	8.46	8.21	7.95	8.44	7.28	7.52	7.54	11.78	11.97	8.61	9.08	8.55	6.47	5.47	5.44
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ASTORIA_GT4_4	43.92	48.27	49.51	51.16	54.31	55.97	83.08	99.52	98.08	63.34	61.72	60.27	89.14	80.45	60.11	59.73	85.76	92.19	68.12	74.07	69.67	54.28	47.85	48.60
24105	4.35	4.61	4.38	4.31	4.28	5.31	9.23	11.94	12.43	8.46	8.21	7.95	8.44	7.28	7.52	7.54	11.78	11.97	8.61	9.08	8.55	6.47	5.47	5.44
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ASTORIA_GT_1	43.48	47.64	48.83	50.46	53.57	55.16	81.73	97.65	96.25	62.15	60.52	59.08	87.87	79.40	59.03	58.68	84.12	90.90	67.26	73.06	68.73	53.62	47.35	48.03
23523	3.92	3.98	3.70	3.61	3.54	4.49	7.88	10.06	10.60	7.27	7.00	6.77	7.17	6.23	6.44	6.49	10.15	10.68	7.75	8.08	7.61	5.81	4.96	4.87
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ASTORIA_GT_10	43.48	47.64	48.83	50.46	53.57	55.16	81.73	97.65	96.25	62.15	60.52	59.08	87.87	79.40	59.03	58.68	84.12	90.90	67.26	73.06	68.73	53.62	47.35	48.03
24110	3.92	3.98	3.70	3.61	3.54	4.49	7.88	10.06	10.60	7.27	7.00	6.77	7.17	6.23	6.44	6.49	10.15	10.68	7.75	8.08	7.61	5.81	4.96	4.87
	-0.20	0.00	0.00</																					

ASTORIA_GT_8	43.93	48.27	49.51	51.16	54.32	55.97	83.08	99.53	98.08	63.34	61.72	60.27	89.14	80.45	60.11	59.73	85.76	92.30	68.20	74.09	69.67	54.28	47.85	48.60
24108	4.36	4.62	4.38	4.31	4.28	5.31	9.23	11.94	12.44	8.46	8.21	7.95	8.44	7.28	7.52	7.54	11.78	12.07	8.68	9.11	8.55	6.47	5.47	5.44
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ASTORIA_GT_9	43.93	48.27	49.51	51.16	54.32	55.97	83.08	99.53	98.08	63.34	61.72	60.27	89.14	80.45	60.11	59.73	85.76	92.30	68.20	74.09	69.67	54.28	47.85	48.60
24109	4.36	4.62	4.38	4.31	4.28	5.31	9.23	11.94	12.44	8.46	8.21	7.95	8.44	7.28	7.52	7.54	11.78	12.07	8.68	9.11	8.55	6.47	5.47	5.44
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ASTORIA___2	44.02	48.38	49.62	51.27	54.44	56.10	83.28	99.77	98.33	63.51	61.89	60.43	89.32	80.60	60.26	59.88	85.98	92.52	68.35	74.26	69.82	54.40	47.95	48.70
24149	4.45	4.72	4.48	4.42	4.41	5.43	9.43	12.19	12.68	8.62	8.37	8.11	8.62	7.43	7.67	7.69	12.01	12.30	8.83	9.28	8.70	6.59	5.56	5.55
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ASTORIA___3	43.71	48.12	49.37	51.01	54.16	55.81	82.81	99.16	97.62	63.00	61.40	59.94	88.79	80.14	59.79	59.43	85.28	91.69	67.75	73.61	69.21	53.93	47.54	48.35
23516	4.14	4.47	4.24	4.16	4.13	5.14	8.96	11.58	11.97	8.12	7.88	7.63	8.09	6.96	7.20	7.24	11.30	11.47	8.23	8.62	8.09	6.12	5.16	5.19
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ASTORIA___4	43.43	47.55	48.69	50.32	53.44	55.00	81.45	97.29	95.79	61.80	60.11	58.67	87.43	79.01	58.62	58.29	83.53	90.25	66.78	72.54	68.24	53.26	47.08	47.82
23517	3.86	3.90	3.56	3.47	3.41	4.33	7.59	9.71	10.14	6.92	6.59	6.35	6.73	5.84	6.03	6.10	9.56	10.02	7.26	7.55	7.12	5.45	4.70	4.66
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ASTORIA___5	43.83	48.15	49.39	51.04	54.19	55.83	82.85	99.21	97.76	63.13	61.52	60.06	88.92	80.27	59.92	59.54	85.47	92.04	68.02	73.90	69.49	54.15	47.74	48.48
23518	4.26	4.50	4.26	4.19	4.16	5.16	9.00	11.62	12.11	8.25	8.00	7.74	8.22	7.10	7.33	7.35	11.49	11.81	8.51	8.92	8.37	6.34	5.36	5.32
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ASTRIA 10-13___	43.48	47.64	48.83	50.46	53.57	55.16	81.73	97.65	96.25	62.15	60.52	59.08	87.87	79.40	59.03	58.68	84.12	90.90	67.26	73.06	68.73	53.62	47.35	48.03
23663	3.92	3.98	3.70	3.61	3.54	4.49	7.88	10.06	10.60	7.27	7.00	6.77	7.17	6.23	6.44	6.49	10.15	10.68	7.75	8.08	7.61	5.81	4.96	4.87
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
BARRETT 1-8___GRP4	42.81	46.93	48.19	49.83	52.91	54.53	80.25	94.61	93.21	60.43	59.23	57.59	61.76	54.96	56.86	54.29	82.36	121.81	120.53	80.42	67.83	52.97	46.67	47.27
24034	3.24	3.28	3.06	2.98	2.88	3.86	6.40	7.02	7.56	5.54	5.71	5.57	5.82	5.07	5.23	5.29	8.41	9.01	6.79	6.97	6.72	5.16	4.29	4.11
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
BARRETT 9-12___GRP3	42.81	46.93	48.19	49.83	52.91	54.53	80.25	94.61	93.21	60.43	59.23	57.59	61.76	54.96	56.86	54.29	82.36	121.81	120.53	80.42	67.83	52.97	46.67	47.27
24033	3.24	3.28	3.06	2.98	2.88	3.86	6.40	7.02	7.56	5.54	5.71	5.57	5.82	5.07	5.23	5.29	8.41	9.01	6.79	6.97	6.72	5.16	4.29	4.11
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
BARRETT_IC_1	42.81	46.93	48.19	49.83	52.91	54.53	80.25	94.61	93.21	60.43	59.23	57.59	61.76	54.96	56.86	54.29	82.36	121.81	120.53	80.42	67.83	52.97	46.67	47.27
23704	3.24	3.28	3.06	2.98	2.88	3.86	6.40	7.02	7.56	5.54	5.71	5.57	5.82	5.07	5.23	5.29	8.41	9.01	6.79	6.97	6.72	5.16	4.29	4.11
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
BARRETT_IC_10	42.81	46.93	48.19	49.83	52.91	54.53	80.25	94.61	93.21	60.43	59.23	57.59	61.76	54.96	56.86	54.29	82.36	121.81	120.53	80.42	67.83	52.97	46.67	47.27
23701	3.24	3.28	3.06	2.98	2.88	3.86	6.40	7.02	7.56	5.54	5.71	5.57	5.82	5.07	5.23	5.29	8.41	9.01	6.79	6.97	6.72	5.16	4.29	4.11

		-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
BARRETT_IC_11	42.81	46.93	48.19	49.83	52.91	54.53	80.25	94.61	93.21	60.43	59.23	57.59	61.76	54.96	56.86	54.29	82.36	121.81	120.53	80.42	67.83	52.97	46.67	47.27
23702	3.24	3.28	3.06	2.98	2.88	3.86	6.40	7.02	7.56	5.54	5.71	5.57	5.82	5.07	5.23	5.29	8.41	9.01	6.79	6.97	6.72	5.16	4.29	4.11
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
BARRETT_IC_12	42.81	46.93	48.19	49.83	52.91	54.53	80.25	94.61	93.21	60.43	59.23	57.59	61.76	54.96	56.86	54.29	82.36	121.81	120.53	80.42	67.83	52.97	46.67	47.27
23703	3.24	3.28	3.06	2.98	2.88	3.86	6.40	7.02	7.56	5.54	5.71	5.57	5.82	5.07	5.23	5.29	8.41	9.01	6.79	6.97	6.72	5.16	4.29	4.11
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
BARRETT_IC_2	42.81	46.93	48.19	49.83	52.91	54.53	80.25	94.61	93.21	60.43	59.23	57.59	61.76	54.96	56.86	54.29	82.36	121.81	120.53	80.42	67.83	52.97	46.67	47.27
23705	3.24	3.28	3.06	2.98	2.88	3.86	6.40	7.02	7.56	5.54	5.71	5.57	5.82	5.07	5.23	5.29	8.41	9.01	6.79	6.97	6.72	5.16	4.29	4.11
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
BARRETT_IC_3	42.81	46.93	48.19	49.83	52.91	54.53	80.25	94.61	93.21	60.43	59.23	57.59	61.76	54.96	56.86	54.29	82.36	121.81	120.53	80.42	67.83	52.97	46.67	47.27
23706	3.24	3.28	3.06	2.98	2.88	3.86	6.40	7.02	7.56	5.54	5.71	5.57	5.82	5.07	5.23	5.29	8.41	9.01	6.79	6.97	6.72	5.16	4.29	4.11
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
BARRETT_IC_4	42.81	46.93	48.19	49.83	52.91	54.53	80.25	94.61	93.21	60.43	59.23	57.59	61.76	54.96	56.86	54.29	82.36	121.81	120.53	80.42	67.83	52.97	46.67	47.27
23707	3.24	3.28	3.06	2.98	2.88	3.86	6.40	7.02	7.56	5.54	5.71	5.57	5.82	5.07	5.23	5.29	8.41	9.01	6.79	6.97	6.72	5.16	4.29	4.11
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
BARRETT_IC_5	42.81	46.93	48.19	49.83	52.91	54.53	80.25	94.61	93.21	60.43	59.23	57.59	61.76	54.96	56.86	54.29	82.36	121.81	120.53	80.42	67.83	52.97	46.67	47.27
23708	3.24	3.28	3.06	2.98																				

23545	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
BARRETT___2	42.65	46.76	48.02	49.65	52.71	54.32	79.81	94.02	92.65	60.09	58.99	57.43	61.58	54.80	56.71	54.14	82.12	121.52	120.33	80.17	67.58	52.82	46.54	47.14	
23546	3.08	3.10	2.88	2.80	2.68	3.66	5.96	6.43	7.01	5.21	5.48	5.41	5.64	4.91	5.07	5.14	8.16	8.72	6.59	6.72	6.47	5.01	4.16	3.98	
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
BEAVER RIVER___HYD	39.40	43.98	45.93	48.12	51.60	51.95	73.94	87.72	85.82	54.89	53.42	51.87	55.70	49.53	51.11	48.50	72.84	80.04	59.37	64.72	60.81	47.42	42.02	42.91	
24048	0.03	0.33	0.80	1.27	1.57	1.28	0.40	0.13	0.17	0.00	-0.09	-0.14	-0.24	-0.36	-0.53	-0.45	-0.33	-0.19	-0.14	-0.26	-0.30	-0.39	-0.33	-0.25	
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	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	
BEEBEE_GT_13	39.90	44.32	46.16	48.14	51.63	52.03	75.35	89.95	87.68	56.35	55.03	53.45	57.61	51.49	53.29	50.27	75.45	83.91	62.16	67.82	63.07	49.07	43.22	43.80	
23619	0.51	0.66	1.02	1.29	1.60	1.37	1.78	2.37	2.04	1.47	1.51	1.43	1.67	1.60	1.65	1.31	2.28	3.68	2.64	2.83	1.95	1.26	0.86	0.64	
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BETHLEHEM___STEEL	37.74	41.47	42.88	44.20	46.78	47.21	68.12	83.34	82.16	53.03	51.64	50.04	53.92	48.26	50.09	47.32	70.69	78.59	58.53	64.00	59.64	46.63	41.32	41.70	
23779	-1.66	-2.18	-2.25	-2.64	-3.25	-3.46	-5.46	-4.25	-3.48	-1.85	-1.88	-1.97	-2.02	-1.63	-1.55	-1.64	-2.49	-1.64	-0.99	-0.99	-1.48	-1.18	-1.04	-1.46	
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BINGHAMTON___COGEN	39.53	43.61	44.97	46.50	49.40	50.46	74.05	88.93	87.28	55.89	54.41	52.82	56.63	50.38	52.13	49.67	74.48	81.49	60.59	66.09	62.42	48.70	42.94	43.49	
23790	0.09	-0.04	-0.16	-0.35	-0.63	-0.20	0.41	1.34	1.63	1.01	0.89	0.80	0.69	0.50	0.49	0.70	1.31	1.26	1.08	1.10	1.31	0.89	0.57	0.33	
	-0.06	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	
BLACK RIVER___HYD	39.06	43.65	45.69	47.95	51.45	51.71	73.38	87.11	85.33	54.50	53.01	51.44	55.15	49.04	50.50	47.98	72.14	79.27	58.81	64.05	60.16	46.85	41.54	42.42	
24047	-0.32	-0.01	0.56	1.10	1.42	1.05	-0.16	-0.47	-0.32	-0.38	-0.51	-0.57	-0.78	-0.85	-1.14	-0.97	-1.03	-0.95	-0.71	-0.94	-0.96	-0.96	-0.81	-0.74	
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	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	
BOWLINE___1	41.71	45.72	46.96	48.55	51.58	52.88	78.22	93.56	92.09	59.24	57.59	55.79	59.85	53.16	54.97	52.53	78.95	86.52	64.23	69.80	65.71	51.24	45.24	45.78	
23526	2.14	2.07	1.83	1.70	1.55	2.21	4.37	5.97	6.44	4.36	4.07	3.78	3.91	3.28	3.34	3.53	5.77	6.30	4.72	4.82	4.59	3.43	2.86	2.62	
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	
BOWLINE___2	41.71	45.72	46.96	48.55	51.58	52.88	78.22	93.56	92.08	59.24	57.59	55.79	59.85	53.16	54.97	52.53	78.95	86.52	64.23	69.80	65.71	51.24	45.24	45.78	
23595	2.14	2.07	1.83	1.70	1.55	2.21	4.37	5.97	6.44	4.36	4.07	3.78	3.91	3.28	3.34	3.53	5.77	6.30	4.72	4.82	4.59	3.43	2.86	2.62	
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	
BROOKLYN_NAVY_YARD	42.69	46.76	47.94	49.54	52.59	54.12	80.12	95.52	94.16	60.83	59.25	57.83	86.50	78.21	57.81	57.50	82.37	89.23	66.11	71.80	67.60	52.71	46.54	47.16	
23515	3.12	3.11	2.81	2.69	2.56	3.45	6.26	7.94	8.52	5.95	5.73	5.51	5.80	5.04	5.22	5.31	8.40	9.01	6.60	6.81	6.49	4.90	4.16	4.00	
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	
BURROWS___LYONSDAL	39.79	44.28	46.00	47.97	51.27	51.79	74.42	88.38	86.48	55.34	53.94	52.41	56.30	50.15	51.84	49.20	73.76	80.93	60.04	65.50	61.59	48.10	42.61	43.46	
23803	0.42	0.63	0.87	1.12	1.23	1.12	0.89	0.79	0.83	0.46	0.42	0.39	0.36	0.26	0.20	0.24	0.58	0.70	0.53	0.51	0.47	0.29	0.25	0.31	
	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	
CARR STREET_E._SYR	38.51	42.72	44.24	45.95	48.94	49.52	71.59	85.47	83.69	53.68	52.30	50.80	54.58	48.71	50.42	47.81	71.54	78.58	58.35	63.65	59.80	46.71	41.41	42.12	

