

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 04/06/2001

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	28.21 1.91 0.00	23.72 1.46 0.00	27.36 1.62 0.00	28.51 1.54 0.00	27.29 1.48 0.00	36.96 2.24 0.00	41.00 3.15 0.00	51.22 4.57 -0.68	55.30 5.46 0.00	61.27 6.06 0.00	64.95 6.41 0.00	68.29 6.69 0.00	62.94 5.97 -2.87	77.71 7.73 0.00	72.32 7.17 0.00	71.06 7.04 0.00	73.30 7.02 0.00	75.24 6.97 0.00	58.62 5.41 0.00	69.61 5.43 -14.29	52.25 5.05 0.00	48.47 4.45 -0.84	64.97 3.89 -18.40	82.11 2.36 -51.59
74TH STREET_GT_1 24260	28.21 1.91 0.00	23.72 1.46 0.00	27.36 1.62 0.00	28.51 1.54 0.00	27.29 1.48 0.00	36.96 2.24 0.00	41.00 3.15 0.00	51.22 4.57 -0.68	55.30 5.46 0.00	61.27 6.06 0.00	64.95 6.41 0.00	68.29 6.69 0.00	62.94 5.97 -2.87	77.71 7.73 0.00	72.32 7.17 0.00	71.06 7.04 0.00	73.30 7.02 0.00	75.24 6.97 0.00	58.62 5.41 0.00	69.61 5.43 -14.29	52.25 5.05 0.00	48.47 4.45 -0.84	64.97 3.89 -18.40	82.11 2.36 -51.59
74TH STREET_GT_2 24261	28.21 1.91 0.00	23.72 1.46 0.00	27.36 1.62 0.00	28.51 1.54 0.00	27.29 1.48 0.00	36.96 2.24 0.00	41.00 3.15 0.00	51.22 4.57 -0.68	55.30 5.46 0.00	61.27 6.06 0.00	64.95 6.41 0.00	68.29 6.69 0.00	62.94 5.97 -2.87	77.71 7.73 0.00	72.32 7.17 0.00	71.06 7.04 0.00	73.30 7.02 0.00	75.24 6.97 0.00	58.62 5.41 0.00	69.61 5.43 -14.29	52.25 5.05 0.00	48.47 4.45 -0.84	64.97 3.89 -18.40	82.11 2.36 -51.59
ADK HUDSON___FALLS 24011	29.38 3.08 0.00	24.92 2.66 0.00	28.83 3.09 0.00	30.35 3.39 0.00	28.97 3.16 0.00	38.87 4.16 0.00	41.93 4.08 0.00	50.51 3.65 -0.88	53.23 3.39 0.00	58.32 3.11 0.00	61.44 2.90 0.00	64.32 2.71 0.00	60.55 2.70 -3.74	73.44 3.46 0.00	67.99 2.84 0.00	66.75 2.72 0.00	68.81 2.54 0.00	71.90 3.63 0.00	55.83 2.63 0.00	70.64 2.11 -18.63	49.10 1.90 0.00	46.35 2.08 -1.10	45.79 2.93 -0.17	36.54 2.69 -5.69
ADK RESOURCE___RCVRY 23798	29.38 3.08 0.00	24.92 2.66 0.00	28.83 3.09 0.00	30.35 3.39 0.00	28.97 3.16 0.00	38.87 4.16 0.00	41.93 4.08 0.00	50.51 3.65 -0.88	53.23 3.39 0.00	58.32 3.11 0.00	61.44 2.90 0.00	64.32 2.71 0.00	60.55 2.70 -3.74	73.44 3.46 0.00	67.99 2.84 0.00	66.75 2.72 0.00	68.81 2.54 0.00	71.90 3.63 0.00	55.83 2.63 0.00	70.64 2.11 -18.63	49.10 1.90 0.00	46.35 2.08 -1.10	45.79 2.93 -0.17	36.54 2.69 -5.69
ADK S GLENS___FALLS 24028	29.38 3.08 0.00	24.92 2.66 0.00	28.83 3.09 0.00	30.35 3.39 0.00	28.97 3.16 0.00	38.87 4.16 0.00	41.93 4.08 0.00	50.51 3.65 -0.88	53.23 3.39 0.00	58.32 3.11 0.00	61.44 2.90 0.00	64.32 2.71 0.00	60.55 2.70 -3.74	73.44 3.46 0.00	67.99 2.84 0.00	66.75 2.72 0.00	68.81 2.54 0.00	71.90 3.63 0.00	55.83 2.63 0.00	70.64 2.11 -18.63	49.10 1.90 0.00	46.35 2.08 -1.10	45.79 2.93 -0.17	36.54 2.69 -5.69
ADK_NYS___DAM 23527	28.53 2.22 0.00	24.26 2.00 0.00	28.12 2.38 0.00	29.53 2.57 0.00	28.18 2.37 0.00	37.86 3.15 0.00	40.50 2.65 0.00	49.01 2.18 -0.86	51.94 2.10 0.00	57.47 2.25 0.00	60.95 2.41 0.00	63.90 2.30 0.00	60.07 2.31 -3.66	72.98 3.00 0.00	67.44 2.29 0.00	66.19 2.16 0.00	68.69 2.41 0.00	71.12 2.85 0.00	55.22 2.02 0.00	69.87 1.76 -18.21	48.47 1.27 0.00	45.65 1.40 -1.07	44.76 1.91 -0.17	35.59 1.87 -5.57
ALBANY___1 23571	28.10 1.79 0.00	23.97 1.71 0.00	27.73 2.00 0.00	29.12 2.16 0.00	27.85 2.03 0.00	37.35 2.64 0.00	40.27 2.42 0.00	49.21 2.37 -0.87	52.30 2.46 0.00	57.69 2.47 0.00	61.14 2.60 0.00	64.21 2.61 0.00	60.23 2.45 -3.68	73.17 3.19 0.00	68.02 2.87 0.00	66.85 2.82 0.00	69.40 3.12 0.00	71.50 3.22 0.00	55.40 2.20 0.00	70.09 1.87 -18.33	48.90 1.70 0.00	45.85 1.59 -1.08	44.80 1.95 -0.17	35.17 1.41 -5.60
ALBANY___2	28.10	23.97	27.73	29.12	27.85	37.35	40.27	49.21	52.30	57.69	61.14	64.21	60.23	73.17	68.02	66.85	69.40	71.50	55.40	70.09	48.90	45.85	44.80	35.17

23572	1.79	1.71	2.00	2.16	2.03	2.64	2.42	2.37	2.46	2.47	2.60	2.61	2.45	3.19	2.87	2.82	3.12	3.22	2.20	1.87	1.70	1.59	1.95	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	0.00	-3.68	0.00	0.00	0.00	0.00	0.00	0.00	-18.33	0.00	-1.08	-0.17	-5.60
ALBANY___3	28.10	23.97	27.73	29.12	27.85	37.35	40.27	49.21	52.30	57.69	61.14	64.21	60.23	73.17	68.02	66.85	69.40	71.50	55.40	70.09	48.90	45.85	44.80	35.17
23573	1.79	1.71	2.00	2.16	2.03	2.64	2.42	2.37	2.46	2.47	2.60	2.61	2.45	3.19	2.87	2.82	3.12	3.22	2.20	1.87	1.70	1.59	1.95	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	0.00	-3.68	0.00	0.00	0.00	0.00	0.00	0.00	-18.33	0.00	-1.08	-0.17	-5.60