24060	-0.87	-0.93	-0.90	-0.90	-1.09	-1.15	-1.96	-2.11	-1.96	-1.20	-1.21	-1.22	-1.35	-1.17	-1.21	-1.15	-1.63	-1.65	-1.16	-1.33	-1.32	-1.10	-0.95	-1.04
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CARTHAGE___PAPER	39.06	43.65	45.69	47.95	51.45	51.71	73.38	87.11	85.33	54.50	53.01	51.44	55.15	49.04	50.50	47.98	72.14	79.27	58.81	64.05	60.16	46.85	41.54	42.42
23857	-0.32	-0.01	0.56	1.10	1.42	1.05	-0.16	-0.47	-0.32	-0.38	-0.51	-0.57	-0.78	-0.85	-1.14	-0.97	-1.03	-0.95	-0.71	-0.94	-0.96	-0.96	-0.81	-0.74
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	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	
CH_MISC_IPPS	41.50	45.69	46.99	48.58	51.54	52.62	77.66	92.43	90.70	58.18	56.65	55.05	59.05	52.60	54.38	51.85	77.85	85.19	63.17	68.81	64.84	50.60	44.78	45.53
23765	1.93	2.04	1.86	1.73	1.51	1.96	3.80	4.84	5.05	3.30	3.14	3.04	3.12	2.71	2.75	2.85	4.67	4.97	3.66	3.82	3.72	2.79	2.40	2.38
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
CH_RES_BVR_FALLS	39.33	43.63	45.14	46.83	50.05	50.61	73.21	87.09	85.06	54.58	53.26	51.71	55.60	49.64	51.37	48.63	72.66	79.70	59.12	64.58	60.72	47.52	42.31	43.16
23983	-0.03	-0.02	0.01	-0.02	0.02	-0.06	-0.31	-0.50	-0.59	-0.30	-0.26	-0.30	-0.34	-0.25	-0.26	-0.32	-0.51	-0.52	-0.39	-0.40	-0.40	-0.29	-0.05	0.00
	0.01	0.00	0.00	0.00	0.00	0.00	0.01	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
CH_RES_NIAGARA	37.57	41.28	42.78	44.13	46.61	46.68	66.56	81.28	80.16	51.85	50.48	48.88	52.75	47.30	49.14	46.28	68.81	76.74	57.14	62.61	58.07	45.59	40.70	41.39
23895	-1.83	-2.37	-2.35	-2.72	-3.42	-3.99	-7.02	-6.31	-5.49	-3.03	-3.03	-3.14	-3.18	-2.59	-2.50	-2.68	-4.36	-3.48	-2.37	-2.38	-3.04	-2.22	-1.66	-1.77
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	38.29	42.43	43.92	45.58	48.51	48.93	70.59	84.39	82.66	53.10	51.72	50.13	53.88	48.17	49.86	47.18	70.37	77.12	57.25	62.46	58.67	45.85	41.11	41.90
23985	-1.10	-1.23	-1.21	-1.27	-1.52	-1.73	-2.97	-3.20	-2.98	-1.78	-1.80	-1.88	-2.06	-1.72	-1.78	-1.78	-2.80	-3.11	-2.26	-2.52	-2.45	-1.96	-1.25	-1.26
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL_____	38.42	42.42	43.76	45.42	48.49	49.44	72.78	87.39	85.63	55.08	53.72	52.10	55.91	49.94	51.63	48.83	73.84	82.25	61.07	66.34	61.82	47.91	42.10	42.37
23752	-0.99	-1.24	-1.38	-1.43	-1.54	-1.23	-0.81	-0.19	-0.02	0.20	0.20	0.09	-0.03	0.05	-0.01	-0.13	0.67	2.03	1.56	1.36	0.70	0.10	-0.26	-0.79
	-0.04	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE___GT	41.13	45.29	46.73	48.45	51.69	52.36	76.87	90.90	88.81	56.68	55.37	53.95	57.91	51.70	53.50	50.83	75.84	82.91	61.50	67.33	63.57	49.82	43.98	44.73
23611	1.54	1.64	1.60	1.60	1.66	1.69	2.98	3.31	3.16	1.80	1.85	1.93	1.97	1.81	1.87	1.82	2.66	2.69	1.98	2.35	2.45	2.01	1.60	1.57
	-0.22	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
CRESCENT___HYD	42.33	46.99	48.83	51.06	54.95	55.19	80.02	92.35	89.25	56.76	55.62	54.31	58.41	52.10	53.91	51.15	76.17	82.92	61.30	67.19	63.44	49.80	44.19	45.60
24018	2.71	3.33	3.70	4.21	4.92	4.53	6.09	4.77	3.61	1.88	2.11	2.30	2.47	2.21	2.28	2.14	3.00	2.69	1.78	2.21	2.32	1.99	1.81	2.45
	-0.25	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
DANSKAMMER___1	41.07	45.28	46.59	48.15	51.00	52.02	76.66	91.26	89.55	57.46	55.93	54.33	58.29	51.91	53.66	51.18	76.85	84.09	62.36	67.89	63.97	49.91	44.25	45.04
23586	1.50	1.63	1.46	1.30	0.97	1.36	2.80	3.68	3.91	2.58	2.41	2.32	2.35	2.02	2.02	2.18	3.67	3.86	2.84	2.91	2.85	2.10	1.87	1.88
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
DANSKAMMER___2	41.07	45.28	46.59	48.15	51.00	52.02	76.66	91.26	89.55	57.46	55.93	54.33	58.29	51.91	53.66	51.18	76.85	84.09	62.36	67.89	63.97	49.91	44.25	45.04
23589	1.50	1.63	1.46	1.30	0.97	1.36	2.80	3.68	3.91	2.58	2.41	2.32	2.35	2.02	2.02	2.18	3.67	3.86	2.84	2.91	2.85	2.10	1.87	1.88
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
DANSKAMMER___3	41.07	45.28	46.59	48.15	51.00	52.02	76.66	91.26	89.55	57.46	55.93	54.33	58.29	51.91	53.66	51.18	76.85	84.09	62.36	67.89	63.97	49.91	44.25	45.04

23590	1.50	1.63	1.46	1.30	0.97	1.36	2.80	3.68	3.91	2.58	2.41	2.32	2.35	2.02	2.02	2.18	3.67	3.86	2.84	2.91	2.85	2.10	1.87	1.88
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
DANSKAMMER___4	41.07	45.28	46.59	48.15	51.00	52.02	76.66	91.26	89.55	57.46	55.93	54.33	58.29	51.91	53.66	51.18	76.85	84.09	62.36	67.89	63.97	49.91	44.25	45.04
23591	1.50	1.63	1.46	1.30	0.97	1.36	2.80	3.68	3.91	2.58	2.41	2.32	2.35	2.02	2.02	2.18	3.67	3.86	2.84	2.91	2.85	2.10	1.87	1.88
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
DANSKAMMER___DIESEL	41.07	45.28	46.59	48.15	51.00	52.02	76.66	91.26	89.55	57.46	55.93	54.33	58.29	51.91	53.66	51.18	76.85	84.09	62.36	67.89	63.97	49.91	44.25	45.04
23592	1.50	1.63	1.46	1.30	0.97	1.36	2.80	3.68	3.91	2.58	2.41	2.32	2.35	2.02	2.02	2.18	3.67	3.86	2.84	2.91	2.85	2.10	1.87	1.88
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
DASHVILLE___HYD	41.51	45.65	46.90	48.47	51.46	52.57	77.56	92.38	90.72	58.18	56.63	55.03	59.04	52.57	54.35	51.82	77.72	85.01	63.05	68.68	64.74	50.53	44.73	45.48
23610	1.93	2.00	1.77	1.62	1.43	1.90	3.70	4.79	5.07	3.30	3.12	3.02	3.11	2.68	2.71	2.81	4.55	4.78	3.53	3.70	3.62	2.72	2.35	2.33
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
DOGLEVILLE___HYD	43.69	48.31	49.62	51.39	54.75	55.73	82.21	96.14	93.76	59.81	58.62	57.13	61.26	54.56	56.41	53.61	80.30	87.35	64.69	70.72	66.93	52.46	46.23	47.23
23807	4.32	4.66	4.48	4.55	4.72	5.06	8.69	8.56	8.11	4.93	5.11	5.12	5.33	4.68	4.77	4.66	7.13	7.13	5.17	5.74	5.82	4.65	3.87	4.07
	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
DUNKIRK___1	35.77	39.37	40.53	41.77	44.31	45.09	65.74	80.87	79.83	51.35	49.93	48.37	51.97	46.50	48.19	45.71	68.47	75.55	56.36	61.58	58.00	45.22	39.78	39.78
23563	-3.63	-4.28	-4.60	-5.08	-5.72	-5.57	-7.84	-6.71	-5.81	-3.53	-3.59	-3.65	-3.97	-3.39	-3.45	-3.25	-4.70	-4.68	-3.15	-3.40	-3.12	-2.59	-2.58	-3.38
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___2	35.77	39.37	40.53	41.77	44.31	45.09	65.74	80.87	79.83	51.35	49.93	48.37	51.97	46.50	48.19	45.71	68.47	75.55	56.36	61.58	58.00	45.22	39.78	39.78
23564	-3.63	-4.28	-4.60	-5.08	-5.72	-5.57	-7.84	-6.71	-5.81	-3.53	-3.59	-3.65	-3.97	-3.39	-3.45	-3.25	-4.70	-4.68	-3.15	-3.40	-3.12	-2.59	-2.58	-3.38
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___3	36.28	39.90	41.14	42.40	44.95	45.64	66.36	81.51	80.43	51.78	50.38	48.81	52.49	46.96	48.69	46.13	69.05	76.35	56.93	62.21	58.42	45.58	40.17	40.26
23565	-3.12	-3.75	-4.00	-4.45	-5.08	-5.02	-7.22	-6.07	-5.22	-3.10	-3.14	-3.20	-3.45	-2.92	-2.95	-2.83	-4.12	-3.88	-2.59	-2.77	-2.70	-2.23	-2.19	-2.90
	-0.04	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___4	36.28	39.91	41.14	42.40	44.95	45.64	66.36	81.51	80.43	51.78	50.38	48.81	52.49	46.96	48.69	46.13	69.05	76.35	56.93	62.21	58.42	45.58	40.17	40.26
23566	-3.12	-3.75	-4.00	-4.45	-5.08	-5.02	-7.22	-6.07	-5.22	-3.10	-3.14	-3.20	-3.45	-2.92	-2.95	-2.83	-4.12	-3.88	-2.59	-2.77	-2.70	-2.23	-2.19	-2.90
	-0.04	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON___GT	42.52	46.71	48.00	49.60	52.62	54.35	79.35	91.80	90.22	59.15	58.38	56.68	60.72	54.00	55.86	53.30	79.86	117.84	117.66	77.69	66.47	52.09	45.85	46.53
23717	2.96	3.05	2.86	2.75	2.59	3.69	5.49	4.22	4.57	4.27	4.86	4.67	4.78	4.11	4.23	4.30	5.91	5.04	3.92	4.24	5.35	4.28	3.47	3.37
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
EAST RIVER___6	43.13	47.21	48.43	50.04	53.12	54.69	81.03	96.66	95.27	61.54	59.95	58.50	87.23	78.87	58.50	58.17	83.43	90.39	66.98	72.70	68.38	53.34	47.11	47.73
23660	3.57	3.56	3.29	3.19	3.09	4.02	7.18	9.08	9.62	6.66	6.43	6.19	6.53	5.70	5.91	5.98	9.45	10.17	7.47	7.71	7.27	5.53	4.73	4.57
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
EAST RIVER___7	43.13	47.21	48.43	50.04	53.12	54.69	81.03	96.66	95.27	61.54	59.95	58.50	87.23	78.87	58.50	58.17	83.43	90.39	66.98	72.70	68.38	53.34	47.11	47.73

23524	3.57	3.56	3.29	3.19	3.09	4.02	7.18	9.08	9.62	6.66	6.43	6.19	6.53	5.70	5.91	5.98	9.45	10.17	7.47	7.71	7.27	5.53	4.73	4.57
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
EAST_HAMPTON___DIESEL	42.52	46.71	48.00	49.60	52.62	54.35	79.35	91.80	90.22	59.15	58.38	56.68	60.72	54.00	55.86	53.30	79.86	117.84	117.66	77.69	66.47	52.09	45.85	46.53
23722	2.96	3.05	2.86	2.75	2.59	3.69	5.49	4.22	4.57	4.27	4.86	4.67	4.78	4.11	4.23	4.30	5.91	5.04	3.92	4.24	5.35	4.28	3.47	3.37
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
E_CANADA_CAP_HY	38.54	42.75	44.82	46.91	50.59	50.72	72.77	87.17	84.88	54.43	53.19	51.54	55.61	49.65	51.29	48.34	72.45	80.36	59.65	64.94	60.48	47.10	41.73	42.34
24051	-1.15	-0.90	-0.31	0.06	0.56	0.05	-1.28	-0.42	-0.77	-0.45	-0.33	-0.48	-0.32	-0.24	-0.35	-0.69	-0.73	0.13	0.13	-0.04	-0.63	-0.71	-0.67	-0.82
	-0.32	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00
E_CANADA_MHWK_HY	43.69	48.31	49.62	51.39	54.75	55.73	82.21	96.14	93.76	59.81	58.62	57.13	61.26	54.56	56.41	53.61	80.30	87.35	64.69	70.72	66.93	52.46	46.23	47.23
24050	4.32	4.66	4.48	4.55	4.72	5.06	8.69	8.56	8.11	4.93	5.11	5.12	5.33	4.68	4.77	4.66	7.13	7.13	5.17	5.74	5.82	4.65	3.87	4.07
	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
E_FISHKILL___LBMP	40.69	44.75	46.00	47.58	50.59	51.53	75.86	90.23	88.50	56.64	55.17	53.63	57.57	51.28	53.03	50.48	75.59	82.67	61.34	66.96	63.16	49.33	43.66	44.43
23776	1.12	1.10	0.87	0.73	0.56	0.87	2.01	2.65	2.85	1.76	1.65	1.62	1.63	1.40	1.40	1.48	2.41	2.45	1.82	1.97	2.05	1.52	1.28	1.27
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
FAR ROCKAWAY___4	42.84	47.06	48.31	49.96	53.05	54.74	80.25	94.34	93.20	60.46	59.21	57.54	61.70	54.89	56.80	54.23	82.36	121.83	120.55	80.47	67.69	52.95	46.60	47.33
23548	3.27	3.40	3.18	3.11	3.02	4.07	6.40	6.76	7.56	5.57	5.69	5.53	5.76	5.00	5.16	5.23	8.40	9.03	6.80	7.02	6.57	5.14	4.22	4.17
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
FIBERTEK___ENERGY	38.29	42.43	43.92	45.58	48.51	48.93	70.59	84.39	82.66	53.10	51.72	50.13	53.88	48.17	49.86	47.18	70.37	77.12	57.25	62.46	58.67	45.85	41.11	41.90
23856	-1.10	-1.23	-1.21	-1.27	-1.52	-1.73	-2.97	-3.20	-2.98	-1.78	-1.80	-1.88	-2.06	-1.72	-1.78	-1.78	-2.80	-3.11	-2.26	-2.52	-2.45	-1.96	-1.25	-1.26
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK___	37.52	41.57	42.96	44.54	47.47	48.06	69.78	83.26	81.51	52.26	50.95	49.50	53.22	47.50	49.18	46.61	69.66	76.46	56.74	61.93	58.19	45.51	40.33	41.03
23598	-1.86	-2.08	-2.17	-2.31	-2.56	-2.60	-3.77	-4.32	-4.14	-2.62	-2.57	-2.51	-2.71	-2.38	-2.46	-2.34	-3.52	-3.77	-2.77	-3.06	-2.92	-2.30	-2.03	-2.13
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	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
FORT ORANGE___	42.14	46.75	48.41	50.50	54.14	54.76	79.66	92.79	90.35	57.56	56.19	54.72	58.84	52.34	54.05	51.22	75.42	81.54	60.25	65.74	61.99	49.80	44.37	45.55
23900	2.53	3.10	3.28	3.65	4.11	4.10	5.73	5.21	4.70	2.68	2.68	2.70	2.90	2.45	2.42	2.20	2.24	1.32	0.74	0.76	0.88	1.99	1.98	2.40
	-0.24	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
FORT_DRUM_COGEN	38.97	43.54	45.58	47.83	51.32	51.58	73.19	86.89	85.11	54.36	52.87	51.31	55.02	48.91	50.38	47.87	71.97	79.08	58.66	63.90	60.02	46.74	41.45	42.33
23780	-0.41	-0.11	0.44	0.98	1.29	0.92	-0.35	-0.69	-0.54	-0.52	-0.65	-0.70	-0.92	-0.98	-1.26	-1.09	-1.21	-1.14	-0.85	-1.09	-1.10	-1.07	-0.91	-0.83
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	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
FRANKLIN_FALL_HYD	39.39	43.78	45.50	47.45	51.01	51.56	74.17	87.95	85.73	54.96	53.54	52.03	56.05	49.96	51.72	48.95	73.24	80.43	59.62	65.14	61.21	47.85	42.37	43.29
24054	0.02	0.13	0.36	0.60	0.98	0.89	0.65	0.37	0.08	0.08	0.03	0.02	0.12	0.07	0.09	-0.01	0.07	0.21	0.10	0.16	0.09	0.04	0.01	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

FULTON COGEN____	38.09	42.28	43.79	45.51	48.50	49.05	70.85	84.47	82.77	53.05	51.70	50.19	53.93	48.13	49.81	47.23	70.69	77.64	57.62	62.82	59.00	46.10	40.87	41.59
23766	-1.29	-1.38	-1.34	-1.34	-1.53	-1.62	-2.70	-3.12	-2.88	-1.83	-1.82	-1.82	-2.00	-1.76	-1.83	-1.73	-2.48	-2.59	-1.89	-2.17	-2.12	-1.71	-1.49	-1.57
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE__LBMP	36.72	40.41	41.87	43.14	45.59	45.75	65.52	80.44	79.37	51.19	49.73	48.11	51.88	46.49	48.29	45.60	67.69	74.90	55.83	61.24	57.19	44.83	39.82	40.37
24039	-2.68	-3.24	-3.26	-3.70	-4.44	-4.91	-8.06	-7.15	-6.28	-3.69	-3.79	-3.90	-4.05	-3.40	-3.34	-3.36	-5.49	-5.32	-3.68	-3.75	-3.92	-2.98	-2.54	-2.79
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL__MILLS	37.74	41.47	42.88	44.20	46.78	47.21	68.12	83.34	82.16	53.03	51.64	50.04	53.92	48.26	50.09	47.32	70.69	78.59	58.53	64.00	59.64	46.63	41.32	41.70
23808	-1.66	-2.18	-2.25	-2.64	-3.25	-3.46	-5.46	-4.25	-3.48	-1.85	-1.88	-1.97	-2.02	-1.63	-1.55	-1.64	-2.49	-1.64	-0.99	-0.99	-1.48	-1.18	-1.04	-1.46
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__1	40.72	45.38	47.06	49.13	52.74	53.02	76.63	89.37	87.00	55.21	54.00	52.70	56.71	50.50	52.17	49.53	73.59	80.08	59.27	64.92	61.28	48.05	42.81	43.99
23756	1.16	1.73	1.92	2.28	2.71	2.35	2.79	1.78	1.35	0.33	0.48	0.69	0.78	0.61	0.54	0.53	0.42	-0.14	-0.25	-0.06	0.16	0.24	0.43	0.83
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GILBOA__2	40.72	45.38	47.06	49.13	52.74	53.02	76.63	89.37	87.00	55.21	54.00	52.70	56.71	50.50	52.17	49.53	73.59	80.08	59.27	64.92	61.28	48.05	42.81	43.99
23757	1.16	1.73	1.92	2.28	2.71	2.35	2.79	1.78	1.35	0.33	0.48	0.69	0.78	0.61	0.54	0.53	0.42	-0.14	-0.25	-0.06	0.16	0.24	0.43	0.83
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GILBOA__3	40.72	45.38	47.06	49.13	52.74	53.02	76.63	89.37	87.00	55.21	54.00	52.70	56.71	50.50	52.17	49.53	73.59	80.08	59.27	64.92	61.28	48.05	42.81	43.99
23758	1.16	1.73	1.92	2.28	2.71	2.35	2.79	1.78	1.35	0.33	0.48	0.69	0.78	0.61	0.54	0.53	0.42	-0.14	-0.25	-0.06	0.16	0.24	0.43	0.83
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GILBOA__4	40.72	45.38	47.06	49.13	52.74	53.02	76.63	89.37	87.00	55.21	54.00	52.70	56.71	50.50	52.17	49.53	73.59	80.08	59.27	64.92	61.28	48.05	42.81	43.99
23759	1.16	1.73	1.92	2.28	2.71	2.35	2.79	1.78	1.35	0.33	0.48	0.69	0.78	0.61	0.54	0.53	0.42	-0.14	-0.25	-0.06	0.16	0.24	0.43	0.83
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GILBOA____	40.72	45.38	47.06	49.13	52.74	53.02	76.63	89.37	87.00	55.21	54.00	52.70	56.71	50.50	52.17	49.53	73.59	80.08	59.27	64.92	61.28	48.05	42.81	43.99
23599	1.16	1.73	1.92	2.28	2.71	2.35	2.79	1.78	1.35	0.33	0.48	0.69	0.78	0.61	0.54	0.53	0.42	-0.14	-0.25	-0.06	0.16	0.24	0.43	0.83
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GINNA____	37.66	41.93	43.72	45.65	48.94	49.16	70.56	83.65	81.55	52.33	51.11	49.66	53.55	47.83	49.49	46.71	69.92	77.31	57.22	62.49	58.27	45.47	40.29	41.11
23603	-1.73	-1.73	-1.41	-1.20	-1.09	-1.50	-3.00	-3.94	-4.10	-2.55	-2.41	-2.36	-2.39	-2.06	-2.14	-2.25	-3.26	-2.92	-2.29	-2.49	-2.85	-2.34	-2.07	-2.05
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____	39.28	43.91	45.97	48.27	51.85	52.04	73.80	87.62	85.90	54.86	53.33	51.74	55.50	49.36	50.74	48.27	72.60	79.74	59.15	64.40	60.47	47.09	41.76	42.64
23778	-0.10	0.26	0.84	1.42	1.82	1.37	0.26	0.04	0.25	-0.02	-0.19	-0.27	-0.44	-0.53	-0.89	-0.68	-0.57	-0.48	-0.37	-0.58	-0.65	-0.72	-0.60	-0.52
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	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
GLENWOOD_IC_1_G5	43.24	47.39	48.65	50.29	53.41	54.99	81.29	96.53	95.06	61.43	59.95	58.21	62.44	55.56	57.49	54.91	83.45	123.23	121.53	81.53	68.78	53.59	47.18	47.76
23712	3.68	3.74	3.52	3.44	3.38	4.33	7.44	8.95	9.41	6.55	6.44	6.20	6.51	5.67	5.86	5.91	9.50	10.43	7.79	8.08	7.66	5.78	4.80	4.61
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00

GLENWOOD_IC_2_G1 23688	43.24 3.68 -0.20	47.39 3.74 0.00	48.65 3.52 0.00	50.29 3.44 0.00	53.41 3.38 0.00	54.99 4.33 0.00	81.29 7.44 -0.33	96.53 8.95 0.00	95.06 9.41 0.00	61.43 6.55 0.00	59.95 6.44 0.00	58.21 6.20 0.00	62.44 6.51 0.00	55.56 5.67 0.00	57.49 5.86 0.00	54.91 5.91 -0.05	83.45 9.50 -0.78	123.23 10.43 -32.58	121.53 7.79 -54.23	81.53 8.08 -8.47	68.78 7.66 0.00	53.59 5.78 0.00	47.18 4.80 -0.02	47.76 4.61 0.00
GLENWOOD_IC_3_G1 23689	43.24 3.68 -0.20	47.39 3.74 0.00	48.65 3.52 0.00	50.29 3.44 0.00	53.41 3.38 0.00	54.99 4.33 0.00	81.29 7.44 -0.33	96.53 8.95 0.00	95.06 9.41 0.00	61.43 6.55 0.00	59.95 6.44 0.00	58.21 6.20 0.00	62.44 6.51 0.00	55.56 5.67 0.00	57.49 5.86 0.00	54.91 5.91 -0.05	83.45 9.50 -0.78	123.23 10.43 -32.58	121.53 7.79 -54.23	81.53 8.08 -8.47	68.78 7.66 0.00	53.59 5.78 0.00	47.18 4.80 -0.02	47.76 4.61 0.00
GLENWOOD___4 23550	43.24 3.68 -0.20	47.39 3.74 0.00	48.65 3.52 0.00	50.29 3.44 0.00	53.41 3.38 0.00	54.99 4.33 0.00	81.29 7.44 -0.33	96.53 8.95 0.00	95.06 9.41 0.00	61.43 6.55 0.00	59.95 6.44 0.00	58.21 6.20 0.00	62.44 6.51 0.00	55.56 5.67 0.00	57.49 5.86 0.00	54.91 5.91 -0.05	83.45 9.50 -0.78	123.23 10.43 -32.58	121.53 7.79 -54.23	81.53 8.08 -8.47	68.78 7.66 0.00	53.59 5.78 0.00	47.18 4.80 -0.02	47.76 4.61 0.00
GLENWOOD___5 23614	43.24 3.68 -0.20	47.39 3.74 0.00	48.65 3.52 0.00	50.29 3.44 0.00	53.41 3.38 0.00	54.99 4.33 0.00	81.29 7.44 -0.33	96.53 8.95 0.00	95.06 9.41 0.00	61.43 6.55 0.00	59.95 6.44 0.00	58.21 6.20 0.00	62.44 6.51 0.00	55.56 5.67 0.00	57.49 5.86 0.00	54.91 5.91 -0.05	83.45 9.50 -0.78	123.23 10.43 -32.58	121.53 7.79 -54.23	81.53 8.08 -8.47	68.78 7.66 0.00	53.59 5.78 0.00	47.18 4.80 -0.02	47.76 4.61 0.00
GOUDEY___7 23579	40.00 0.57 -0.06	44.25 0.60 0.00	45.68 0.54 0.00	47.11 0.26 0.00	49.98 -0.05 0.00	51.14 0.48 0.00	75.23 1.60 -0.10	90.33 2.74 0.00	88.63 2.98 0.00	56.73 1.85 0.00	55.23 1.71 0.00	53.61 1.59 0.00	57.43 1.50 0.00	51.07 1.18 0.00	52.83 1.19 0.00	50.36 1.39 -0.01	75.62 2.45 0.00	82.73 2.51 0.00	61.52 2.01 0.00	67.07 2.09 0.00	63.39 2.27 0.00	49.42 1.61 0.00	43.51 1.14 -0.01	44.03 0.87 0.00
GOUDEY___8 23580	40.05 0.62 -0.06	44.24 0.58 0.00	45.63 0.49 0.00	47.13 0.28 0.00	50.05 0.02 0.00	51.20 0.53 0.00	75.28 1.65 -0.10	90.39 2.80 0.00	88.68 3.04 0.00	56.77 1.89 0.00	55.27 1.75 0.00	53.65 1.63 0.00	57.48 1.55 0.00	51.12 1.23 0.00	52.88 1.24 0.00	50.40 1.44 -0.01	75.67 2.49 0.00	82.79 2.57 0.00	61.56 2.05 0.00	67.12 2.14 0.00	63.42 2.31 0.00	49.46 1.65 0.00	43.55 1.19 -0.01	44.08 0.92 0.00
GOWANUS_GT 1_GRP 23732	43.56 3.99 -0.20	47.69 4.04 0.00	48.89 3.76 0.00	50.52 3.67 0.00	53.64 3.61 0.00	55.24 4.58 0.00	81.91 8.06 -0.33	97.68 10.10 0.00	96.52 10.88 0.00	62.37 7.49 0.00	60.75 7.24 0.00	59.30 6.99 -0.30	88.10 7.40 -24.76	79.62 6.45 -23.28	59.26 6.67 -0.95	58.91 6.72 -3.24	83.57 9.60 -0.80	90.28 10.05 0.00	66.76 7.24 0.00	73.07 8.09 0.00	68.99 7.87 0.00	53.88 6.07 0.00	47.56 5.18 -0.02	48.19 5.03 0.00
GOWANUS_GT 2_GRP 23617	43.59 4.02 -0.20	47.72 4.07 0.00	48.92 3.79 0.00	50.55 3.70 0.00	53.67 3.64 0.00	55.27 4.61 0.00	81.96 8.11 -0.33	97.93 10.35 0.00	96.62 10.97 0.00	62.42 7.54 0.00	60.80 7.29 0.00	59.35 7.04 -0.30	88.15 7.45 -24.76	79.67 6.50 -23.28	59.31 6.72 -0.95	58.95 6.76 -3.24	84.43 10.45 -0.80	91.25 11.03 0.00	67.47 7.96 0.00	73.34 8.36 0.00	69.04 7.93 0.00	53.92 6.11 0.00	47.60 5.21 -0.02	48.22 5.06 0.00
GOWANUS_GT 3_GRP 23618	43.56 3.99 -0.20	47.69 4.04 0.00	48.89 3.76 0.00	50.52 3.67 0.00	53.64 3.61 0.00	55.24 4.58 0.00	81.91 8.06 -0.33	97.68 10.10 0.00	96.52 10.88 0.00	62.37 7.49 0.00	60.75 7.24 0.00	59.30 6.99 -0.30	88.10 7.40 -24.76	79.62 6.45 -23.28	59.26 6.67 -0.95	58.91 6.72 -3.24	83.57 9.60 -0.80	90.28 10.05 0.00	66.76 7.24 0.00	73.07 8.09 0.00	68.99 7.87 0.00	53.88 6.07 0.00	47.56 5.18 -0.02	48.19 5.03 0.00
GOWANUS_GT 4_GRP 23751	43.59 4.02 -0.20	47.72 4.07 0.00	48.92 3.79 0.00	50.55 3.70 0.00	53.67 3.64 0.00	55.27 4.61 0.00	81.96 8.11 -0.33	97.93 10.35 0.00	96.62 10.97 0.00	62.42 7.54 0.00	60.80 7.29 0.00	59.35 7.04 -0.30	88.15 7.45 -24.76	79.67 6.50 -23.28	59.31 6.72 -0.95	58.95 6.76 -3.24	84.43 10.45 -0.80	91.25 11.03 0.00	67.47 7.96 0.00	73.34 8.36 0.00	69.04 7.93 0.00	53.92 6.11 0.00	47.60 5.21 -0.02	48.22 5.06 0.00
GOWANUS_GT1_1 24077	43.56 3.99 -0.20	47.69 4.04 0.00	48.89 3.76 0.00	50.52 3.67 0.00	53.64 3.61 0.00	55.24 4.58 0.00	81.91 8.06 -0.33	97.68 10.10 0.00	96.52 10.88 0.00	62.37 7.49 0.00	60.75 7.24 0.00	59.30 6.99 -0.30	88.10 7.40 -24.76	79.62 6.45 -23.28	59.26 6.67 -0.95	58.91 6.72 -3.24	83.57 9.60 -0.80	90.28 10.05 0.00	66.76 7.24 0.00	73.07 8.09 0.00	68.99 7.87 0.00	53.88 6.07 0.00	47.56 5.18 -0.02	48.19 5.03 0.00

GOWANUS_GT1_2	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24078	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT1_3	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24079	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT1_4	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24080	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT1_5	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24084	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT1_6	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24111	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT1_7	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24112	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT1_8	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24113	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT2_1	43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24114	4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT2_2	43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24115	4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT2_3	43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24116	4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT2_4	43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24117	4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00

GOWANUS_GT2_5	43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24118	4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT2_6	43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24119	4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT2_7	43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24120	4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT2_8	43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24121	4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT3_1	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24122	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT3_2	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24123	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT3_3	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24124	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT3_4	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24125	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT3_5	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24126	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT3_6	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24127	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT3_7	43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24128	3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03

		-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT3_8		43.56	47.69	48.89	50.52	53.64	55.24	81.91	97.68	96.52	62.37	60.75	59.30	88.10	79.62	59.26	58.91	83.57	90.28	66.76	73.07	68.99	53.88	47.56	48.19
24129		3.99	4.04	3.76	3.67	3.61	4.58	8.06	10.10	10.88	7.49	7.24	6.99	7.40	6.45	6.67	6.72	9.60	10.05	7.24	8.09	7.87	6.07	5.18	5.03
		-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT4_1		43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24130		4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
		-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT4_2		43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24131		4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
		-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT4_3		43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24132		4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
		-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT4_4		43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24133		4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
		-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT4_5		43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24134		4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
		-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT4_6		43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24135		4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
		-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT4_7		43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24136		4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
		-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	-0.02	0.00
GOWANUS_GT4_8		43.59	47.72	48.92	50.55	53.67	55.27	81.96	97.93	96.62	62.42	60.80	59.35	88.15	79.67	59.31	58.95	84.43	91.25	67.47	73.34	69.04	53.92	47.60	48.22
24137		4.02	4.07	3.79	3.70	3.64	4.61	8.11	10.35	10.97	7.54	7.29	7.04	7.45	6.50	6.72	6.76	10.45	11.03	7.96	8.36	7.93	6.11	5.21	5.06
		-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	-0.02	0.00
GRAHMSVILLE__HY		41.85	45.89	47.13	48.72	51.77	53.11	78.63	94.17	92.74	59.66	57.96	56.10	60.16	53.38	55.18	52.79	79.45	87.17	64.70	70.26	66.10	51.51	45.42	45.90
23607		2.31	2.24	2.00	1.87	1.74	2.44	4.82	6.59	7.09	4.78	4.44	4.09	4.23	3.49	3.55	3.80	6.27	6.95	5.19	5.28	4.98	3.70	3.04	2.74
		-0.17	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
GREENIDGE__3		37.36	41.17	42.54	44.02	46.80	47.46	69.06	83.18	81.71	52.50	51.11	49.53	53.24	47.53	49.23	46.68	70.12	77.51	57.61	62.83	58.80	45.81	40.63	41.16
		-2.04	-2.49	-2.59	-2.83	-3.23	-3.20	-4.53	-4.40	-3.94	-2.38	-2.40	-2.48	-2.69	-2.36	-2.41	-2.28	-3.05	-2.71	-1.90	-2.15	-2.32	-2.00	-1.73	-1.99

23582	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___4	37.23	41.02	42.39	43.86	46.63	47.33	68.93	83.13	81.66	52.47	51.09	49.51	53.22	47.51	49.20	46.65	70.09	77.48	57.58	62.80	58.77	45.78	40.67	41.24	
23583	-2.18	-2.63	-2.74	-2.98	-3.40	-3.34	-4.66	-4.45	-3.98	-2.41	-2.43	-2.51	-2.72	-2.38	-2.44	-2.31	-3.09	-2.75	-1.93	-2.19	-2.35	-2.03	-1.69	-1.92	
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HARZA MOOSE___RIVER	39.79	44.28	46.00	47.97	51.27	51.79	74.42	88.38	86.48	55.34	53.94	52.41	56.30	50.15	51.84	49.20	73.76	80.93	60.04	65.50	61.59	48.10	42.61	43.46	
24016	0.42	0.63	0.87	1.12	1.23	1.12	0.89	0.79	0.83	0.46	0.42	0.39	0.36	0.26	0.20	0.24	0.58	0.70	0.53	0.51	0.47	0.29	0.25	0.31	
	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	
HEMPSTEAD___	42.71	46.83	48.09	49.71	52.78	54.35	80.11	94.62	93.17	60.35	59.02	57.32	61.48	54.71	56.61	54.03	81.90	121.27	120.11	80.02	67.51	52.68	46.45	47.06	
23647	3.15	3.18	2.96	2.86	2.75	3.69	6.26	7.04	7.53	5.47	5.50	5.31	5.54	4.82	4.97	5.03	7.95	8.47	6.36	6.57	6.39	4.87	4.07	3.91	
	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	
HICKLING___1	39.53	43.48	44.79	46.29	49.19	50.39	74.23	89.79	88.22	56.57	55.00	53.33	57.13	50.86	52.62	50.09	75.42	83.05	61.84	67.37	63.43	49.32	43.33	43.67	
23621	0.11	-0.17	-0.35	-0.56	-0.84	-0.28	0.62	2.20	2.57	1.69	1.49	1.32	1.20	0.97	0.98	1.13	2.24	2.82	2.33	2.38	2.31	1.51	0.97	0.52	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	
HICKLING___2	39.53	43.49	44.80	46.30	49.20	50.40	74.25	89.81	88.24	56.58	55.02	53.35	57.15	50.87	52.63	50.10	75.44	83.07	61.86	67.38	63.45	49.33	43.35	43.68	
23622	0.12	-0.17	-0.34	-0.55	-0.83	-0.27	0.64	2.23	2.59	1.70	1.50	1.33	1.21	0.99	0.99	1.14	2.26	2.85	2.35	2.40	2.33	1.52	0.98	0.52	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	
HIGH FALLS___HY	40.76	44.86	46.21	47.89	51.04	51.89	76.30	90.83	89.07	56.99	55.57	54.04	58.06	51.71	53.51	50.87	76.11	83.43	61.92	67.65	63.78	49.83	43.96	44.59	
23754	1.19	1.20	1.08	1.04	1.01	1.23	2.44	3.25	3.42	2.11	2.05	2.02	2.12	1.82	1.88	1.87	2.93	3.20	2.41	2.67	2.66	2.02	1.58	1.43	
	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	
HILLBURN___GT	41.52	45.53	46.78	48.36	51.37	52.62	77.71	92.90	91.40	58.79	57.22	55.54	59.59	53.07	54.90	52.34	78.54	86.00	63.86	69.48	65.48	51.09	45.14	45.73	
23639	1.96	1.88	1.65	1.51	1.34	1.95	3.86	5.32	5.75	3.91	3.70	3.52	3.66	3.18	3.26	3.34	5.37	5.77	4.34	4.50	4.36	3.28	2.76	2.57	
	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	
HOLTSVIL 1-5___GRP1	42.57	46.76	48.06	49.66	52.69	54.41	79.36	91.76	90.15	59.13	58.37	56.67	60.72	54.00	55.87	53.30	80.07	118.17	117.90	77.82	66.41	52.07	45.86	46.57	
24031	3.00	3.11	2.93	2.81	2.65	3.74	5.51	4.17	4.51	4.25	4.85	4.66	4.78	4.12	4.23	4.30	6.12	5.37	4.16	4.37	5.29	4.26	3.48	3.41	
	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	
HOLTSVIL6-10___GRP2	42.57	46.76	48.06	49.66	52.69	54.41	79.36	91.76	90.15	59.13	58.37	56.67	60.72	54.00	55.87	53.30	80.07	118.17	117.90	77.82	66.41	52.07	45.86	46.57	
24032	3.00	3.11	2.93	2.81	2.65	3.74	5.51	4.17	4.51	4.25	4.85	4.66	4.78	4.12	4.23	4.30	6.12	5.37	4.16	4.37	5.29	4.26	3.48	3.41	
	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	
HOLTSVILLE_IC_1	42.57	46.76	48.06	49.66	52.69	54.41	79.36	91.76	90.15	59.13	58.37	56.67	60.72	54.00	55.87	53.30	80.07	118.17	117.90	77.82	66.41	52.07	45.86	46.57	
23690	3.00	3.11	2.93	2.81	2.65	3.74	5.51	4.17	4.51	4.25	4.85	4.66	4.78	4.12	4.23	4.30	6.12	5.37	4.16	4.37	5.29	4.26	3.48	3.41	
	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	
HOLTSVILLE_IC_10	42.57	46.76	48.06	49.66	52.69	54.41	79.36	91.76	90.15	59.13	58.37	56.67	60.72	54.00	55.87	53.30	80.07	118.17	117.90	77.82	66.41	52.07	45.86	46.57	