ALBANY___4	28.10	23.97	27.73	29.12	27.85	37.35	40.27	49.21	52.30	57.69	61.14	64.21	60.23	73.17	68.02	66.85	69.40	71.50	55.40	70.09	48.90	45.85	44.80	35.17
23574	1.79	1.71	2.00	2.16	2.03	2.64	2.42	2.37	2.46	2.47	2.60	2.61	2.45	3.19	2.87	2.82	3.12	3.22	2.20	1.87	1.70	1.59	1.95	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	0.00	-3.68	0.00	0.00	0.00	0.00	0.00	0.00	-18.33	0.00	-1.08	-0.17	-5.60
ALLEGHENY___COGEN	26.97	22.86	26.44	27.75	26.58	35.62	38.24	45.65	49.34	54.69	57.92	60.99	54.01	68.93	64.07	62.93	64.97	66.85	52.13	51.14	46.03	42.25	42.84	29.27
23514	0.66	0.60	0.70	0.79	0.77	0.91	0.39	-0.44	-0.50	-0.52	-0.62	-0.61	-0.57	-1.05	-1.08	-1.09	-1.30	-1.43	-1.08	-1.17	-1.16	-1.07	0.13	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	0.00	-0.14	-0.02	-0.74
AMERICAN_REF_FUEL	24.50	20.69	23.93	24.99	23.95	32.12	34.98	43.11	46.65	52.02	55.58	58.91	51.89	66.50	62.08	60.80	62.69	64.76	50.89	50.05	45.64	41.96	41.24	27.51
24010	-1.80	-1.57	-1.80	-1.97	-1.86	-2.60	-2.87	-2.97	-3.18	-3.20	-2.96	-2.70	-2.65	-3.48	-3.07	-3.23	-3.58	-3.51	-2.31	-2.02	-1.55	-1.35	-1.46	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	0.00	-0.13	-0.02	-0.66
AMERICAN___BRASS	24.50	20.69	23.93	24.99	23.95	32.12	34.98	43.11	46.65	52.02	55.58	58.91	51.89	66.50	62.08	60.80	62.69	64.76	50.89	50.07	45.64	41.96	41.24	27.52
23903	-1.80	-1.57	-1.80	-1.97	-1.86	-2.60	-2.87	-2.97	-3.18	-3.20	-2.96	-2.70	-2.65	-3.48	-3.07	-3.23	-3.58	-3.51	-2.31	-2.02	-1.55	-1.35	-1.46	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	0.00	-0.13	-0.02	-0.67
ARTHUR_KILL_GT_1	28.17	23.68	27.32	28.46	27.26	36.90	40.92	51.12	55.10	60.89	64.43	67.66	62.57	77.35	72.00	70.74	72.85	74.63	58.22	69.25	51.95	48.39	64.92	82.05
23520	1.86	1.42	1.58	1.50	1.44	2.19	3.07	4.47	5.26	5.67	5.89	6.05	5.60	7.37	6.85	6.72	6.58	6.35	5.02	5.07	4.76	4.37	3.84	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
ARTHUR_KILL_2	28.17	23.68	27.32	28.46	27.26	36.90	40.92	51.12	55.10	60.89	64.43	67.66	62.57	77.35	72.00	70.74	72.85	74.63	58.22	69.25	51.95	48.39	64.92	82.05
23512	1.86	1.42	1.58	1.50	1.44	2.19	3.07	4.47	5.26	5.67	5.89	6.05	5.60	7.37	6.85	6.72	6.58	6.35	5.02	5.07	4.76	4.37	3.84	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
ARTHUR_KILL_3	28.19	23.70	27.34	28.48	27.27	36.92	40.94	51.13	55.16	61.09	64.74	68.06	62.77	77.51	72.15	70.89	73.11	75.03	58.46	69.48	52.13	48.39	64.93	82.09
23513	1.88	1.44	1.60	1.52	1.46	2.21	3.09	4.48	5.32	5.87	6.20	6.46	5.80	7.53	6.99	6.87	6.84	6.75	5.26	5.29	4.93	4.37	3.86	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
ASHOKAN___	27.62	23.37	26.99	28.22	27.01	36.36	39.95	49.55	53.06	58.83	62.38	65.53	60.63	74.45	69.28	68.22	70.47	72.53	56.53	68.79	50.37	46.94	45.29	34.49
23654	1.32	1.11	1.25	1.25	1.20	1.65	2.10	2.84	3.22	3.61	3.84	3.93	3.42	4.46	4.13	4.20	4.20	4.25	3.33	3.40	3.17	2.85	2.47	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.00	0.00	0.00	-3.11	0.00	0.00	0.00	0.00	0.00	0.00	-15.49	0.00	-0.91	-0.14	-4.73
ASTORIA 5-9___	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.37	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
23662	2.35	1.92	2.14	2.08	2.00	3.00	4.14	5.71	6.59	7.22	7.69	8.08	7.23	9.38	8.70	8.45	8.44	8.36	6.48	6.45	5.98	5.27	4.66	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
ASTORIA GT2___	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47

23536	2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA GT3____	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
23731	2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA GT4____	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
23727	2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT2_1	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24094	2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT2_2	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24095	2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT2_3	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24096	2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT2_4	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24097	2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT3_1	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24098	2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT3_2	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24099	2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT3_3	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24100	2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT3_4	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24101	2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT4_1	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47