23699	3.00	3.11	2.93	2.81	2.65	3.74	5.51	4.17	4.51	4.25	4.85	4.66	4.78	4.12	4.23	4.30	6.12	5.37	4.16	4.37	5.29	4.26	3.48	3.41
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
HOLTSVILLE_IC_2	42.57	46.76	48.06	49.66	52.69	54.41	79.36	91.76	90.15	59.13	58.37	56.67	60.72	54.00	55.87	53.30	80.07	118.17	117.90	77.82	66.41	52.07	45.86	46.57
23691	3.00	3.11	2.93	2.81	2.65	3.74	5.51	4.17	4.51	4.25	4.85	4.66	4.78	4.12	4.23	4.30	6.12	5.37	4.16	4.37	5.29	4.26	3.48	3.41
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
HOLTSVILLE_IC_3	42.57	46.76	48.06	49.66	52.69	54.41	79.36	91.76	90.15	59.13	58.37	56.67	60.72	54.00	55.87	53.30	80.07	118.17	117.90	77.82	66.41	52.07	45.86	46.57
23692	3.00	3.11	2.93	2.81	2.65	3.74	5.51	4.17	4.51	4.25	4.85	4.66	4.78	4.12	4.23	4.30	6.12	5.37	4.16	4.37	5.29	4.26	3.48	3.41
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
HOLTSVILLE_IC_4	42.57	46.76	48.06	49.66	52.69	54.41	79.36	91.76	90.15	59.13	58.37	56.67	60.72	54.00	55.87	53.30	80.07	118.17	117.90	77.82	66.41	52.07	45.86	46.57
23693	3.00	3.11	2.93	2.81	2.65	3.74	5.51	4.17	4.51	4.25	4.85	4.66	4.78	4.12	4.23	4.30	6.12	5.37	4.16	4.37	5.29	4.26	3.48	3.41
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
HOLTSVILLE_IC_5	42.57	46.76	48.06	49.66	52.69	54.41	79.36	91.76	90.15	59.13	58.37	56.67	60.72	54.00	55.87	53.30	80.07	118.17	117.90	77.82	66.41	52.07	45.86	46.57
23694	3.00	3.11	2.93	2.81	2.65	3.74	5.51	4.17	4.51	4.25	4.85	4.66	4.78	4.12	4.23	4.30	6.12	5.37	4.16	4.37	5.29	4.26	3.48	3.41
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
HOLTSVILLE_IC_6	42.57	46.76	48.06	49.66	52.69	54.41	79.36	91.76	90.15	59.13	58.37	56.67	60.72	54.00	55.87	53.30	80.07	118.17	117.90	77.82	66.41	52.07	45.86	46.57
23695	3.00	3.11	2.93	2.81	2.65	3.74	5.51	4.17	4.51	4.25	4.85	4.66	4.78	4.12	4.23	4.30	6.12	5.37	4.16	4.37	5.29	4.26	3.48	3.41
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
HOLTSVILLE_IC_7	42.57	46.76	48.06	49.66	52.69	54.41	79.36	91.76	90.15	59.13	58.37	56.67	60.72	54.00	55.87	53.30	80.07	118.17	117.90	77.82	66.41	52.07	45.86	46.57
23696	3.00	3.11	2.93	2.81	2.65	3.74	5.51	4.17	4.51	4.25	4.85	4.66	4.78	4.12	4.23	4.30	6.12	5.37	4.16	4.37	5.29	4.26	3.48	3.41
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
HOLTSVILLE_IC_8	42.57	46.76	48.06	49.66	52.69	54.41	79.36	91.76	90.15	59.13	58.37	56.67	60.72	54.00	55.87	53.30	80.07	118.17	117.90	77.82	66.41	52.07	45.86	46.57
23697	3.00	3.11	2.93	2.81	2.65	3.74	5.51	4.17	4.51	4.25	4.85	4.66	4.78	4.12	4.23	4.30	6.12	5.37	4.16	4.37	5.29	4.26	3.48	3.41
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
HOLTSVILLE_IC_9	42.57	46.76	48.06	49.66	52.69	54.41	79.36	91.76	90.15	59.13	58.37	56.67	60.72	54.00	55.87	53.30	80.07	118.17	117.90	77.82	66.41	52.07	45.86	46.57
23698	3.00	3.11	2.93	2.81	2.65	3.74	5.51	4.17	4.51	4.25	4.85	4.66	4.78	4.12	4.23	4.30	6.12	5.37	4.16	4.37	5.29	4.26	3.48	3.41
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
HQ_GEN_CEDARS	36.15	40.32	42.12	44.12	47.56	48.06	68.74	82.40	80.49	51.58	50.15	48.60	52.25	46.52	48.16	45.68	68.85	75.87	56.19	61.46	57.45	44.73	39.38	39.99
23644	-3.22	-3.33	-3.01	-2.73	-2.47	-2.60	-4.78	-5.18	-5.16	-3.30	-3.37	-3.41	-3.68	-3.37	-3.47	-3.28	-4.32	-4.36	-3.32	-3.52	-3.66	-3.08	-2.98	-3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	38.86	43.41	44.72	46.51	49.97	50.49	72.91	86.88	84.69	54.35	53.83	51.50	55.48	49.48	52.86	48.48	72.30	79.47	58.94	64.41	60.46	47.36	41.97	42.79
23651	-0.51	-0.53	-0.41	-0.34	-0.06	-0.17	-0.62	-0.70	-0.96	-0.53	-0.54	-0.56	-0.46	-0.41	-0.38	-0.50	-0.87	-0.76	-0.58	-0.57	-0.66	-0.45	-0.39	-0.37
	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.04	0.00	0.00	-1.60	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	42.88	46.97	48.19	49.80	52.88	54.39	80.48	95.89	94.45	60.97	59.40	57.97	86.68	78.39	58.00	57.68	82.61	89.43	66.28	71.97	67.73	52.85	46.70	47.37

23620	3.32	3.32	3.06	2.95	2.85	3.72	6.62	8.31	8.80	6.09	5.88	5.66	5.98	5.22	5.41	5.49	8.64	9.21	6.76	6.99	6.62	5.04	4.32	4.21
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
HUDSON AVE_GT_3	42.99	47.08	48.29	49.90	52.98	54.52	80.73	96.26	94.84	61.25	59.66	58.23	86.94	78.61	58.23	57.91	83.00	89.88	66.61	72.31	68.04	53.08	46.89	47.53
23810	3.42	3.42	3.16	3.05	2.95	3.85	6.87	8.68	9.20	6.37	6.14	5.91	6.24	5.44	5.64	5.72	9.02	9.66	7.09	7.33	6.92	5.27	4.51	4.37
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
HUDSON AVE_GT_4	42.99	47.08	48.29	49.90	52.98	54.52	80.73	96.26	94.84	61.25	59.66	58.23	86.94	78.61	58.23	57.91	83.00	89.88	66.61	72.31	68.04	53.08	46.89	47.53
23540	3.42	3.42	3.16	3.05	2.95	3.85	6.87	8.68	9.20	6.37	6.14	5.91	6.24	5.44	5.64	5.72	9.02	9.66	7.09	7.33	6.92	5.27	4.51	4.37
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
HUDSON AVE_GT_5	42.99	47.08	48.29	49.90	52.98	54.52	80.73	96.26	94.84	61.25	59.66	58.23	86.94	78.61	58.23	57.91	83.00	89.88	66.61	72.31	68.04	53.08	46.89	47.53
23657	3.42	3.42	3.16	3.05	2.95	3.85	6.87	8.68	9.20	6.37	6.14	5.91	6.24	5.44	5.64	5.72	9.02	9.66	7.09	7.33	6.92	5.27	4.51	4.37
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
HUNTLEY___63	37.86	41.49	42.87	44.22	46.77	47.04	67.59	82.60	81.40	52.61	51.27	49.72	53.64	48.05	49.88	47.04	70.13	78.10	58.12	63.57	59.07	46.24	41.05	41.60
23557	-1.54	-2.17	-2.26	-2.63	-3.26	-3.63	-5.98	-4.98	-4.24	-2.27	-2.25	-2.30	-2.29	-1.84	-1.76	-1.92	-3.05	-2.12	-1.39	-1.41	-2.05	-1.57	-1.31	-1.56
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64	37.86	41.49	42.87	44.22	46.77	47.04	67.59	82.60	81.40	52.61	51.27	49.72	53.64	48.05	49.88	47.04	70.13	78.10	58.12	63.57	59.07	46.24	41.05	41.60
23558	-1.54	-2.17	-2.26	-2.63	-3.26	-3.63	-5.98	-4.98	-4.24	-2.27	-2.25	-2.30	-2.29	-1.84	-1.76	-1.92	-3.05	-2.12	-1.39	-1.41	-2.05	-1.57	-1.31	-1.56
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65	37.86	41.49	42.87	44.22	46.77	47.04	67.59	82.60	81.40	52.61	51.27	49.72	53.64	48.05	49.88	47.04	70.13	78.10	58.12	63.57	59.07	46.24	41.05	41.60
23559	-1.54	-2.17	-2.26	-2.63	-3.26	-3.63	-5.98	-4.98	-4.24	-2.27	-2.25	-2.30	-2.29	-1.84	-1.76	-1.92	-3.05	-2.12	-1.39	-1.41	-2.05	-1.57	-1.31	-1.56
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66	37.86	41.49	42.87	44.22	46.77	47.04	67.59	82.60	81.40	52.61	51.27	49.72	53.64	48.05	49.88	47.04	70.13	78.10	58.12	63.57	59.07	46.24	41.05	41.60
23560	-1.54	-2.17	-2.26	-2.63	-3.26	-3.63	-5.98	-4.98	-4.24	-2.27	-2.25	-2.30	-2.29	-1.84	-1.76	-1.92	-3.05	-2.12	-1.39	-1.41	-2.05	-1.57	-1.31	-1.56
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___67	37.35	41.07	42.51	43.82	46.32	46.54	66.70	81.51	80.37	51.93	50.56	48.99	52.84	47.34	49.16	46.37	69.05	76.85	57.23	62.65	58.26	45.66	40.63	41.20
23561	-2.05	-2.58	-2.62	-3.03	-3.71	-4.13	-6.87	-6.07	-5.28	-2.95	-2.95	-3.02	-3.10	-2.55	-2.48	-2.59	-4.12	-3.38	-2.29	-2.33	-2.86	-2.15	-1.73	-1.96
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___68	37.35	41.07	42.51	43.82	46.32	46.54	66.70	81.51	80.37	51.93	50.56	48.99	52.84	47.34	49.16	46.36	69.05	76.84	57.22	62.65	58.26	45.66	40.63	41.20
23562	-2.05	-2.58	-2.62	-3.03	-3.71	-4.13	-6.88	-6.08	-5.28	-2.95	-2.95	-3.03	-3.10	-2.55	-2.48	-2.60	-4.13	-3.38	-2.29	-2.34	-2.86	-2.15	-1.73	-1.96
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___CORINTH	42.20	46.75	49.29	51.83	55.97	56.46	81.98	94.33	89.70	57.02	55.79	54.53	58.58	52.29	54.64	51.75	77.19	84.20	62.12	68.07	64.20	50.60	44.62	46.45
23802	2.58	3.10	4.16	4.98	5.94	5.80	8.03	6.75	4.06	2.14	2.27	2.52	2.65	2.40	3.00	2.74	4.01	3.98	2.60	3.09	3.08	2.79	2.23	3.29
	-0.25	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
INDECK___ILION	41.18	45.63	47.05	48.81	52.05	52.82	77.15	91.15	89.05	56.93	55.64	54.15	58.16	51.84	53.63	50.90	76.16	83.21	61.69	67.39	63.56	49.76	43.98	44.87

23567	1.82	1.98	1.92	1.96	2.02	2.15	3.63	3.57	3.40	2.05	2.13	2.14	2.22	1.95	1.99	1.95	2.99	2.99	2.17	2.41	2.44	1.95	1.62	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN	40.09	44.22	45.45	46.86	49.76	50.62	74.18	91.10	89.91	57.75	56.09	54.25	58.24	52.15	54.00	51.35	77.03	84.92	63.43	69.28	65.25	50.73	44.46	44.49
23982	0.69	0.56	0.32	0.01	-0.27	-0.04	0.60	3.52	4.26	2.87	2.57	2.24	2.30	2.26	2.36	2.39	3.85	4.70	3.92	4.30	4.13	2.92	2.09	1.33
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO	38.09	42.28	43.81	45.53	48.55	49.09	70.89	84.51	82.76	53.04	51.68	50.20	53.95	48.14	49.81	47.22	70.67	77.61	57.59	62.78	58.96	46.07	40.85	41.58
23783	-1.29	-1.37	-1.32	-1.32	-1.48	-1.58	-2.66	-3.07	-2.89	-1.84	-1.84	-1.82	-1.99	-1.75	-1.82	-1.74	-2.51	-2.61	-1.92	-2.20	-2.16	-1.74	-1.51	-1.58
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES	37.83	41.46	42.84	44.19	46.74	46.99	67.52	82.51	81.32	52.55	51.22	49.67	53.59	48.01	49.84	47.00	70.06	78.03	58.06	63.51	59.01	46.20	41.01	41.57
23781	-1.56	-2.19	-2.29	-2.66	-3.29	-3.67	-6.05	-5.07	-4.33	-2.33	-2.30	-2.35	-2.34	-1.88	-1.80	-1.96	-3.12	-2.20	-1.45	-1.47	-2.11	-1.62	-1.35	-1.59
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	42.04	46.09	47.32	48.92	51.96	53.32	78.83	94.03	92.54	59.61	58.04	56.33	60.45	53.79	55.65	53.12	79.77	87.27	64.74	70.37	66.28	51.71	45.68	46.31
24139	2.47	2.43	2.19	2.07	1.92	2.65	4.98	6.44	6.89	4.73	4.52	4.32	4.51	3.90	4.01	4.12	6.60	7.05	5.22	5.39	5.16	3.90	3.30	3.15
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
INDIAN POINT_GT_2	42.04	46.09	47.32	48.92	51.96	53.32	78.83	94.03	92.54	59.61	58.04	56.33	60.45	53.79	55.65	53.12	79.77	87.27	64.74	70.37	66.28	51.71	45.68	46.31
23659	2.47	2.43	2.19	2.07	1.92	2.65	4.98	6.44	6.89	4.73	4.52	4.32	4.51	3.90	4.01	4.12	6.60	7.05	5.22	5.39	5.16	3.90	3.30	3.15
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
INDIAN POINT_GT_3	42.04	46.09	47.32	48.92	51.96	53.32	78.83	94.03	92.54	59.61	58.04	56.33	60.45	53.79	55.65	53.12	79.77	87.27	64.74	70.37	66.28	51.71	45.68	46.31
24019	2.47	2.43	2.19	2.07	1.92	2.65	4.98	6.44	6.89	4.73	4.52	4.32	4.51	3.90	4.01	4.12	6.60	7.05	5.22	5.39	5.16	3.90	3.30	3.15
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
INDIAN POINT__2	42.08	46.14	47.37	48.97	52.01	53.38	78.92	94.17	92.68	59.71	58.13	56.41	60.53	53.85	55.72	53.19	79.87	87.40	64.84	70.47	66.37	51.78	45.74	46.36
23530	2.52	2.48	2.24	2.13	1.98	2.71	5.07	6.58	7.04	4.83	4.61	4.40	4.59	3.96	4.08	4.19	6.70	7.17	5.32	5.49	5.25	3.97	3.36	3.20
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
INDIAN POINT__3	41.63	45.64	46.86	48.45	51.46	52.79	78.04	93.07	91.58	58.97	57.41	55.71	59.79	53.19	55.03	52.53	78.87	86.29	64.01	69.59	65.55	51.15	45.19	45.82
23531	2.06	1.98	1.73	1.60	1.43	2.12	4.18	5.49	5.93	4.09	3.89	3.70	3.85	3.31	3.39	3.53	5.69	6.06	4.50	4.61	4.43	3.34	2.81	2.66
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
INDIAN PT_GT_GRP	42.04	46.09	47.32	48.92	51.96	53.32	78.83	94.03	92.54	59.61	58.04	56.33	60.45	53.79	55.65	53.12	79.77	87.27	64.74	70.37	66.28	51.71	45.68	46.31
23687	2.47	2.43	2.19	2.07	1.92	2.65	4.98	6.44	6.89	4.73	4.52	4.32	4.51	3.90	4.01	4.12	6.60	7.05	5.22	5.39	5.16	3.90	3.30	3.15
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
IP CORINTH__1	42.20	46.75	49.29	51.83	55.97	56.46	81.98	94.33	89.70	57.02	55.79	54.53	58.58	52.29	54.64	51.75	77.19	84.20	62.12	68.07	64.20	50.60	44.62	46.45
23988	2.58	3.10	4.16	4.98	5.94	5.80	8.03	6.75	4.06	2.14	2.27	2.52	2.65	2.40	3.00	2.74	4.01	3.98	2.60	3.09	3.08	2.79	2.23	3.29
	-0.25	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00