24102		2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT4_2		28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24103		2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT4_3		28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24104		2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT4_4		28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.36	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24105		2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT_1		28.43	23.92	27.58	28.73	27.51	37.28	41.42	51.70	55.72	61.63	65.33	68.71	63.34	78.24	72.83	71.51	73.75	75.68	58.99	70.02	52.64	48.84	65.36	82.28
23523		2.12 0.00	1.66 0.00	1.84 0.00	1.77 0.00	1.70 0.00	2.57 0.00	3.57 0.00	5.05 -0.68	5.88 0.00	6.42 0.00	6.79 0.00	7.11 0.00	6.37 -2.87	8.26 0.00	7.67 0.00	7.49 0.00	7.47 0.00	7.40 0.00	5.79 0.00	5.84 -14.29	5.44 0.00	4.82 -0.84	4.28 -18.40	2.52 -51.59
ASTORIA_GT_10		28.43	23.92	27.58	28.73	27.51	37.28	41.42	51.70	55.72	61.63	65.33	68.71	63.34	78.24	72.83	71.51	73.75	75.68	58.99	70.02	52.64	48.84	65.36	82.28
24110		2.12 0.00	1.66 0.00	1.84 0.00	1.77 0.00	1.70 0.00	2.57 0.00	3.57 0.00	5.05 -0.68	5.88 0.00	6.42 0.00	6.79 0.00	7.11 0.00	6.37 -2.87	8.26 0.00	7.67 0.00	7.49 0.00	7.47 0.00	7.40 0.00	5.79 0.00	5.84 -14.29	5.44 0.00	4.82 -0.84	4.28 -18.40	2.52 -51.59
ASTORIA_GT_11		28.43	23.92	27.58	28.73	27.51	37.28	41.42	51.70	55.72	61.63	65.33	68.71	63.34	78.24	72.83	71.51	73.75	75.68	58.99	70.02	52.64	48.84	65.36	82.28
24225		2.12 0.00	1.66 0.00	1.84 0.00	1.77 0.00	1.70 0.00	2.57 0.00	3.57 0.00	5.05 -0.68	5.88 0.00	6.42 0.00	6.79 0.00	7.11 0.00	6.37 -2.87	8.26 0.00	7.67 0.00	7.49 0.00	7.47 0.00	7.40 0.00	5.79 0.00	5.84 -14.29	5.44 0.00	4.82 -0.84	4.28 -18.40	2.52 -51.59
ASTORIA_GT_12		28.43	23.92	27.58	28.73	27.51	37.28	41.42	51.70	55.72	61.63	65.33	68.71	63.34	78.24	72.83	71.51	73.75	75.68	58.99	70.02	52.64	48.84	65.36	82.28
24226		2.12 0.00	1.66 0.00	1.84 0.00	1.77 0.00	1.70 0.00	2.57 0.00	3.57 0.00	5.05 -0.68	5.88 0.00	6.42 0.00	6.79 0.00	7.11 0.00	6.37 -2.87	8.26 0.00	7.67 0.00	7.49 0.00	7.47 0.00	7.40 0.00	5.79 0.00	5.84 -14.29	5.44 0.00	4.82 -0.84	4.28 -18.40	2.52 -51.59
ASTORIA_GT_13		28.43	23.92	27.58	28.73	27.51	37.28	41.42	51.70	55.72	61.63	65.33	68.71	63.34	78.24	72.83	71.51	73.75	75.68	58.99	70.02	52.64	48.84	65.36	82.28
24227		2.12 0.00	1.66 0.00	1.84 0.00	1.77 0.00	1.70 0.00	2.57 0.00	3.57 0.00	5.05 -0.68	5.88 0.00	6.42 0.00	6.79 0.00	7.11 0.00	6.37 -2.87	8.26 0.00	7.67 0.00	7.49 0.00	7.47 0.00	7.40 0.00	5.79 0.00	5.84 -14.29	5.44 0.00	4.82 -0.84	4.28 -18.40	2.52 -51.59
ASTORIA_GT_5		28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.37	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24106		2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT_7		28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.37	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24107		2.35 0.00	1.92 0.00	2.14 0.00	2.08 0.00	2.00 0.00	3.00 0.00	4.14 0.00	5.71 -0.68	6.59 0.00	7.22 0.00	7.69 0.00	8.08 0.00	7.23 -2.87	9.38 0.00	8.70 0.00	8.45 0.00	8.44 0.00	8.36 0.00	6.48 0.00	6.45 -14.29	5.98 0.00	5.27 -0.84	4.66 -18.40	2.71 -51.59
ASTORIA_GT_8		28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.37	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47

24108	2.35	1.92	2.14	2.08	2.00	3.00	4.14	5.71	6.59	7.22	7.69	8.08	7.23	9.38	8.70	8.45	8.44	8.36	6.48	6.45	5.98	5.27	4.66	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
ASTORIA_GT_9	28.66	24.18	27.88	29.04	27.81	37.71	41.99	52.36	56.43	62.44	66.23	69.69	64.20	79.37	73.86	72.47	74.72	76.64	59.68	70.63	53.18	49.29	65.74	82.47
24109	2.35	1.92	2.14	2.08	2.00	3.00	4.14	5.71	6.59	7.22	7.69	8.08	7.23	9.38	8.70	8.45	8.44	8.36	6.48	6.45	5.98	5.27	4.66	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
ASTORIA___2	28.71	24.23	27.93	29.09	27.86	37.79	42.08	52.48	56.55	62.58	66.39	69.85	64.35	79.56	74.04	72.65	74.90	76.83	59.82	70.78	53.30	49.40	65.83	82.53
24149	2.40	1.97	2.20	2.13	2.05	3.08	4.23	5.83	6.71	7.36	7.84	8.25	7.37	9.58	8.89	8.63	8.63	8.55	6.62	6.58	6.10	5.38	4.76	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.30	0.00	-0.84	-18.40	-51.60
ASTORIA___3	28.51	24.11	27.80	28.96	27.73	37.61	41.86	52.13	56.08	62.02	65.78	69.21	63.78	78.82	73.35	71.98	74.21	76.12	59.28	70.25	52.81	48.97	65.46	82.27
23516	2.20	1.85	2.07	2.00	1.92	2.90	4.01	5.48	6.24	6.80	7.24	7.61	6.81	8.84	8.20	7.95	7.94	7.84	6.07	6.07	5.62	4.95	4.38	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
ASTORIA___4	28.36	23.86	27.51	28.67	27.45	37.19	41.31	51.52	55.41	61.20	64.87	68.23	62.92	77.70	72.34	71.02	73.24	75.16	58.59	69.63	52.28	48.55	65.15	82.09
23517	2.05	1.60	1.78	1.71	1.64	2.48	3.46	4.87	5.57	5.99	6.33	6.63	5.95	7.71	7.19	7.00	6.97	6.88	5.38	5.45	5.08	4.53	4.07	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
ASTORIA___5	28.61	24.13	27.82	28.99	27.76	37.64	41.89	52.24	56.30	62.30	66.08	69.52	64.06	79.17	73.68	72.31	74.55	76.47	59.55	70.53	53.07	49.19	65.65	82.43
23518	2.30	1.87	2.09	2.02	1.94	2.92	4.04	5.59	6.46	7.08	7.54	7.92	7.08	9.19	8.52	8.28	8.27	8.20	6.35	6.33	5.87	5.17	4.57	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.30	0.00	-0.84	-18.40	-51.60
ASTRIA 10-13____	28.43	23.92	27.58	28.73	27.51	37.28	41.42	51.70	55.72	61.63	65.33	68.71	63.34	78.24	72.83	71.51	73.75	75.68	58.99	70.02	52.64	48.84	65.36	82.28
23663	2.12	1.66	1.84	1.77	1.70	2.57	3.57	5.05	5.88	6.42	6.79	7.11	6.37	8.26	7.67	7.49	7.47	7.40	5.79	5.84	5.44	4.82	4.28	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
BARRETT 1-8___GRP4	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77
24034	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT 9-12___GRP3	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77
24033	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT_IC_1	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77
23704	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT_IC_10	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77
23701	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT_IC_11	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77

23702	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT_IC_12	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77
23703	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT_IC_2	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77
23705	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT_IC_3	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77
23706	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT_IC_4	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77
23707	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT_IC_5	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77
23708	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT_IC_6	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77
23709	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT_IC_7	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77
23710	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT_IC_8	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77
23711	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT_IC_9	42.78	24.24	27.59	41.37	44.17	40.17	42.45	52.38	55.53	61.42	68.06	68.51	64.48	77.84	72.37	71.69	73.52	75.51	69.87	72.64	58.01	50.70	46.87	35.77
23700	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.87	5.69	6.20	6.49	6.91	6.15	7.85	7.21	7.14	7.24	7.23	5.65	5.66	5.29	4.58	4.05	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
BARRETT___1	42.72	24.19	27.53	41.31	44.11	40.09	42.36	52.27	55.36	61.16	67.80	68.22	64.24	77.48	71.95	71.25	73.09	75.08	69.53	72.29	57.70	50.46	46.71	35.70
23545	1.89	1.59	1.80	1.78	1.72	2.54	3.33	4.76	5.52	5.95	6.22	6.62	5.92	7.50	6.79	6.70	6.82	6.80	5.30	5.33	4.98	4.35	3.90	2.47
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
BARRETT___2	42.78	24.24	27.58	41.37	44.17	40.16	42.44	52.37	55.52	61.40	67.95	68.50	64.47	77.82	72.36	71.68	73.51	75.50	69.86	72.61	58.01	50.69	46.86	35.76