IP CORINTH__2	42.20	46.75	49.29	51.83	55.97	56.46	81.98	94.33	89.70	57.02	55.79	54.53	58.58	52.29	54.64	51.75	77.19	84.20	62.12	68.07	64.20	50.60	44.62	46.45
23637	2.58	3.10	4.16	4.98	5.94	5.80	8.03	6.75	4.06	2.14	2.27	2.52	2.65	2.40	3.00	2.74	4.01	3.98	2.60	3.09	3.08	2.79	2.23	3.29
	-0.25	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
IP__TICONDEROGA	44.76	49.49	51.64	54.28	58.76	59.53	87.81	99.64	95.62	60.94	59.29	58.35	62.71	56.09	58.29	55.08	82.88	89.93	66.00	72.67	68.88	53.49	47.21	49.14
23804	5.14	5.84	6.50	7.44	8.73	8.86	13.88	12.05	9.97	6.05	5.77	6.33	6.78	6.20	6.65	6.07	9.70	9.71	6.49	7.69	7.76	5.68	4.82	5.98
	-0.25	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
JARVIS__	39.67	43.98	45.43	47.14	50.29	50.96	74.08	88.16	86.23	55.22	53.87	52.38	56.30	50.21	51.96	49.29	73.69	80.71	59.87	65.37	61.53	48.14	42.63	43.45
23743	0.30	0.33	0.30	0.29	0.26	0.29	0.56	0.57	0.58	0.34	0.35	0.36	0.37	0.32	0.33	0.34	0.51	0.48	0.35	0.39	0.41	0.33	0.28	0.29
	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
JENNISON__1	41.40	45.67	47.10	48.79	51.94	53.06	78.06	93.62	91.82	58.82	57.36	55.75	59.83	53.27	55.10	52.41	78.68	86.39	64.12	69.95	65.84	51.28	45.12	45.62
23625	1.97	2.02	1.97	1.94	1.91	2.39	4.42	6.03	6.17	3.94	3.84	3.73	3.89	3.38	3.46	3.44	5.51	6.16	4.61	4.96	4.72	3.47	2.75	2.46
	-0.07	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
JENNISON__2	41.36	45.63	47.06	48.75	51.90	53.01	77.98	93.50	91.70	58.74	57.28	55.68	59.76	53.20	55.03	52.35	78.57	86.23	64.00	69.82	65.74	51.20	45.06	45.58
23626	1.92	1.98	1.93	1.90	1.87	2.35	4.35	5.91	6.05	3.86	3.76	3.66	3.82	3.31	3.39	3.38	5.40	6.01	4.49	4.84	4.62	3.39	2.69	2.42
	-0.07	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
KENSICO__	42.33	46.40	47.63	49.24	52.29	53.70	79.41	94.66	93.18	60.06	58.51	56.80	60.95	54.24	56.13	53.58	80.46	88.02	65.27	70.94	66.80	52.11	46.03	46.67
23655	2.77	2.75	2.50	2.39	2.26	3.03	5.56	7.08	7.54	5.18	4.99	4.78	5.02	4.35	4.49	4.58	7.29	7.79	5.76	5.96	5.68	4.30	3.65	3.51
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
KIAC_JFK_AIRPORT	42.61	46.69	47.82	49.40	52.43	53.99	79.94	95.40	94.18	60.90	59.32	57.87	86.53	78.21	57.80	57.47	82.35	89.30	66.12	71.83	67.73	52.73	46.48	47.04
23541	3.04	3.04	2.69	2.55	2.40	3.32	6.09	7.81	8.53	6.02	5.80	5.55	5.83	5.04	5.21	5.28	8.38	9.07	6.61	6.85	6.61	4.92	4.10	3.88
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
KINTIGH__	36.96	40.70	42.18	43.49	45.97	46.13	66.07	80.92	79.79	51.45	49.99	48.38	52.17	46.74	48.55	45.84	68.08	75.34	56.13	61.55	57.47	45.05	40.03	40.63
23543	-2.44	-2.95	-2.95	-3.36	-4.06	-4.54	-7.50	-6.67	-5.86	-3.43	-3.53	-3.64	-3.77	-3.15	-3.08	-3.12	-5.09	-4.88	-3.38	-3.43	-3.65	-2.77	-2.33	-2.53
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE__	41.79	45.80	47.05	48.64	51.67	52.99	78.44	93.88	92.44	59.47	57.81	56.01	60.08	53.38	55.20	52.73	79.30	86.96	64.56	70.16	66.04	51.48	45.41	45.91
23769	2.23	2.15	1.91	1.79	1.64	2.33	4.60	6.30	6.79	4.59	4.29	4.00	4.14	3.49	3.56	3.74	6.13	6.74	5.05	5.18	4.92	3.67	3.03	2.75
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
LINDEN COGEN__	42.91	46.99	48.19	49.81	52.88	54.41	80.55	96.00	94.59	61.08	59.50	58.08	86.78	78.47	58.08	57.76	82.75	89.58	66.36	72.06	67.83	52.95	46.78	47.42
23786	3.34	3.33	3.06	2.96	2.85	3.74	6.69	8.41	8.94	6.20	5.98	5.76	6.08	5.30	5.49	5.57	8.77	9.35	6.84	7.08	6.71	5.14	4.40	4.26
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
LIPA_MISC_IPP	42.52	46.71	48.00	49.60	52.62	54.35	79.35	91.80	90.22	59.15	58.38	56.68	60.72	54.00	55.86	53.30	79.86	117.84	117.66	77.69	66.47	52.09	45.85	46.53
23656	2.96	3.05	2.86	2.75	2.59	3.69	5.49	4.22	4.57	4.27	4.86	4.67	4.78	4.11	4.23	4.30	5.91	5.04	3.92	4.24	5.35	4.28	3.47	3.37
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00

[illegible]

MONGAUP___HYD	41.24	45.26	46.51	48.09	51.08	52.26	77.07	92.03	90.48	58.17	56.63	55.00	59.03	52.59	54.41	51.84	77.72	85.02	63.13	68.72	64.79	50.59	44.74	45.38
23641	1.68	1.61	1.38	1.24	1.05	1.60	3.22	4.45	4.83	3.29	3.12	2.98	3.09	2.70	2.77	2.84	4.55	4.80	3.61	3.74	3.68	2.78	2.36	2.22
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
MONTAUK___DIESEL	42.52	46.71	48.00	49.60	52.62	54.35	79.35	91.80	90.22	59.15	58.38	56.68	60.72	54.00	55.86	53.30	79.86	117.84	117.66	77.69	66.47	52.09	45.85	46.53
23721	2.96	3.05	2.86	2.75	2.59	3.69	5.49	4.22	4.57	4.27	4.86	4.67	4.78	4.11	4.23	4.30	5.91	5.04	3.92	4.24	5.35	4.28	3.47	3.37
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
N SALMON___HYD	38.46	42.81	44.51	46.42	49.59	50.04	71.77	85.50	83.73	53.61	52.19	50.69	54.44	48.53	50.13	47.57	71.31	78.34	58.14	63.36	59.51	46.44	41.17	41.95
24042	-0.90	-0.84	-0.62	-0.43	-0.44	-0.63	-1.75	-2.09	-1.92	-1.27	-1.32	-1.33	-1.50	-1.36	-1.50	-1.39	-1.87	-1.88	-1.37	-1.62	-1.61	-1.37	-1.18	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.81	45.85	46.71	48.65	52.12	52.68	76.86	89.68	87.29	55.67	58.12	53.15	56.97	50.78	57.25	49.97	74.49	81.24	60.12	65.79	62.08	48.55	43.10	44.25
24062	1.21	1.49	1.57	1.80	2.09	2.01	2.94	2.09	1.64	0.79	0.84	0.98	1.03	0.89	0.89	0.89	1.32	1.01	0.61	0.81	0.96	0.74	0.71	1.09
	-0.23	-0.70	0.00	0.00	0.00	0.00	-0.39	0.00	0.00	0.00	-3.77	-0.15	0.00	0.00	-4.72	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
NARROWS_GT1_1	43.60	47.73	48.93	50.56	53.68	55.29	81.99	97.96	96.65	62.45	60.83	59.37	88.18	79.69	59.33	58.97	84.47	90.94	67.02	72.86	68.67	53.89	47.61	48.23
24228	4.03	4.08	3.80	3.71	3.65	4.62	8.13	10.38	11.00	7.57	7.31	7.06	7.48	6.52	6.74	6.78	10.49	10.71	7.51	7.88	7.56	6.08	5.23	5.07
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
NARROWS_GT1_2	43.60	47.73	48.93	50.56	53.68	55.29	81.99	97.96	96.65	62.45	60.83	59.37	88.18	79.69	59.33	58.97	84.47	90.94	67.02	72.86	68.67	53.89	47.61	48.23
24229	4.03	4.08	3.80	3.71	3.65	4.62	8.13	10.38	11.00	7.57	7.31	7.06	7.48	6.52	6.74	6.78	10.49	10.71	7.51	7.88	7.56	6.08	5.23	5.07
	-0.20	0.00	0.00	0.00	0.00</																			

NARROWS_GT1_8	43.60	47.73	48.93	50.56	53.68	55.29	81.99	97.96	96.65	62.45	60.83	59.37	88.18	79.69	59.33	58.97	84.47	90.94	67.02	72.86	68.67	53.89	47.61	48.23
24235	4.03	4.08	3.80	3.71	3.65	4.62	8.13	10.38	11.00	7.57	7.31	7.06	7.48	6.52	6.74	6.78	10.49	10.71	7.51	7.88	7.56	6.08	5.23	5.07
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
NARROWS_GT1_GRP	43.60	47.73	48.93	50.56	53.68	55.29	81.99	97.96	96.65	62.45	60.83	59.37	88.18	79.69	59.33	58.97	84.47	90.94	67.02	72.86	68.67	53.89	47.61	48.23
23726	4.03	4.08	3.80	3.71	3.65	4.62	8.13	10.38	11.00	7.57	7.31	7.06	7.48	6.52	6.74	6.78	10.49	10.71	7.51	7.88	7.56	6.08	5.23	5.07
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
NARROWS_GT2_1	43.60	47.73	48.93	50.56	53.68	55.29	81.99	97.96	96.65	62.45	60.83	59.37	88.18	79.69	59.33	58.97	84.47	90.94	67.02	72.86	68.67	53.89	47.61	48.23
24236	4.03	4.08	3.80	3.71	3.65	4.62	8.13	10.38	11.00	7.57	7.31	7.06	7.48	6.52	6.74	6.78	10.49	10.71	7.51	7.88	7.56	6.08	5.23	5.07
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
NARROWS_GT2_2	43.60	47.73	48.93	50.56	53.68	55.29	81.99	97.96	96.65	62.45	60.83	59.37	88.18	79.69	59.33	58.97	84.47	90.94	67.02	72.86	68.67	53.89	47.61	48.23
24237	4.03	4.08	3.80	3.71	3.65	4.62	8.13	10.38	11.00	7.57	7.31	7.06	7.48	6.52	6.74	6.78	10.49	10.71	7.51	7.88	7.56	6.08	5.23	5.07
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
NARROWS_GT2_3	43.60	47.73	48.93	50.56	53.68	55.29	81.99	97.96	96.65	62.45	60.83	59.37	88.18	79.69	59.33	58.97	84.47	90.94	67.02	72.86	68.67	53.89	47.61	48.23
24238	4.03	4.08	3.80	3.71	3.65	4.62	8.13	10.38	11.00	7.57	7.31	7.06	7.48	6.52	6.74	6.78	10.49	10.71	7.51	7.88	7.56	6.08	5.23	5.07
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
NARROWS_GT2_4	43.60	47.73	48.93	50.56	53.68	55.29	81.99	97.96	96.65	62.45	60.83	59.37	88.18	79.69	59.33	58.97	84.47	90.94	67.02	72.86	68.67	53.89	47.61	48.23
24239	4.03	4.08	3.80	3.71	3.65	4.62	8.13	10.38	11.00	7.57	7.31	7.06	7.48	6.52	6.74	6.78	10.49	10.71	7.51	7.88	7.56	6.08	5.23	5.07
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
NARROWS_GT2_5	43.60	47.73	48.93	50.56	53.68	55.29	81.99	97.96	96.65	62.45	60.83	59.37	88.18	79.69	59.33	58.97	84.47	90.94	67.02	72.86	68.67	53.89	47.61	48.23
24240	4.03	4.08	3.80	3.71	3.65	4.62	8.13	10.38	11.00	7.57	7.31	7.06	7.48	6.52	6.74	6.78	10.49	10.71	7.51	7.88	7.56	6.08	5.23	5.07
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
NARROWS_GT2_6	43.60	47.73	48.93	50.56	53.68	55.29	81.99	97.96	96.65	62.45	60.83	59.37	88.18	79.69	59.33	58.97	84.47	90.94	67.02	72.86	68.67	53.89	47.61	48.23
24241	4.03	4.08	3.80	3.71	3.65	4.62	8.13	10.38	11.00	7.57	7.31	7.06	7.48	6.52	6.74	6.78	10.49	10.71	7.51	7.88	7.56	6.08	5.23	5.07
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
NARROWS_GT2_7	43.60	47.73	48.93	50.56	53.68	55.29	81.99	97.96	96.65	62.45	60.83	59.37	88.18	79.69	59.33	58.97	84.47	90.94	67.02	72.86	68.67	53.89	47.61	48.23
24242	4.03	4.08	3.80	3.71	3.65	4.62	8.13	10.38	11.00	7.57	7.31	7.06	7.48	6.52	6.74	6.78	10.49	10.71	7.51	7.88	7.56	6.08	5.23	5.07
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
NARROWS_GT2_8	43.60	47.73	48.93	50.56	53.68	55.29	81.99	97.96	96.65	62.45	60.83	59.37	88.18	79.69	59.33	58.97	84.47	90.94	67.02	72.86	68.67	53.89	47.61	48.23
24243	4.03	4.08	3.80	3.71	3.65	4.62	8.13	10.38	11.00	7.57	7.31	7.06	7.48	6.52	6.74	6.78	10.49	10.71	7.51	7.88	7.56	6.08	5.23	5.07
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
NARROWS_GT2_GRP	43.60	47.73	48.93	50.56	53.68	55.29	81.99	97.96	96.65	62.45	60.83	59.37	88.18	79.69	59.33	58.97	84.47	90.94	67.02	72.86	68.67	53.89	47.61	48.23
23741	4.03	4.08	3.80	3.71	3.65	4.62	8.13	10.38	11.00	7.57	7.31	7.06	7.48	6.52	6.74	6.78	10.49	10.71	7.51	7.88	7.56	6.08	5.23	5.07