23546	1.95	1.64	1.85	1.84	1.77	2.62	3.42	4.86	5.68	6.19	6.38	6.90	6.15	7.84	7.20	7.14	7.23	7.22	5.64	5.66	5.29	4.58	4.04	2.53
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
BEAVER RIVER___HYD	26.47	22.38	25.93	27.33	26.20	35.08	37.59	44.89	48.59	53.61	56.74	59.65	52.46	67.71	62.94	61.81	64.27	66.45	51.68	48.33	45.65	41.64	41.50	27.61
24048	0.16	0.12	0.20	0.37	0.39	0.37	-0.26	-1.09	-1.25	-1.61	-1.81	-1.95	-1.69	-2.27	-2.21	-2.21	-2.01	-1.83	-1.53	-1.80	-1.55	-1.55	-1.19	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.01	0.00	-0.07
BEEBEE_GT_13	26.06	22.09	25.50	26.85	25.73	34.66	37.58	45.59	49.28	54.66	58.22	61.33	54.18	69.54	64.68	63.35	65.67	67.77	52.64	50.56	46.70	42.82	42.47	28.28
23619	-0.24	-0.18	-0.23	-0.12	-0.08	-0.06	-0.27	-0.47	-0.56	-0.56	-0.33	-0.28	-0.26	-0.44	-0.48	-0.68	-0.60	-0.51	-0.56	-1.03	-0.50	-0.46	-0.22	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	-0.10	-0.02	-0.52
BETHLEHEM___STEEL	24.81	20.92	24.15	25.29	24.28	32.62	35.66	43.96	47.63	53.09	56.50	59.71	52.61	67.40	62.89	61.65	63.66	65.73	51.67	51.02	46.35	42.57	41.71	27.93
23779	-1.50	-1.34	-1.58	-1.67	-1.53	-2.09	-2.19	-2.12	-2.20	-2.13	-2.05	-1.89	-1.96	-2.58	-2.26	-2.37	-2.62	-2.55	-1.53	-1.22	-0.85	-0.75	-0.99	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	0.00	-0.14	-0.02	-0.72
BINGHAMTON___COGEN	26.25	22.14	25.58	26.74	25.65	34.59	38.10	46.70	50.51	56.05	59.37	62.57	55.78	70.97	66.02	64.56	66.92	69.05	53.87	55.52	47.92	44.06	42.90	29.66
23790	-0.06	-0.13	-0.15	-0.22	-0.16	-0.13	0.25	0.50	0.67	0.83	0.83	0.97	0.74	0.99	0.87	0.54	0.65	0.78	0.67	0.98	0.72	0.61	0.17	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	-4.64	0.00	-0.27	-0.04	-1.42
BLACK RIVER___HYD	26.17	22.13	25.64	27.06	25.96	34.70	37.16	44.26	47.92	52.92	55.94	58.78	51.77	66.64	61.97	60.88	63.35	65.54	50.99	47.93	44.96	40.99	40.85	27.27
24047	-0.14	-0.13	-0.09	0.10	0.15	-0.01	-0.69	-1.74	-1.92	-2.29	-2.60	-2.83	-2.46	-3.35	-3.18	-3.15	-2.92	-2.73	-2.21	-2.47	-2.24	-2.21	-1.83	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	-0.03	0.00	-0.15
BOWLINE___1	27.45	23.11	26.68	27.82	26.63	36.00	39.77	49.49	53.34	59.17	62.72	65.96	60.76	74.94	69.77	68.59	70.78	72.76	56.71	67.53	50.62	46.98	45.20	33.93
23526	1.14	0.85	0.94	0.85	0.82	1.29	1.92	2.86	3.50	3.96	4.17	4.35	3.85	4.96	4.61	4.57	4.50	4.48	3.51	3.66	3.43	2.98	2.39	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.81	0.00	0.00	0.00	0.00	0.00	0.00	-13.98	0.00	-0.82	-0.13	-4.27
BOWLINE___2	27.45	23.11	26.68	27.82	26.63	36.00	39.77	49.50	53.34	59.17	62.72	65.96	60.77	74.94	69.77	68.59	70.78	72.76	56.71	67.54	50.62	46.98	45.20	33.93
23595	1.14	0.85	0.94	0.85	0.82	1.29	1.92	2.86	3.50	3.96	4.17	4.35	3.85	4.96	4.61	4.57	4.50	4.48	3.51	3.66	3.43	2.98	2.39	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.81	0.00	0.00	0.00	0.00	0.00	0.00	-13.99	0.00	-0.82	-0.13	-4.27
BROOKLYN_NAVY_YARD	27.98	23.53	27.14	28.27	27.07	36.64	40.64	50.76	54.81	60.75	64.40	67.72	62.39	76.98	71.67	70.43	72.65	74.58	58.09	69.12	51.78	48.03	64.60	81.87
23515	1.68	1.27	1.41	1.31	1.26	1.93	2.79	4.11	4.97	5.53	5.86	6.11	5.41	6.99	6.51	6.41	6.38	6.30	4.89	4.94	4.58	4.01	3.52	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
BURROWS___LYONSDAL	26.75	22.63	26.19	27.53	26.37	35.37	38.29	46.10	49.97	55.20	58.48	61.50	54.01	69.83	64.96	63.83	66.25	68.40	53.25	49.85	47.14	43.03	42.66	28.25
23803	0.44	0.37	0.46	0.57	0.56	0.66	0.44	0.12	0.13	-0.01	-0.07	-0.10	-0.10	-0.15	-0.20	-0.19	-0.02	0.12	0.05	-0.10	-0.06	-0.15	-0.02	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	-0.02
CARR STREET_E._SYR	25.89	21.90	25.32	26.56	25.46	34.18	37.20	45.11	48.85	54.12	57.39	60.39	53.19	68.47	63.81	62.73	65.01	67.05	52.31	50.27	46.47	42.52	41.98	28.06
24060	-0.42	-0.36	-0.41	-0.40	-0.35	-0.53	-0.65	-0.92	-0.99	-1.10	-1.16	-1.21	-1.15	-1.51	-1.34	-1.30	-1.27	-1.23	-0.89	-0.80	-0.72	-0.73	-0.71	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	0.00	-0.07	-0.01	-0.36
CARTHAGE___PAPER	26.17	22.13	25.64	27.06	25.96	34.70	37.16	44.26	47.92	52.92	55.94	58.78	51.73	66.64	61.97	60.88	63.35	65.54	50.99	47.86	44.96	40.99	40.85	27.25

23857	-0.14	-0.13	-0.09	0.10	0.15	-0.01	-0.69	-1.74	-1.92	-2.29	-2.60	-2.83	-2.46	-3.35	-3.18	-3.15	-2.92	-2.73	-2.21	-2.47	-2.24	-2.21	-1.83	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	-0.03	0.00	-0.13