		-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
NEG CAPITAL___MECHNVIL	23645	42.33	46.99	48.83	51.06	54.95	55.19	80.03	92.35	89.25	56.76	55.62	54.31	58.41	52.10	53.91	51.15	76.17	82.92	61.30	67.19	63.44	49.80	44.19	45.60
		2.71	3.33	3.70	4.21	4.92	4.53	6.09	4.77	3.61	1.88	2.11	2.30	2.47	2.21	2.28	2.14	3.00	2.69	1.78	2.21	2.32	1.99	1.81	2.45
		-0.25	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
NEG CENTRAL_HIGH_ACRES	23767	37.02	40.89	42.14	43.65	46.44	46.78	68.08	82.71	81.31	52.70	51.43	49.84	53.76	48.32	50.01	46.93	70.87	80.10	59.55	64.73	59.72	46.41	40.84	40.97
		-2.37	-2.76	-3.00	-3.19	-3.59	-3.88	-5.48	-4.87	-4.34	-2.18	-2.08	-2.18	-2.17	-1.57	-1.63	-2.02	-2.30	-0.13	0.04	-0.25	-1.40	-1.40	-1.52	-2.19
		-0.02	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	23768	38.47	42.35	43.84	45.30	48.05	48.53	70.35	85.69	84.24	54.20	52.72	51.01	54.93	49.12	50.93	48.24	72.17	79.91	59.51	65.06	60.76	47.40	41.93	42.37
		-0.93	-1.31	-1.29	-1.55	-1.98	-2.13	-3.23	-1.90	-1.41	-0.68	-0.79	-1.01	-1.00	-0.77	-0.70	-0.72	-1.00	-0.32	-0.01	0.07	-0.36	-0.41	-0.43	-0.79
		-0.03	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	24147	38.95	43.11	44.41	46.13	49.30	50.08	73.56	88.01	86.19	55.58	54.23	52.60	56.48	50.57	52.24	49.23	74.47	83.35	61.86	67.05	62.25	48.28	42.56	42.91
		-0.44	-0.54	-0.73	-0.72	-0.73	-0.58	-0.01	0.43	0.54	0.70	0.71	0.58	0.54	0.68	0.61	0.27	1.29	3.12	2.35	2.07	1.13	0.47	0.20	-0.25
		-0.02	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA	23793	41.42	45.76	47.21	48.96	52.20	53.40	78.84	94.82	92.95	59.64	58.15	56.44	60.53	53.94	55.76	52.94	79.89	88.33	65.58	71.40	66.85	51.89	45.51	45.88
		2.05	2.11	2.07	2.11	2.17	2.74	5.31	7.23	7.31	4.76	4.63	4.43	4.59	4.05	4.13	3.98	6.72	8.11	6.07	6.42	5.73	4.08	3.15	2.72
		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
NEG NORTH_KES_CHATEGAY	23792	38.99	43.30	44.94	46.80	50.30	50.86	73.38	87.06	84.84	54.40	53.01	51.53	55.52	49.50	51.26	48.49	72.50	79.61	59.00	64.49	60.60	47.40	41.97	42.87
		-0.37	-0.35	-0.20	-0.05	0.27	0.20	-0.14	-0.52	-0.80	-0.48	-0.51	-0.49	-0.42	-0.38	-0.38	-0.47	-0.67	-0.62	-0.52	-0.49	-0.51	-0.41	-0.39	-0.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS	23915	39.29	43.68	45.38	47.33	50.85	51.45	74.10	87.58	85.34	54.67	53.26	51.80	55.76	49.71	51.46	48.71	73.00	80.08	59.32	64.84	61.00	47.64	42.16	43.14
		-0.08	0.02	0.25	0.48	0.82	0.79	0.58	-0.01	-0.30	-0.22	-0.26	-0.21	-0.17	-0.18	-0.18	-0.24	-0.17	-0.14	-0.20	-0.15	-0.11	-0.17	-0.20	-0.02
		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
NEG NORTH___LWR_SARANAC	23913	39.29	43.68	45.38	47.33	50.85	51.45	74.10	87.58	85.34	54.67	53.26	51.80	55.76	49.71	51.46	48.71	73.00	80.08	59.32	64.84	61.00	47.64	42.16	43.14
		-0.08	0.02	0.25	0.48	0.82	0.79	0.58	-0.01	-0.30	-0.22	-0.26	-0.21	-0.17	-0.18	-0.18	-0.24	-0.17	-0.14	-0.20	-0.15	-0.11	-0.17	-0.20	-0.02
		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
NEG NORTH___PLATTSBURG	23628	38.95	43.26	44.89	46.78	50.25	50.87	73.43	86.79	84.58	54.19	52.81	51.37	55.30	49.30	51.04	48.31	72.38	79.36	58.77	64.25	60.47	47.23	41.79	42.77
		-0.41	-0.39	-0.24	-0.07	0.22	0.20	-0.10	-0.80	-1.07	-0.69	-0.71	-0.65	-0.64	-0.59	-0.60	-0.64	-0.79	-0.86	-0.74	-0.73	-0.64	-0.58	-0.56	-0.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT	23791	36.91	40.63	42.14	43.46	45.91	45.97	65.64	80.32	79.21	51.11	49.66	48.06	51.84	46.47	48.29	45.54	67.57	74.81	55.82	61.25	57.06	44.77	39.87	40.54
		-2.49	-3.02	-2.99	-3.39	-4.12	-4.69	-7.94	-7.27	-6.44	-3.77	-3.86	-3.96	-4.09	-3.42	-3.35	-3.42	-5.60	-5.41	-3.69	-3.73	-4.06	-3.04	-2.49	-2.62
		-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NEG WEST__LANCASTR	36.40	40.03	41.38	42.66	45.15	45.72	66.17	81.06	79.90	51.39	49.95	48.39	52.03	46.49	48.22	45.70	68.16	75.16	56.04	61.32	57.60	45.03	39.82	40.14
23811	-3.01	-3.62	-3.75	-4.19	-4.88	-4.94	-7.41	-6.53	-5.75	-3.49	-3.57	-3.62	-3.91	-3.40	-3.42	-3.26	-5.01	-5.07	-3.47	-3.66	-3.52	-2.78	-2.54	-3.02
	-0.04	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY	39.53	43.61	44.97	46.50	49.40	50.46	74.04	88.93	87.28	55.89	54.41	52.82	56.63	50.38	52.13	49.67	74.48	81.49	60.59	66.09	62.42	48.70	42.94	43.49
23528	0.09	-0.04	-0.16	-0.35	-0.63	-0.20	0.41	1.34	1.63	1.01	0.89	0.80	0.69	0.50	0.49	0.70	1.31	1.26	1.08	1.10	1.31	0.89	0.57	0.33
	-0.06	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
NEPA__ENERGY	35.96	39.54	40.65	41.88	44.47	45.51	66.73	82.27	81.15	52.12	50.70	49.14	52.73	47.12	48.81	46.36	69.58	76.56	57.11	62.34	58.98	45.93	40.24	39.97
23901	-3.44	-4.11	-4.48	-4.97	-5.56	-5.15	-6.86	-5.31	-4.50	-2.76	-2.82	-2.88	-3.20	-2.77	-2.83	-2.60	-3.59	-3.66	-2.41	-2.64	-2.14	-1.88	-2.12	-3.19
	-0.04	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK__HYD	37.50	41.34	42.66	44.37	47.37	47.97	69.86	83.69	82.29	52.74	51.44	49.91	53.92	47.87	49.62	46.98	69.96	76.89	57.15	62.50	58.91	46.02	40.62	41.11
23608	-2.03	-2.32	-2.47	-2.48	-2.66	-2.69	-3.95	-3.90	-3.35	-2.14	-2.08	-2.11	-2.02	-2.02	-2.01	-2.01	-3.21	-3.34	-2.37	-2.48	-2.21	-1.79	-1.75	-2.05
	-0.17	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
NIAGARA__	37.30	40.99	42.50	43.84	46.30	46.34	65.99	80.53	79.43	51.39	50.02	48.43	52.26	46.86	48.69	45.85	68.14	75.96	56.56	61.99	57.51	45.18	40.37	41.09
23760	-2.10	-2.66	-2.63	-3.01	-3.73	-4.32	-7.59	-7.05	-6.22	-3.49	-3.50	-3.59	-3.67	-3.03	-2.95	-3.11	-5.03	-4.26	-2.95	-3.00	-3.60	-2.63	-1.99	-2.07
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1	37.84	41.94	43.37	45.00	47.97	48.55	70.40	83.99	82.21	52.71	51.38	49.92	53.68	47.91	49.59	47.00	70.26	77.13	57.25	62.47	58.69	45.89	40.67	41.38
23575	-1.54	-1.71	-1.76	-1.85	-2.06	-2.12	-3.15	-3.59	-3.43	-2.17	-2.13	-2.10	-2.26	-1.98	-2.05	-1.96	-2.92	-3.09	-2.27	-2.51	-2.42	-1.92	-1.69	-1.77
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02</																	

NM WEST__NUG	37.57	41.28	42.78	44.13	46.61	46.68	66.56	81.28	80.16	51.85	50.48	48.88	52.75	47.30	49.14	46.28	68.81	76.74	57.14	62.61	58.07	45.59	40.70	41.39
23774	-1.83	-2.37	-2.35	-2.72	-3.42	-3.99	-7.02	-6.31	-5.49	-3.03	-3.03	-3.14	-3.18	-2.59	-2.50	-2.68	-4.36	-3.48	-2.37	-2.38	-3.04	-2.22	-1.66	-1.77
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM_ST_REGIS__HYD	38.79	43.17	44.96	46.98	50.55	51.01	73.07	86.72	84.55	54.22	52.80	51.27	55.24	49.23	50.94	48.20	72.17	79.32	58.81	64.25	60.31	47.14	41.75	42.61
24053	-0.58	-0.48	-0.18	0.13	0.52	0.35	-0.46	-0.86	-1.10	-0.66	-0.72	-0.75	-0.70	-0.66	-0.70	-0.75	-1.01	-0.90	-0.70	-0.73	-0.80	-0.67	-0.61	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NORTHPORT__1	42.19	46.39	47.74	49.33	52.29	53.97	78.85	91.71	90.21	58.85	57.85	56.17	60.20	53.55	55.40	52.81	79.59	118.20	117.91	77.70	65.75	51.41	45.39	46.11
23551	2.62	2.74	2.61	2.48	2.26	3.30	4.99	4.13	4.57	3.97	4.33	4.15	4.26	3.66	3.76	3.81	5.64	5.40	4.17	4.25	4.63	3.60	3.01	2.95
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
NORTHPORT__2	42.25	46.46	47.79	49.38	52.33	54.02	78.98	91.94	90.44	59.00	57.99	56.30	60.34	53.68	55.54	52.91	79.61	118.20	117.93	77.72	65.76	51.42	45.40	46.12
23552	2.69	2.80	2.66	2.53	2.30	3.35	5.12	4.35	4.79	4.12	4.47	4.29	4.41	3.80	3.90	3.91	5.66	5.40	4.18	4.27	4.64	3.61	3.02	2.96
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
NORTHPORT__3	41.76	45.94	47.18	48.77	51.77	53.44	78.45	91.61	90.09	58.43	57.22	55.57	59.58	53.02	54.85	52.35	79.33	118.53	118.16	77.89	65.54	51.15	45.15	45.93
23553	2.20	2.28	2.05	1.92	1.74	2.78	4.60	4.03	4.45	3.55	3.70	3.56	3.65	3.13	3.22	3.35	5.38	5.72	4.42	4.44	4.42	3.34	2.77	2.77
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
NORTHPORT__4	41.86	46.07	47.32	48.92	51.92	53.58	78.63	91.65	90.10	58.43	57.23	55.58	59.59	53.03	54.86	52.34	79.31	118.53	118.18	77.90	65.55	51.15	45.19	46.01
23650	2.29	2.42	2.19	2.07	1.89	2.92	4.77	4.07	4.46	3.55	3.71	3.56	3.65	3.14	3.22	3.34	5.36	5.73	4.44	4.45	4.43	3.34	2.81	2.86
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
NORTHPORT__IC	41.86	46.07	47.32	48.92	51.92	53.58	78.63	91.65	90.10	58.43	57.23	55.58	59.59	53.03	54.86	52.34	79.31	118.53	118.18	77.90	65.55	51.15	45.19	46.01
23718	2.29	2.42	2.19	2.07	1.89	2.92	4.77	4.07	4.46	3.55	3.71	3.56	3.65	3.14	3.22	3.34	5.36	5.73	4.44	4.45	4.43	3.34	2.81	2.86
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
NSINS_S_GLNS_FALLS	43.14	47.75	50.12	52.82	57.08	57.62	84.18	96.55	92.00	58.49	57.16	55.97	60.12	53.68	55.90	52.92	79.22	86.31	63.60	69.75	65.86	51.63	45.54	47.28
23858	3.52	4.10	4.98	5.97	7.05	6.95	10.23	8.97	6.35	3.61	3.64	3.96	4.19	3.79	4.26	3.91	6.04	6.08	4.09	4.77	4.74	3.82	3.15	4.12
	-0.25	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
NYISO_LBMP_REFERENCE	39.37	43.65	45.13	46.85	50.03	50.67	73.53	87.58	85.65	54.88	53.52	52.01	55.94	49.89	51.64	48.95	73.17	80.22	59.51	64.98	61.12	47.81	42.36	43.16
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	42.57	46.76	48.06	49.66	52.69	54.41	79.36	91.76	90.15	59.13	58.37	56.67	60.72	54.00	55.87	53.30	80.07	118.17	117.90	77.82	66.41	52.07	45.86	46.57
23794	3.00	3.11	2.93	2.81	2.65	3.74	5.51	4.17	4.51	4.25	4.85	4.66	4.78	4.12	4.23	4.30	6.12	5.37	4.16	4.37	5.29	4.26	3.48	3.41
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
O.H_GEN_BRUCE	37.68	41.45	42.91	44.27	46.82	47.12	67.65	82.34	81.13	52.36	50.96	49.35	53.17	47.58	49.75	54.18	72.51	77.16	57.45	62.88	58.60	45.94	40.89	41.53
24063	-1.72	-2.21	-2.23	-2.57	-3.21	-3.54	-5.93	-5.24	-4.52	-2.52	-2.56	-2.66	-2.76	-2.31	-2.24	-2.31	-3.66	-3.06	-2.06	-2.10	-2.52	-1.87	-1.47	-1.63

		-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-7.53	-3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OAK ORCHARD___HYD		38.00	41.82	43.32	44.74	47.33	47.58	68.43	83.34	82.03	53.00	51.64	50.01	53.98	48.35	50.18	47.32	70.47	78.28	58.33	63.87	59.39	46.48	41.26	41.85
24046		-1.39	-1.83	-1.81	-2.11	-2.70	-3.09	-5.13	-4.25	-3.61	-1.88	-1.88	-2.00	-1.95	-1.53	-1.46	-1.64	-2.70	-1.95	-1.19	-1.11	-1.73	-1.33	-1.10	-1.31
		-0.02	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA		38.46	42.67	44.20	45.92	48.91	49.46	71.45	85.29	83.54	53.58	52.19	50.67	54.43	48.59	50.29	47.68	71.34	78.33	58.16	63.44	59.62	46.57	41.35	42.08
23987		-0.92	-0.98	-0.94	-0.93	-1.12	-1.20	-2.11	-2.29	-2.11	-1.30	-1.33	-1.35	-1.50	-1.30	-1.35	-1.28	-1.84	-1.90	-1.35	-1.54	-1.50	-1.24	-1.01	-1.08
		-0.02	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA___COGEN		38.29	42.43	43.92	45.58	48.51	48.93	70.59	84.39	82.66	53.10	51.72	50.13	53.88	48.17	49.86	47.18	70.37	77.12	57.25	62.46	58.67	45.85	41.11	41.90
23986		-1.10	-1.23	-1.21	-1.27	-1.52	-1.73	-2.97	-3.20	-2.98	-1.78	-1.80	-1.88	-2.06	-1.72	-1.78	-1.78	-2.80	-3.11	-2.26	-2.52	-2.45	-1.96	-1.25	-1.26
		-0.02	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD		39.00	43.51	45.40	47.54	51.06	51.44	73.32	86.99	84.98	54.41	52.97	51.43	55.31	49.23	50.86	48.19	72.29	79.47	58.94	64.29	60.38	47.13	41.75	42.62
24044		-0.37	-0.15	0.27	0.69	1.03	0.78	-0.21	-0.59	-0.67	-0.47	-0.55	-0.58	-0.63	-0.66	-0.78	-0.77	-0.89	-0.76	-0.57	-0.69	-0.73	-0.68	-0.61	-0.54
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
OSWEGO___5		38.13	42.27	43.73	45.38	48.38	48.96	70.94	84.66	82.87	53.14	51.80	50.31	54.09	48.28	49.97	47.35	70.82	77.76	57.70	62.90	59.08	46.19	40.94	41.66
23606		-1.25	-1.38	-1.40	-1.47	-1.65	-1.71	-2.61	-2.93	-2.77	-1.74	-1.72	-1.70	-1.84	-1.61	-1.66	-1.60	-2.36	-2.47	-1.82	-2.08	-2.04	-1.62	-1.41	-1.50
		-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	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
OSWEGO___6		38.13	42.27	43.72	45.37	48.37	48.95	70.93	84.65	82.87	53.14	51.79	50.31	54.09	48.27	49.97	47.36	70.82	77.75	57.70	62.93	59.11	46.22	40.97	41.68
23613		-1.25	-1.39	-1.41	-1.48	-1.66	-1.72	-2.62	-2.93	-2.78	-1.75	-1.72	-1.70	-1.85	-1.62	-1.66	-1.60	-2.36	-2.47	-1.81	-2.05	-2.00	-1.59	-1.39	-1.48
		-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	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
OXBOW___		37.57	41.22	42.66	44.00	46.51	46.68	66.83	81.65	80.48	52.04	50.69	49.12	53.01	47.50	49.34	46.50	69.23	77.17	57.45	62.89	58.38	45.76	40.73	41.34
24026		-1.83	-2.43	-2.47	-2.85	-3.53	-3.99	-6.75	-5.94	-5.16	-2.84	-2.82	-2.89	-2.92	-2.39	-2.30	-2.46	-3.94	-3.05	-2.07	-2.10	-2.74	-2.05	-1.63	-1.82
		-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL___		42.04	46.09	47.32	48.92	51.96	53.32	78.83	94.03	92.54	59.61	58.04	56.33	60.45	53.79	55.65	53.12	79.77	87.27	64.74	70.37	66.28	51.71	45.68	46.31
23653		2.47	2.43	2.19	2.07	1.92	2.65	4.98	6.44	6.89	4.73	4.52	4.32	4.51	3.90	4.01	4.12	6.60	7.05	5.22	5.39	5.16	3.90	3.30	3.15
		-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
PGE MADISON___WINDPWR		41.55	45.85	47.32	49.10	52.36	53.56	79.19	95.25	93.40	59.94	58.44	56.73	60.84	54.23	56.08	53.23	80.32	88.89	65.94	71.81	67.18	52.14	45.71	46.03
24146		2.12	2.20	2.19	2.25	2.33	2.90	5.57	7.66	7.75	5.06	4.92	4.72	4.91	4.34	4.44	4.26	7.14	8.66	6.42	6.83	6.06	4.33	3.34	2.87
		-0.06	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
PJM_GEN_KEYSTONE		10.21	5.05	9.86	9.99	35.68	46.70	68.59	83.25	81.91	52.62	51.44	49.64	53.27	47.52	50.05	46.76	70.02	77.10	57.42	62.69	58.97	46.04	40.65	41.04
24065		-2.24	-2.73	-2.91	-3.26	-3.81	-3.62	-5.01	-4.33	-3.74	-2.26	-2.33	-2.39	-2.66	-2.37	-2.42	-2.21	-3.16	-3.13	-2.09	-2.29	-2.14	-1.77	-1.71	-2.12
		26.92	35.87	32.36	33.59	10.54	0.35	-0.07	0.00	0.00	0.00	-0.26	-0.02	0.00	0.00	-0.83	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
PLEASANTVLY___LBMP		40.93	44.99	46.24	47.83	50.85	51.85	76.40	90.87	89.17	57.13	55.65	54.09	58.07	51.72	53.49	50.94	76.30	83.45	61.91	67.54	63.70	49.74	44.01	44.76
		1.35	1.33	1.11	0.98	0.82	1.19	2.53	3.29	3.52	2.25	2.14	2.08	2.13	1.83	1.86	1.94	3.12	3.22	2.39	2.56	2.59	1.93	1.62	1.60