CH_MISC_IPPS	27.60	23.28	26.88	28.06	26.86	36.26	40.03	49.77	53.46	59.30	62.84	66.07	61.00	75.15	69.99	68.87	71.04	73.05	56.90	68.31	50.69	47.11	45.40	34.28
23765	1.29	1.02	1.15	1.09	1.05	1.54	2.18	3.10	3.62	4.08	4.30	4.46	3.95	5.17	4.83	4.85	4.76	4.77	3.70	3.77	3.49	3.07	2.58	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	-14.65	0.00	-0.86	-0.14	-4.48
CH_RES_BVR_FALLS	26.32	22.27	25.74	26.98	25.82	34.74	37.83	45.89	49.76	55.11	58.43	61.50	53.88	69.89	65.05	63.91	66.15	68.17	53.10	49.02	47.04	43.02	42.62	27.91
23983	0.01	0.00	0.01	0.02	0.01	0.03	-0.02	-0.05	-0.08	-0.11	-0.11	-0.10	-0.08	-0.09	-0.10	-0.12	-0.12	-0.11	-0.10	-0.16	-0.15	-0.11	-0.06	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.04	0.01	0.22
CH_RES_NIAGARA	24.51	20.74	23.92	25.08	24.06	32.21	34.91	42.96	46.41	51.77	55.14	58.33	51.37	65.81	61.51	60.26	62.11	64.19	50.54	49.64	45.25	41.67	41.02	27.45
23895	-1.79	-1.53	-1.82	-1.88	-1.75	-2.50	-2.94	-3.12	-3.43	-3.45	-3.40	-3.27	-3.16	-4.17	-3.64	-3.76	-4.16	-4.09	-2.66	-2.41	-1.94	-1.64	-1.68	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	-0.13	-0.02	-0.66
CH_RES_SYRACUSE	25.61	21.65	25.02	26.24	25.16	33.79	36.81	44.54	48.14	53.44	56.69	59.63	52.54	67.56	63.31	62.23	64.46	66.49	51.90	50.11	46.16	42.25	41.65	27.84
23985	-0.70	-0.61	-0.71	-0.72	-0.66	-0.92	-1.04	-1.50	-1.70	-1.78	-1.86	-1.97	-1.84	-2.42	-1.85	-1.80	-1.82	-1.79	-1.30	-1.16	-1.04	-1.01	-1.05	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	-0.08	-0.01	-0.42
CORNELL____	26.57	22.47	25.93	27.14	25.98	35.16	38.82	47.72	51.87	57.56	61.15	64.28	56.98	72.76	67.60	66.13	68.86	70.74	55.18	54.39	49.31	44.89	43.96	29.49
23752	0.26	0.21	0.19	0.18	0.17	0.45	0.97	1.62	2.03	2.35	2.61	2.68	2.36	2.78	2.45	2.11	2.58	2.46	1.98	1.91	2.11	1.56	1.25	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	0.00	-0.15	-0.02	-0.79
COXSACKIE____GT	27.56	23.35	26.97	28.22	27.01	36.29	39.74	49.17	52.49	58.21	61.72	64.89	60.16	73.71	68.48	67.44	69.75	71.87	56.08	68.95	49.99	46.65	45.12	34.62
23611	1.25	1.08	1.23	1.26	1.20	1.58	1.89	2.43	2.65	2.99	3.18	3.29	2.83	3.73	3.33	3.41	3.48	3.59	2.88	3.00	2.79	2.53	2.29	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	0.00	0.00	-3.23	0.00	0.00	0.00	0.00	0.00	0.00	-16.05	0.00	-0.95	-0.15	-4.91
CRESCENT____HYD	28.18	24.00	27.78	29.18	27.88	37.43	40.31	49.08	52.07	57.41	60.80	63.80	59.95	72.80	67.53	66.31	68.78	71.09	55.12	69.93	48.56	45.63	44.66	35.29
24018	1.87	1.74	2.04	2.22	2.07	2.72	2.46	2.23	2.23	2.19	2.26	2.20	2.15	2.82	2.37	2.29	2.50	2.81	1.92	1.60	1.37	1.37	1.81	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	0.00	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	-18.43	0.00	-1.09	-0.17	-5.63
DANSKAMMER____1	27.46	23.16	26.73	27.90	26.71	36.06	39.81	49.52	53.21	59.01	62.53	65.75	60.73	74.79	69.68	68.56	70.70	72.69	56.61	68.04	50.43	46.88	45.16	34.12
23586	1.15	0.89	1.00	0.94	0.90	1.35	1.96	2.85	3.37	3.79	3.99	4.14	3.68	4.81	4.52	4.54	4.43	4.41	3.41	3.49	3.24	2.83	2.35	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	-14.66	0.00	-0.86	-0.14	-4.48
DANSKAMMER____2	27.46	23.16	26.73	27.90	26.71	36.06	39.81	49.52	53.21	59.01	62.53	65.75	60.73	74.79	69.68	68.56	70.70	72.69	56.61	68.04	50.43	46.88	45.16	34.12
23589	1.15	0.89	1.00	0.94	0.90	1.35	1.96	2.85	3.37	3.79	3.99	4.14	3.68	4.81	4.52	4.54	4.43	4.41	3.41	3.49	3.24	2.83	2.35	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	-14.66	0.00	-0.86	-0.14	-4.48
DANSKAMMER____3	27.46	23.16	26.73	27.90	26.71	36.06	39.81	49.52	53.21	59.01	62.53	65.75	60.73	74.79	69.68	68.56	70.70	72.69	56.61	68.03	50.43	46.88	45.16	34.11
23590	1.15	0.89	1.00	0.94	0.90	1.35	1.96	2.85	3.37	3.79	3.99	4.14	3.68	4.81	4.52	4.54	4.43	4.41	3.41	3.49	3.24	2.83	2.35	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	-14.65	0.00	-0.86	-0.14	-4.48
DANSKAMMER____4	27.46	23.16	26.73	27.90	26.71	36.06	39.81	49.52	53.21	59.01	62.53	65.75	60.73	74.79	69.68	68.56	70.70	72.69	56.61	68.04	50.43	46.88	45.16	34.12



23591	1.15	0.89	1.00	0.94	0.90	1.35	1.96	2.85	3.37	3.79	3.99	4.14	3.68	4.81	4.52	4.54	4.43	4.41	3.41	3.49	3.24	2.83	2.35	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	-14.66	0.00	-0.86	-0.14	-4.48