24000	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
POLETTI____	42.86	46.94	48.16	49.76	52.84	54.35	80.36	95.45	93.86	60.61	59.05	57.66	86.30	78.03	57.67	57.38	82.23	89.00	65.98	71.66	67.38	52.66	46.66	47.35	
23519	3.29	3.29	3.02	2.91	2.81	3.69	6.51	7.87	8.21	5.73	5.54	5.35	5.60	4.86	5.08	5.19	8.25	8.78	6.47	6.67	6.26	4.85	4.28	4.19	
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	
PORT_JEFF_3	42.49	46.68	47.97	49.57	52.59	54.28	78.94	90.58	88.85	58.27	57.51	55.84	59.82	53.20	55.04	52.51	78.96	117.05	117.07	76.90	65.50	51.33	45.30	46.12	
23555	2.92	3.03	2.84	2.72	2.56	3.62	5.09	3.00	3.20	3.38	3.99	3.82	3.88	3.31	3.40	3.51	5.00	4.24	3.32	3.45	4.38	3.52	2.91	2.96	
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
PORT_JEFF_4	42.37	46.66	47.95	49.55	52.57	54.25	78.97	90.67	88.83	58.25	57.49	55.82	59.79	53.18	55.02	52.49	78.93	116.99	117.03	76.86	65.47	51.31	45.27	46.33	
23616	2.81	3.00	2.82	2.70	2.54	3.59	5.12	3.09	3.19	3.36	3.98	3.81	3.86	3.29	3.38	3.49	4.98	4.19	3.29	3.41	4.35	3.50	2.89	3.17	
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
PORT_JEFF_IC	42.57	46.76	48.05	49.66	52.68	54.39	79.17	91.04	89.35	58.62	57.87	56.19	60.19	53.53	55.38	52.84	79.42	117.52	117.42	77.29	65.90	51.65	45.54	46.32	
23713	3.00	3.11	2.92	2.81	2.65	3.73	5.32	3.45	3.70	3.73	4.35	4.17	4.25	3.64	3.74	3.83	5.47	4.72	3.68	3.84	4.78	3.84	3.16	3.16	
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00
PROJECT___ORANGE	38.64	42.88	44.41	46.15	49.16	49.72	71.83	85.74	83.93	53.84	52.46	50.95	54.74	48.86	50.56	47.95	71.76	78.82	58.54	63.85	59.98	46.85	41.53	42.25	
23990	-0.74	-0.78	-0.72	-0.70	-0.87	-0.94	-1.72	-1.85	-1.72	-1.04	-1.06	-1.06	-1.19	-1.03	-1.07	-1.01	-1.41	-1.41	-0.97	-1.13	-1.13	-0.96	-0.83	-0.91	
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PYRITES___HYD	39.61	44.23	46.24	48.50	52.22	52.61	74.71	88.48	86.25	55.29	53.83	52.25	56.28	50.14	51.89	49.11	73.67	81.09	60.14	65.65	61.57	48.08	42.59	43.49	
24023	0.24	0.58	1.11	1.65	2.19	1.94	1.19	0.89	0.61	0.41	0.31	0.24	0.34	0.25	0.25	0.16	0.49	0.87	0.63	0.67	0.45	0.27	0.23	0.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RANKINE____	37.77	41.51	42.91	44.24	46.82	47.25	68.20	83.43	82.26	53.09	51.70	50.10	53.98	48.31	50.14	47.37	70.77	78.67	58.59	64.07	59.71	46.68	41.36	41.74	
23646	-1.63	-2.15	-2.22	-2.61	-3.21	-3.42	-5.38	-4.15	-3.39	-1.79	-1.82	-1.92	-1.96	-1.58	-1.49	-1.59	-2.41	-1.55	-0.92	-0.91	-1.41	-1.13	-1.00	-1.42	
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENS GT4-7____	43.37	47.50	48.70	50.33	53.44	55.01	81.49	97.30	95.91	61.94	60.32	58.89	87.66	79.23	58.85	58.51	83.86	90.66	67.10	72.89	68.58	53.51	47.25	47.92	
23728	3.80	3.85	3.57	3.48	3.41	4.34	7.64	9.72	10.26	7.06	6.80	6.57	6.96	6.06	6.26	6.32	9.88	10.44	7.59	7.90	7.46	5.70	4.87	4.76	
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	
RAVENSWD GT2____	42.88	46.97	48.19	49.80	52.88	54.39	80.48	95.89	94.45	60.97	59.40	57.97	86.68	78.39	58.00	57.68	82.61	89.43	66.28	71.97	67.73	52.85	46.70	47.37	
23730	3.32	3.32	3.06	2.95	2.85	3.72	6.62	8.31	8.80	6.09	5.88	5.66	5.98	5.22	5.41	5.49	8.64	9.21	6.76	6.99	6.62	5.04	4.32	4.21	
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	
RAVENSWD GT3____	42.88	46.97	48.19	49.80	52.88	54.39	80.48	95.89	94.45	60.97	59.40	57.97	86.68	78.39	58.00	57.68	82.61	89.43	66.28	71.97	67.73	52.85	46.70	47.37	
23733	3.32	3.32	3.06	2.95	2.85	3.72	6.62	8.31	8.80	6.09	5.88	5.66	5.98	5.22	5.41	5.49	8.64	9.21	6.76	6.99	6.62	5.04	4.32	4.21	
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	
RAVENSWOOD_GT2_1	42.88	46.97	48.19	49.80	52.88	54.39	80.48	95.89	94.45	60.97	59.40	57.97	86.68	78.39	58.00	57.68	82.61	89.43	66.28	71.97	67.73	52.85	46.70	47.37	

24244	3.32	3.32	3.06	2.95	2.85	3.72	6.62	8.31	8.80	6.09	5.88	5.66	5.98	5.22	5.41	5.49	8.64	9.21	6.76	6.99	6.62	5.04	4.32	4.21
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT2_2	42.88	46.97	48.19	49.80	52.88	54.39	80.48	95.89	94.45	60.97	59.40	57.97	86.68	78.39	58.00	57.68	82.61	89.43	66.28	71.97	67.73	52.85	46.70	47.37
24245	3.32	3.32	3.06	2.95	2.85	3.72	6.62	8.31	8.80	6.09	5.88	5.66	5.98	5.22	5.41	5.49	8.64	9.21	6.76	6.99	6.62	5.04	4.32	4.21
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT2_3	42.88	46.97	48.19	49.80	52.88	54.39	80.48	95.89	94.45	60.97	59.40	57.97	86.68	78.39	58.00	57.68	82.61	89.43	66.28	71.97	67.73	52.85	46.70	47.37
24246	3.32	3.32	3.06	2.95	2.85	3.72	6.62	8.31	8.80	6.09	5.88	5.66	5.98	5.22	5.41	5.49	8.64	9.21	6.76	6.99	6.62	5.04	4.32	4.21
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT2_4	42.88	46.97	48.19	49.80	52.88	54.39	80.48	95.89	94.45	60.97	59.40	57.97	86.68	78.39	58.00	57.68	82.61	89.43	66.28	71.97	67.73	52.85	46.70	47.37
24247	3.32	3.32	3.06	2.95	2.85	3.72	6.62	8.31	8.80	6.09	5.88	5.66	5.98	5.22	5.41	5.49	8.64	9.21	6.76	6.99	6.62	5.04	4.32	4.21
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT3_1	42.88	46.97	48.19	49.80	52.88	54.39	80.48	95.89	94.45	60.97	59.40	57.97	86.68	78.39	58.00	57.68	82.61	89.43	66.28	71.97	67.73	52.85	46.70	47.37
24248	3.32	3.32	3.06	2.95	2.85	3.72	6.62	8.31	8.80	6.09	5.88	5.66	5.98	5.22	5.41	5.49	8.64	9.21	6.76	6.99	6.62	5.04	4.32	4.21
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT3_2	42.88	46.97	48.19	49.80	52.88	54.39	80.48	95.89	94.45	60.97	59.40	57.97	86.68	78.39	58.00	57.68	82.61	89.43	66.28	71.97	67.73	52.85	46.70	47.37
24249	3.32	3.32	3.06	2.95	2.85	3.72	6.62	8.31	8.80	6.09	5.88	5.66	5.98	5.22	5.41	5.49	8.64	9.21	6.76	6.99	6.62	5.04	4.32	4.21
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT3_3	42.88	46.97	48.19	49.80	52.88	54.39	80.48	95.89	94.45	60.97	59.40	57.97	86.68	78.39	58.00	57.68	82.61	89.43	66.28	71.97	67.73	52.85	46.70	47.37
24250	3.32	3.32	3.06	2.95	2.85	3.72	6.62	8.31	8.80	6.09	5.88	5.66	5.98	5.22	5.41	5.49	8.64	9.21	6.76	6.99	6.62	5.04	4.32	4.21
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT3_4	42.88	46.97	48.19	49.80	52.88	54.39	80.48	95.89	94.45	60.97	59.40	57.97	86.68	78.39	58.00	57.68	82.61	89.43	66.28	71.97	67.73	52.85	46.70	47.37
24251	3.32	3.32	3.06	2.95	2.85	3.72	6.62	8.31	8.80	6.09	5.88	5.66	5.98	5.22	5.41	5.49	8.64	9.21	6.76	6.99	6.62	5.04	4.32	4.21
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT_1	42.87	46.96	48.17	49.79	52.87	54.36	80.34	95.58	94.11	60.75	59.18	57.78	86.51	78.27	57.88	57.57	82.37	89.11	66.03	71.71	67.48	52.68	46.59	47.34
23729	3.30	3.30	3.04	2.94	2.84	3.69	6.49	8.00	8.46	5.87	5.66	5.46	5.81	5.10	5.29	5.38	8.39	8.89	6.52	6.73	6.37	4.87	4.21	4.18
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT_10	43.38	47.52	48.72	50.35	53.46	55.03	81.52	97.35	95.95	61.97	60.35	58.91	87.69	79.25	58.88	58.53	83.89	90.70	67.13	72.91	68.60	53.53	47.26	47.93
24258	3.82	3.87	3.59	3.50	3.43	4.36	7.67	9.76	10.31	7.09	6.83	6.60	6.99	6.08	6.29	6.34	9.92	10.48	7.61	7.93	7.48	5.72	4.88	4.77
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT_11	43.38	47.52	48.72	50.35	53.46	55.03	81.52	97.35	95.95	61.97	60.35	58.91	87.69	79.25	58.88	58.53	83.89	90.70	67.13	72.91	68.60	53.53	47.26	47.93
24259	3.82	3.87	3.59	3.50	3.43	4.36	7.67	9.76	10.31	7.09	6.83	6.60	6.99	6.08	6.29	6.34	9.92	10.48	7.61	7.93	7.48	5.72	4.88	4.77
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT_4	43.37	47.50	48.70	50.33	53.44	55.01	81.49	97.30	95.91	61.94	60.32	58.89	87.66	79.23	58.85	58.51	83.86	90.66	67.10	72.89	68.58	53.51	47.25	47.92

24252	3.80	3.85	3.57	3.48	3.41	4.34	7.64	9.72	10.26	7.06	6.80	6.57	6.96	6.06	6.26	6.32	9.88	10.44	7.59	7.90	7.46	5.70	4.87	4.76
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT_5	42.88	46.97	48.19	49.80	52.88	54.39	80.48	95.89	94.45	60.97	59.40	57.97	86.68	78.39	58.00	57.68	82.61	89.43	66.28	71.97	67.73	52.85	46.70	47.37
24254	3.32	3.32	3.06	2.95	2.85	3.72	6.62	8.31	8.80	6.09	5.88	5.66	5.98	5.22	5.41	5.49	8.64	9.21	6.76	6.99	6.62	5.04	4.32	4.21
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT_6	43.37	47.50	48.70	50.33	53.44	55.01	81.49	97.30	95.91	61.94	60.32	58.89	87.66	79.23	58.85	58.51	83.86	90.66	67.10	72.89	68.58	53.51	47.25	47.92
24253	3.80	3.85	3.57	3.48	3.41	4.34	7.64	9.72	10.26	7.06	6.80	6.57	6.96	6.06	6.26	6.32	9.88	10.44	7.59	7.90	7.46	5.70	4.87	4.76
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT_7	42.88	46.97	48.19	49.80	52.88	54.39	80.48	95.89	94.45	60.97	59.40	57.97	86.68	78.39	58.00	57.68	82.61	89.43	66.28	71.97	67.73	52.85	46.70	47.37
24255	3.32	3.32	3.06	2.95	2.85	3.72	6.62	8.31	8.80	6.09	5.88	5.66	5.98	5.22	5.41	5.49	8.64	9.21	6.76	6.99	6.62	5.04	4.32	4.21
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	43.38	47.52	48.72	50.35	53.46	55.03	81.52	97.35	95.95	61.97	60.35	58.91	87.69	79.25	58.88	58.53	83.89	90.70	67.13	72.91	68.60	53.53	47.26	47.93
24256	3.82	3.87	3.59	3.50	3.43	4.36	7.67	9.76	10.31	7.09	6.83	6.60	6.99	6.08	6.29	6.34	9.92	10.48	7.61	7.93	7.48	5.72	4.88	4.77
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD_GT_9	43.38	47.52	48.72	50.35	53.46	55.03	81.52	97.35	95.95	61.97	60.35	58.91	87.69	79.25	58.88	58.53	83.89	90.70	67.13	72.91	68.60	53.53	47.26	47.93
24257	3.82	3.87	3.59	3.50	3.43	4.36	7.67	9.76	10.31	7.09	6.83	6.60	6.99	6.08	6.29	6.34	9.92	10.48	7.61	7.93	7.48	5.72	4.88	4.77
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.30	-24.76	-23.28	-0.95	-3.24	-0.80	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RAVENSWOOD___1	43.38	47.52	48.72	50.35	53.46																			

ROCHESTER_9_IC	38.85	43.21	45.04	47.00	50.34	50.46	72.17	85.91	83.83	53.83	52.56	51.03	55.06	49.24	50.98	48.06	71.89	79.67	59.03	64.51	60.08	46.95	41.63	42.47
23652	-0.54	-0.44	-0.10	0.15	0.31	-0.21	-1.39	-1.67	-1.82	-1.05	-0.96	-0.99	-0.87	-0.65	-0.66	-0.89	-1.29	-0.55	-0.49	-0.47	-1.03	-0.86	-0.73	-0.69
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ROSETON___1	41.52	45.60	46.75	48.28	51.28	52.44	77.36	92.06	90.42	57.90	56.29	54.70	58.69	52.24	53.98	51.47	77.18	84.31	62.53	68.11	64.20	50.09	44.40	45.27
23587	1.96	1.95	1.61	1.43	1.25	1.78	3.50	4.47	4.78	3.01	2.78	2.68	2.76	2.35	2.34	2.47	4.00	4.09	3.02	3.12	3.08	2.28	2.02	2.11
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
ROSETON___2	41.48	45.53	46.58	48.06	51.05	52.21	77.04	91.73	90.13	57.78	56.22	54.62	58.61	52.17	53.93	51.42	77.11	84.28	62.50	68.08	64.17	50.08	44.37	45.21
23588	1.91	1.88	1.45	1.21	1.02	1.54	3.18	4.15	4.48	2.90	2.70	2.61	2.68	2.28	2.29	2.42	3.93	4.05	2.99	3.10	3.05	2.27	1.99	2.06
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
RUSSELL___STATION	38.27	42.52	44.28	46.20	49.49	49.65	71.17	84.80	82.74	53.14	51.90	50.40	54.36	48.61	50.33	47.45	71.03	78.78	58.36	63.76	59.37	46.40	41.11	41.89
23914	-1.12	-1.13	-0.85	-0.65	-0.54	-1.01	-2.39	-2.78	-2.91	-1.74	-1.62	-1.62	-1.58	-1.27	-1.31	-1.50	-2.14	-1.45	-1.15	-1.22	-1.75	-1.41	-1.25	-1.27
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON___HYD	38.48	42.81	44.51	46.42	49.59	50.04	71.80	85.50	83.73	53.61	52.19	50.69	54.44	48.53	50.13	47.57	71.31	78.34	58.14	63.36	59.51	46.44	41.17	41.95
24043	-0.90	-0.84	-0.62	-0.43	-0.44	-0.63	-1.75	-2.09	-1.92	-1.27	-1.32	-1.33	-1.50	-1.36	-1.50	-1.39	-1.87	-1.88	-1.37	-1.62	-1.61	-1.37	-1.18	-1.21
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	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
SELKIRK___II	40.77	45.28	46.96	49.05	52.67	53.02	76.76	89.18	86.67	55.15	53.91	52.54	56.53	50.35	52.03	49.39	73.61	80.31	59.42	65.00	61.25	47.96	42.70	43.91
23799	1.16	1.62	1.83	2.20	2.64	2.36	2.82	1.60	1.03	0.27	0.39	0.52	0.59	0.46	0.39	0.38	0.44	0.08	-0.09	0.02	0.13	0.15	0.31	0.76
	-0.25	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
SELKIRK___1	40.83	45.40	47.08	49.15	52.75	53.08	76.55	89.08	86.68	55.21	53.95	52.56	56.55	50.34	52.01	49.39	73.64	80.34	59.43	64.95	61.18	47.93	42.66	43.85
23801	1.22	1.75	1.95	2.30	2.72	2.42	2.61	1.50	1.03	0.33	0.43	0.54	0.61	0.46	0.37	0.38	0.46	0.11	-0.08	-0.03	0.06	0.12	0.27	0.69
	-0.25	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00
SENECA OSWGO___HYD	38.09	42.28	43.79	45.51	48.50	49.05	70.85	84.47	82.77	53.05	51.70	50.19	53.93	48.13	49.81	47.23	70.69	77.64	57.62	62.82	59.00	46.10	40.87	41.59
24041	-1.29	-1.38	-1.34	-1.34	-1.53	-1.62	-2.70	-3.12	-2.88	-1.83	-1.82	-1.82	-2.00	-1.76	-1.83	-1.73	-2.48	-2.59	-1.89	-2.17	-2.12	-1.71	-1.49	-1.57
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA___ENERGY	38.05	42.07	43.59	45.21	48.18	48.75	70.62	84.36	82.74	53.16	51.80	50.22	54.09	48.30	50.04	47.37	70.96	78.09	57.88	63.13	59.07	46.15	41.12	41.82
23797	-1.34	-1.58	-1.54	-1.64	-1.85	-1.91	-2.95	-3.22	-2.91	-1.72	-1.71	-1.79	-1.85	-1.59	-1.60	-1.59	-2.22	-2.13	-1.63	-1.85	-2.05	-1.66	-1.24	-1.33
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER___GT	41.24	45.26	46.51	48.09	51.08	52.26	77.07	92.03	90.48	58.17	56.63	55.00	59.03	52.59	54.41	51.84	77.72	85.02	63.13	68.72	64.79	50.59	44.74	45.38
23640	1.68	1.61	1.38	1.24	1.05	1.60	3.22	4.45	4.83	3.29	3.12	2.98	3.09	2.70	2.77	2.84	4.55	4.80	3.61	3.74	3.68	2.78	2.36	2.22
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00
SHOREHAM_IC_1	42.52	46.71	48.00	49.60	52.62	54.35	79.35	91.80	90.22	59.15	58.38	56.68	60.72	54.00	55.86	53.30	79.86	117.84	117.66	77.69	66.47	52.09	45.85	46.53
23715	2.96	3.05	2.86	2.75	2.59	3.69	5.49	4.22	4.57	4.27	4.86	4.67	4.78	4.11	4.23	4.30	5.91	5.04	3.92	4.24	5.35	4.28	3.47	3.37
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.78	-32.58	-54.23	-8.47	0.00	0.00	-0.02	0.00