DANSKAMMER__DIESEL	27.46	23.16	26.73	27.90	26.71	36.06	39.81	49.52	53.21	59.01	62.53	65.75	60.73	74.79	69.68	68.56	70.70	72.69	56.61	68.03	50.43	46.88	45.16	34.11
23592	1.15	0.89	1.00	0.94	0.90	1.35	1.96	2.85	3.37	3.79	3.99	4.14	3.68	4.81	4.52	4.54	4.43	4.41	3.41	3.49	3.24	2.83	2.35	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	-14.65	0.00	-0.86	-0.14	-4.48
DASHVILLE__HYD	27.29	23.03	26.59	27.75	26.57	35.84	39.51	49.11	52.75	58.49	61.98	65.17	60.25	74.14	69.09	68.00	70.12	72.09	56.13	67.68	50.00	46.51	44.83	33.94
23610	0.99	0.77	0.86	0.79	0.76	1.13	1.66	2.44	2.91	3.28	3.44	3.57	3.18	4.15	3.94	3.98	3.85	3.81	2.92	3.02	2.80	2.46	2.01	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	-14.77	0.00	-0.87	-0.14	-4.51
DOGLEVILLE__HYD	27.49	23.29	26.88	28.03	26.81	36.23	40.09	48.99	53.27	58.96	62.41	65.48	57.57	74.53	69.10	67.84	70.21	72.31	56.41	53.13	50.27	45.89	44.87	29.62
23807	1.18	1.03	1.15	1.07	1.00	1.51	2.24	3.03	3.43	3.74	3.87	3.88	3.54	4.55	3.95	3.81	3.94	4.03	3.21	3.58	3.08	2.73	2.19	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.02	0.00	0.11
DUNKIRK__1	24.13	20.23	23.35	24.40	23.45	31.59	34.80	42.98	46.58	51.79	54.88	57.95	50.97	65.33	60.89	59.98	62.22	64.16	50.46	50.22	45.39	41.76	40.86	27.62
23563	-2.17	-2.03	-2.39	-2.56	-2.36	-3.12	-3.05	-3.11	-3.26	-3.42	-3.66	-3.66	-3.63	-4.65	-4.27	-4.05	-4.05	-4.12	-2.74	-2.15	-1.81	-1.56	-1.84	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	-2.47	0.00	-0.15	-0.02	-0.75
DUNKIRK__2	24.13	20.23	23.35	24.40	23.45	31.59	34.80	42.98	46.58	51.79	54.88	57.95	50.97	65.33	60.89	59.98	62.22	64.16	50.46	50.22	45.39	41.76	40.86	27.62
23564	-2.17	-2.03	-2.39	-2.56	-2.36	-3.12	-3.05	-3.11	-3.26	-3.42	-3.66	-3.66	-3.63	-4.65	-4.27	-4.05	-4.05	-4.12	-2.74	-2.15	-1.81	-1.56	-1.84	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	-2.47	0.00	-0.15	-0.02	-0.75
DUNKIRK__3	24.31	20.41	23.56	24.64	23.67	31.87	35.03	43.25	46.87	52.15	55.33	58.44	51.45	65.92	61.46	60.44	62.62	64.59	50.79	50.49	45.66	41.97	41.06	27.68
23565	-2.00	-1.85	-2.17	-2.32	-2.14	-2.85	-2.82	-2.84	-2.97	-3.07	-3.21	-3.16	-3.15	-4.06	-3.70	-3.58	-3.66	-3.68	-2.42	-1.90	-1.54	-1.35	-1.64	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	-2.49	0.00	-0.15	-0.02	-0.76
DUNKIRK__4	24.31	20.41	23.56	24.64	23.67	31.87	35.03	43.25	46.87	52.15	55.33	58.44	51.45	65.92	61.46	60.44	62.62	64.59	50.79	50.48	45.66	41.97	41.07	27.68
23566	-2.00	-1.85	-2.17	-2.32	-2.14	-2.85	-2.82	-2.84	-2.97	-3.07	-3.21	-3.16	-3.15	-4.06	-3.70	-3.58	-3.66	-3.68	-2.42	-1.90	-1.54	-1.35	-1.64	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	0.00	-0.15	-0.02	-0.76
EAST HAMPTON__GT	42.78	24.23	27.59	41.35	44.15	40.15	42.30	52.09	55.29	61.08	67.93	68.19	64.16	77.49	72.18	71.61	73.41	75.32	69.71	72.50	57.93	50.46	46.52	35.56
23717	1.95	1.63	1.86	1.82	1.76	2.61	3.27	4.58	5.45	5.86	6.35	6.58	5.83	7.51	7.02	7.06	7.13	7.04	5.49	5.54	5.21	4.35	3.70	2.33
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
EAST RIVER__6	28.26	23.76	27.40	28.55	27.34	37.03	41.10	51.38	55.49	61.43	65.10	68.46	63.08	77.89	72.49	71.22	73.46	75.41	58.73	69.72	52.34	48.56	65.06	82.16
23660	1.95	1.50	1.67	1.59	1.53	2.31	3.25	4.73	5.65	6.22	6.56	6.86	6.11	7.91	7.34	7.19	7.18	7.13	5.53	5.54	5.14	4.54	3.98	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
EAST RIVER__7	28.26	23.76	27.40	28.55	27.34	37.03	41.10	51.38	55.49	61.43	65.10	68.46	63.08	77.89	72.49	71.22	73.46	75.41	58.73	69.73	52.34	48.56	65.06	82.16
23524	1.95	1.50	1.67	1.59	1.53	2.31	3.25	4.73	5.65	6.22	6.56	6.86	6.11	7.91	7.34	7.19	7.18	7.13	5.53	5.54	5.14	4.54	3.98	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
EAST_HAMPTON__DIESEL	42.78	24.23	27.59	41.35	44.15	40.15	42.30	52.09	55.29	61.08	67.93	68.19	64.16	77.49	72.18	71.61	73.41	75.32	69.71	72.50	57.93	50.46	46.52	35.56

23722	1.95	1.63	1.86	1.82	1.76	2.61	3.27	4.58	5.45	5.86	6.35	6.58	5.83	7.51	7.02	7.06	7.13	7.04	5.49	5.54	5.21	4.35	3.70	2.33
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
E_CANADA_CAP_HY	26.64	22.65	26.21	27.68	26.54	35.63	38.18	46.91	49.41	54.63	58.01	61.13	58.19	69.27	64.60	63.47	66.13	68.18	52.87	71.83	46.26	43.68	42.73	34.87