SHOREHAM_IC_2 23716	42.52 2.96 -0.20	46.71 3.05 0.00	48.00 2.86 0.00	49.60 2.75 0.00	52.62 2.59 0.00	54.35 3.69 0.00	79.35 5.49 -0.33	91.80 4.22 0.00	90.22 4.57 0.00	59.15 4.27 0.00	58.38 4.86 0.00	56.68 4.67 0.00	60.72 4.78 0.00	54.00 4.11 0.00	55.86 4.23 0.00	53.30 4.30 -0.05	79.86 5.91 -0.78	117.84 5.04 -32.58	117.66 3.92 -54.23	77.69 4.24 -8.47	66.47 5.35 0.00	52.09 4.28 0.00	45.85 3.47 -0.02	46.53 3.37 0.00
SITHE___BATAVIA 24024	39.18 -0.22 -0.03	43.19 -0.46 0.00	44.73 -0.40 0.00	46.29 -0.56 0.00	49.09 -0.94 0.00	49.53 -1.14 0.00	71.78 -1.79 -0.05	87.00 -0.58 0.00	85.53 -0.11 0.00	55.19 0.31 0.00	53.81 0.29 0.00	52.11 0.09 0.00	56.21 0.27 0.00	50.27 0.39 0.00	52.14 0.50 0.00	49.23 0.27 -0.01	73.48 0.30 0.00	81.44 1.22 0.00	60.55 1.04 0.00	66.20 1.22 0.00	61.63 0.51 0.00	48.12 0.31 0.00	42.56 0.20 0.00	43.12 -0.03 0.00
SITHE___INDEPEND 23800	37.82 -1.56 -0.01	41.92 -1.74 0.00	43.35 -1.78 0.00	44.97 -1.88 0.00	47.94 -2.09 0.00	48.52 -2.14 0.00	70.35 -3.19 -0.02	83.92 -3.66 0.00	82.14 -3.51 0.00	52.67 -2.21 0.00	51.34 -2.18 0.00	49.88 -2.14 0.00	53.63 -2.31 0.00	47.87 -2.02 0.00	49.55 -2.09 0.00	46.96 -1.99 0.00	70.20 -2.98 0.00	77.07 -3.15 0.00	57.20 -2.31 0.00	62.42 -2.56 0.00	58.65 -2.47 0.00	45.86 -1.95 0.00	40.64 -1.72 0.00	41.35 -1.81 0.00
SITHE___MASSENA 23902	38.98 -0.39 0.00	43.30 -0.35 0.00	44.98 -0.16 0.00	46.85 0.00 0.00	50.36 0.33 0.00	50.86 0.19 0.00	73.21 -0.32 0.00	87.17 -0.41 0.00	84.98 -0.67 0.00	54.52 -0.36 0.00	53.13 -0.38 0.00	51.60 -0.42 0.00	55.63 -0.31 0.00	49.60 -0.29 0.00	51.37 -0.27 0.00	48.57 -0.38 0.00	72.56 -0.62 0.00	79.77 -0.45 0.00	59.16 -0.35 0.00	64.65 -0.33 0.00	60.67 -0.45 0.00	47.49 -0.32 0.00	42.08 -0.28 0.00	42.91 -0.25 0.00
SITHE___OGDNSBRG 24021	40.01 0.65 0.00	44.64 0.99 0.00	46.62 1.49 0.00	48.81 1.96 0.00	52.56 2.53 0.00	52.93 2.27 0.00	75.32 1.79 0.00	89.39 1.81 0.00	87.11 1.47 0.00	55.86 0.98 0.00	54.42 0.90 0.00	52.83 0.82 0.00	56.93 0.99 0.00	50.74 0.85 0.00	52.55 0.91 0.00	49.70 0.75 0.00	74.44 1.26 0.00	81.99 1.76 0.00	60.81 1.30 0.00	66.40 1.41 0.00	62.24 1.12 0.00	48.66 0.85 0.00	43.12 0.76 0.00	44.02 0.87 0.00
SITHE___STERLING 23777	39.85 0.47 -0.01	44.30 0.64 0.00	45.95 0.82 0.00	47.84 1.00 0.00	51.04 1.01 0.00	51.61 0.94 0.00	74.34 0.80 -0.02	88.42 0.84 0.00	86.55 0.90 0.00	55.43 0.55 0.00	54.03 0.51 0.00	52.49 0.47 0.00	56.37 0.44 0.00	50.27 0.38 0.00	52.00 0.37 0.00	49.35 0.40 0.00	73.96 0.78 0.00	81.17 0.94 0.00	60.24 0.73 0.00	65.71 0.73 0.00	61.78 0.66 0.00	48.24 0.43 0.00	42.75 0.39 0.00	43.57 0.41 0.00
SOUTH CAIRO___GT 23612	41.13 1.54 -0.22	45.29 1.64 0.00	46.73 1.60 0.00	48.45 1.60 0.00	51.69 1.66 0.00	52.36 1.69 0.00	76.87 2.98 -0.36	90.90 3.31 0.00	88.81 3.16 0.00	56.68 1.80 0.00	55.37 1.85 0.00	53.95 1.93 0.00	57.91 1.97 0.00	51.70 1.81 0.00	53.50 1.87 0.00	50.83 1.82 -0.05	75.84 2.66 0.00	82.91 2.69 0.00	61.50 1.98 0.00	67.33 2.35 0.00	63.57 2.45 0.00	49.82 2.01 0.00	43.98 1.60 -0.03	44.73 1.57 0.00
SOUTH HAMPTN___IC 23720	42.52 2.96 -0.20	46.71 3.05 0.00	48.00 2.86 0.00	49.60 2.75 0.00	52.62 2.59 0.00	54.35 3.69 0.00	79.35 5.49 -0.33	91.80 4.22 0.00	90.22 4.57 0.00	59.15 4.27 0.00	58.38 4.86 0.00	56.68 4.67 0.00	60.72 4.78 0.00	54.00 4.11 0.00	55.86 4.23 0.00	53.30 4.30 -0.05	79.86 5.91 -0.78	117.84 5.04 -32.58	117.66 3.92 -54.23	77.69 4.24 -8.47	66.47 5.35 0.00	52.09 4.28 0.00	45.85 3.47 -0.02	46.53 3.37 0.00
SOUTHOLD___IC 23719	42.52 2.96 -0.20	46.71 3.05 0.00	48.00 2.86 0.00	49.60 2.75 0.00	52.62 2.59 0.00	54.35 3.69 0.00	79.35 5.49 -0.33	91.80 4.22 0.00	90.22 4.57 0.00	59.15 4.27 0.00	58.38 4.86 0.00	56.68 4.67 0.00	60.72 4.78 0.00	54.00 4.11 0.00	55.86 4.23 0.00	53.30 4.30 -0.05	79.86 5.91 -0.78	117.84 5.04 -32.58	117.66 3.92 -54.23	77.69 4.24 -8.47	66.47 5.35 0.00	52.09 4.28 0.00	45.85 3.47 -0.02	46.53 3.37 0.00
ST LAWRENCE____ 23600	38.86 -0.51 0.00	43.12 -0.53 0.00	44.72 -0.41 0.00	46.51 -0.33 0.00	49.98 -0.06 0.00	50.50 -0.17 0.00	72.91 -0.61 0.00	86.88 -0.70 0.00	84.69 -0.95 0.00	54.35 -0.53 0.00	52.98 -0.54 0.00	51.46 -0.56 0.00	55.48 -0.45 0.00	49.48 -0.41 0.00	51.26 -0.38 0.00	48.46 -0.49 0.00	72.31 -0.87 0.00	79.47 -0.75 0.00	58.94 -0.57 0.00	64.42 -0.56 0.00	60.47 -0.65 0.00	47.36 -0.45 0.00	41.97 -0.38 0.00	42.80 -0.36 0.00
STATION 5_MISC_HYD 23604	40.25 0.86 -0.02	44.74 1.09 0.00	46.59 1.46 0.00	48.59 1.74 0.00	52.12 2.09 0.00	52.65 1.98 0.00	77.03 3.46 -0.04	92.03 4.45 0.00	89.43 3.78 0.00	57.57 2.69 0.00	56.16 2.64 0.00	54.59 2.57 0.00	58.77 2.83 0.00	52.51 2.62 0.00	54.34 2.70 0.00	51.28 2.32 -0.01	76.73 3.55 0.00	85.31 5.09 0.00	63.35 3.84 0.00	69.14 4.15 0.00	64.24 3.13 0.00	49.92 2.11 0.00	43.90 1.54 0.00	44.38 1.22 0.00

STURGEON_POOL_HYD 23609	41.82 2.25 -0.20	45.99 2.34 0.00	47.26 2.12 0.00	48.85 2.00 0.00	51.91 1.88 0.00	53.02 2.35 0.00	78.27 4.41 -0.34	93.23 5.64 0.00	91.54 5.89 0.00	58.66 3.78 0.00	57.12 3.60 0.00	55.52 3.51 0.00	59.56 3.63 0.00	53.04 3.15 0.00	54.84 3.20 0.00	52.27 3.27 -0.05	78.41 5.23 0.00	85.80 5.58 0.00	63.64 4.13 0.00	69.37 4.39 0.00	65.39 4.27 0.00	51.03 3.22 0.00	45.12 2.74 -0.02	45.84 2.68 0.00
SYRACUSE___POWER 24017	38.46 -0.92 -0.02	42.67 -0.98 0.00	44.20 -0.94 0.00	45.92 -0.93 0.00	48.91 -1.12 0.00	49.46 -1.20 0.00	71.45 -2.11 -0.03	85.29 -2.29 0.00	83.54 -2.11 0.00	53.58 -1.30 0.00	52.19 -1.33 0.00	50.67 -1.35 0.00	54.43 -1.50 0.00	48.59 -1.30 0.00	50.29 -1.35 0.00	47.68 -1.28 0.00	71.34 -1.84 0.00	78.33 -1.90 0.00	58.16 -1.35 0.00	63.44 -1.54 0.00	59.62 -1.50 0.00	46.57 -1.24 0.00	41.35 -1.01 0.00	42.08 -1.08 0.00
UPPER HUDSON___HYD 24058	42.49 2.87 -0.25	47.07 3.42 0.00	49.63 4.50 0.00	52.18 5.34 0.00	56.36 6.33 0.00	56.85 6.18 0.00	82.52 8.57 -0.42	94.94 7.35 0.00	90.28 4.63 0.00	57.38 2.49 0.00	56.14 2.62 0.00	54.88 2.87 0.00	58.95 3.02 0.00	52.63 2.74 0.00	54.99 3.35 0.00	52.08 3.07 -0.06	77.67 4.49 0.00	84.71 4.48 0.00	62.49 2.97 0.00	68.48 3.50 0.00	64.60 3.48 0.00	50.92 3.11 0.00	44.91 2.53 -0.03	46.76 3.60 0.00
UPPER RAQUET___HYD 24056	38.53 -0.84 0.00	42.92 -0.74 0.00	44.73 -0.41 0.00	46.77 -0.07 0.00	50.33 0.30 0.00	50.75 0.09 0.00	72.55 -0.98 0.00	86.16 -1.42 0.00	84.02 -1.63 0.00	53.88 -1.00 0.00	52.46 -1.06 0.00	50.93 -1.09 0.00	54.88 -1.06 0.00	48.90 -0.99 0.00	50.60 -1.04 0.00	47.88 -1.07 0.00	71.69 -1.48 0.00	78.83 -1.39 0.00	58.47 -1.05 0.00	63.86 -1.12 0.00	59.92 -1.19 0.00	46.83 -0.98 0.00	41.49 -0.87 0.00	42.33 -0.83 0.00
US___GYPSUM 23809	38.73 -0.67 -0.03	42.66 -0.99 0.00	44.18 -0.95 0.00	45.68 -1.17 0.00	48.40 -1.63 0.00	48.75 -1.92 0.00	70.43 -3.14 -0.05	85.56 -2.03 0.00	84.16 -1.48 0.00	54.34 -0.54 0.00	52.97 -0.55 0.00	51.29 -0.72 0.00	55.34 -0.59 0.00	49.53 -0.35 0.00	51.38 -0.26 0.00	48.49 -0.47 -0.01	72.31 -0.87 0.00	80.24 0.01 0.00	59.72 0.20 0.00	65.34 0.36 0.00	60.78 -0.33 0.00	47.50 -0.31 0.00	42.08 -0.28 0.00	42.64 -0.51 0.00
VISCHER___FERRY HYD 24020	42.33 2.71 -0.25	46.99 3.33 0.00	48.83 3.70 0.00	51.06 4.21 0.00	54.95 4.92 0.00	55.19 4.53 0.00	80.02 6.09 -0.41	92.35 4.77 0.00	89.25 3.61 0.00	56.76 1.88 0.00	55.62 2.11 0.00	54.31 2.30 0.00	58.41 2.47 0.00	52.10 2.21 0.00	53.91 2.28 0.00	51.15 2.14 -0.06	76.17 3.00 0.00	82.92 2.69 0.00	61.30 1.78 0.00	67.19 2.21 0.00	63.44 2.32 0.00	49.80 1.99 0.00	44.19 1.81 -0.03	45.60 2.45 0.00
WADING RIVER_1-3_GRP5 24038	42.57 3.01 -0.20	46.76 3.11 0.00	48.05 2.92 0.00	49.65 2.80 0.00	52.68 2.65 0.00	54.41 3.75 0.00	79.45 5.60 -0.33	91.96 4.37 0.00	90.38 4.73 0.00	59.24 4.36 0.00	58.45 4.94 0.00	56.75 4.74 0.00	60.80 4.86 0.00	54.07 4.18 0.00	55.94 4.30 0.00	53.37 4.37 -0.05	79.44 5.49 -0.78	117.07 4.27 -32.58	117.08 3.34 -54.23	77.35 3.90 -8.47	66.57 5.45 0.00	52.16 4.35 0.00	45.91 3.53 -0.02	46.60 3.44 0.00
WADING RIVER_IC_1 23522	42.57 3.01 -0.20	46.76 3.11 0.00	48.05 2.92 0.00	49.65 2.80 0.00	52.68 2.65 0.00	54.41 3.75 0.00	79.45 5.60 -0.33	91.96 4.37 0.00	90.38 4.73 0.00	59.24 4.36 0.00	58.45 4.94 0.00	56.75 4.74 0.00	60.80 4.86 0.00	54.07 4.18 0.00	55.94 4.30 0.00	53.37 4.37 -0.05	79.44 5.49 -0.78	117.07 4.27 -32.58	117.08 3.34 -54.23	77.35 3.90 -8.47	66.57 5.45 0.00	52.16 4.35 0.00	45.91 3.53 -0.02	46.60 3.44 0.00
WADING RIVER_IC_2 23547	42.57 3.01 -0.20	46.76 3.11 0.00	48.05 2.92 0.00	49.65 2.80 0.00	52.68 2.65 0.00	54.41 3.75 0.00	79.45 5.60 -0.33	91.96 4.37 0.00	90.38 4.73 0.00	59.24 4.36 0.00	58.45 4.94 0.00	56.75 4.74 0.00	60.80 4.86 0.00	54.07 4.18 0.00	55.94 4.30 0.00	53.37 4.37 -0.05	79.44 5.49 -0.78	117.07 4.27 -32.58	117.08 3.34 -54.23	77.35 3.90 -8.47	66.57 5.45 0.00	52.16 4.35 0.00	45.91 3.53 -0.02	46.60 3.44 0.00
WADING RIVER_IC_3 23601	42.58 3.01 -0.20	46.76 3.11 0.00	48.05 2.92 0.00	49.66 2.81 0.00	52.69 2.65 0.00	54.42 3.75 0.00	79.46 5.61 -0.33	91.99 4.40 0.00	90.41 4.76 0.00	59.25 4.37 0.00	58.46 4.94 0.00	56.76 4.74 0.00	60.80 4.87 0.00	54.07 4.19 0.00	55.94 4.31 0.00	53.37 4.37 -0.05	79.79 5.84 -0.78	117.69 4.89 -32.58	117.54 3.80 -54.23	77.67 4.22 -8.47	66.58 5.46 0.00	52.16 4.35 0.00	45.92 3.54 -0.02	46.60 3.44 0.00
WATERSIDE___6 8 9 23538	43.35 3.78 -0.20	47.49 3.83 0.00	48.68 3.55 0.00	50.31 3.46 0.00	53.41 3.38 0.00	54.98 4.32 0.00	81.40 7.54 -0.33	97.19 9.61 0.00	95.82 10.17 0.00	61.90 7.02 0.00	60.29 6.78 -0.30	58.88 6.56 -24.76	87.66 6.96 -23.28	79.23 6.06 -0.95	58.85 6.26 -3.24	58.51 6.32 -0.80	83.86 9.88 0.00	90.64 10.41 0.00	67.09 7.58 0.00	72.87 7.89 0.00	68.56 7.44 0.00	53.49 5.68 0.00	47.23 4.85 -0.02	47.90 4.75 0.00