24051	0.33	0.38	0.48	0.72	0.73	0.91	0.33	-0.16	-0.43	-0.59	-0.53	-0.47	-0.56	-0.72	-0.56	-0.56	-0.15	-0.10	-0.33	-1.22	-0.93	-0.86	-0.17	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	0.00	0.00	0.00	0.00	-4.65	0.00	0.00	0.00	0.00	0.00	-23.16	0.00	-1.36	-0.22	-7.08
E_CANADA_MHWK_HY	27.49	23.29	26.88	28.03	26.81	36.23	40.09	48.99	53.27	58.96	62.41	65.48	57.57	74.53	69.10	67.84	70.21	72.31	56.41	53.13	50.27	45.89	44.87	29.62
24050	1.18	1.03	1.15	1.07	1.00	1.51	2.24	3.03	3.43	3.74	3.87	3.88	3.54	4.55	3.95	3.81	3.94	4.03	3.21	3.58	3.08	2.73	2.19	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.02	0.00	0.11
E_FISHKILL___LBMP	27.06	22.86	26.40	27.58	26.40	35.57	39.06	48.37	51.83	57.49	60.91	64.04	59.17	72.80	67.83	66.74	68.88	70.91	55.26	66.59	49.22	45.83	44.26	33.58
23776	0.75	0.59	0.67	0.62	0.59	0.86	1.21	1.71	1.99	2.28	2.37	2.44	2.16	2.82	2.67	2.71	2.61	2.63	2.06	2.21	2.02	1.80	1.45	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	-2.91	0.00	0.00	0.00	0.00	0.00	0.00	-14.48	0.00	-0.85	-0.13	-4.43
FAR ROCKAWAY___4	42.52	24.27	27.61	41.39	44.19	40.21	42.35	52.23	55.24	61.00	67.82	68.20	64.19	77.22	71.74	71.14	72.87	74.87	69.40	72.17	57.54	50.49	46.69	35.64
23548	1.69	1.67	1.87	1.86	1.79	2.66	3.32	4.72	5.40	5.78	6.24	6.60	5.86	7.24	6.58	6.59	6.59	6.59	5.18	5.21	4.82	4.38	3.88	2.41
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
FIBERTEK___ENERGY	25.61	21.65	25.02	26.24	25.16	33.79	36.81	44.54	48.14	53.44	56.69	59.63	52.54	67.56	63.31	62.23	64.46	66.49	51.90	50.11	46.16	42.25	41.65	27.84
23856	-0.70	-0.61	-0.71	-0.72	-0.66	-0.92	-1.04	-1.50	-1.70	-1.78	-1.86	-1.97	-1.84	-2.42	-1.85	-1.80	-1.82	-1.79	-1.30	-1.16	-1.04	-1.01	-1.05	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	-0.08	-0.01	-0.42
FITZPATRICK___	25.15	21.28	24.59	25.76	24.68	33.17	36.23	44.11	47.79	53.00	56.21	59.17	52.08	67.13	62.55	61.47	63.63	65.56	51.16	48.91	45.49	41.64	41.10	27.35
23598	-1.16	-0.98	-1.14	-1.20	-1.13	-1.54	-1.62	-1.90	-2.05	-2.22	-2.33	-2.43	-2.19	-2.86	-2.61	-2.55	-2.64	-2.72	-2.05	-1.83	-1.70	-1.58	-1.59	-1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	0.00	-0.05	-0.01	-0.26
FORT ORANGE___	28.40	24.18	27.96	29.32	27.92	36.86	39.74	48.75	51.99	57.36	60.81	63.86	59.90	72.82	67.77	66.63	69.03	71.00	54.95	69.38	48.50	45.39	44.26	35.33
23900	2.09	1.91	2.22	2.36	2.10	2.15	1.89	1.93	2.15	2.14	2.26	2.25	2.18	2.84	2.62	2.60	2.76	2.73	1.75	1.47	1.30	1.15	1.42	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	0.00	0.00	0.00	0.00	-3.62	0.00	0.00	0.00	0.00	0.00	0.00	-18.02	0.00	-1.06	-0.17	-5.51
FORT_DRUM_COGEN	26.11	22.08	25.59	27.01	25.90	34.62	37.08	44.16	47.82	52.80	55.81	58.64	51.65	66.49	61.84	60.74	63.21	65.40	50.88	47.81	44.86	40.90	40.76	27.21
23780	-0.20	-0.18	-0.15	0.04	0.09	-0.09	-0.78	-1.83	-2.02	-2.42	-2.73	-2.96	-2.58	-3.49	-3.32	-3.28	-3.07	-2.88	-2.32	-2.57	-2.34	-2.30	-1.92	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	-0.03	0.00	-0.15
FRANKLIN_FALL_HYD	26.31	22.22	25.72	27.02	25.86	34.89	37.60	45.36	49.01	54.20	57.46	60.47	53.16	68.85	63.98	62.84	65.03	67.15	52.22	48.53	45.97	42.10	42.19	27.92
24054	0.00	-0.04	-0.01	0.06	0.05	0.18	-0.25	-0.61	-0.83	-1.02	-1.09	-1.13	-0.91	-1.13	-1.18	-1.19	-1.24	-1.13	-0.98	-1.23	-1.23	-1.07	-0.49	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.01	0.00	0.04
FULTON COGEN___	25.37	21.67	25.05	26.29	25.19	33.82	36.81	44.62	48.32	53.53	56.76	59.71	52.59	67.72	63.10	62.03	64.30	66.32	51.74	49.61	45.93	42.02	41.51	27.70
23766	-0.94	-0.59	-0.68	-0.68	-0.62	-0.89	-1.04	-1.40	-1.52	-1.69	-1.78	-1.89	-1.73	-2.26	-2.06	-2.00	-1.98	-1.95	-1.46	-1.37	-1.27	-1.23	-1.18	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	0.00	-0.06	-0.01	-0.33
GARDENVILLE___LBMP	24.22	20.44	23.57	24.69	23.73	31.79	34.63	42.59	45.92	51.12	54.27	57.54	50.56	64.79	60.50	58.96	61.13	63.28	49.83	49.32	44.62	41.14	40.37	27.18

24039	-2.09	-1.82	-2.16	-2.27	-2.08	-2.92	-3.22	-3.49	-3.92	-4.10	-4.27	-4.06	-4.02	-5.19	-4.65	-5.06	-5.14	-4.99	-3.37	-2.92	-2.58	-2.18	-2.33	-1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	0.00	-0.14	-0.02	-0.72
GENERAL__MILLS	24.81	20.92	24.15	25.29	24.28	32.62	35.66	43.96	47.63	53.09	56.50	59.71	52.61	67.40	62.89	61.65	63.66	65.73	51.67	51.02	46.35	42.57	41.71	27.93
23808	-1.50	-1.34	-1.58	-1.67	-1.53	-2.09	-2.19	-2.12	-2.20	-2.13	-2.05	-1.89	-1.96	-2.58	-2.26	-2.37	-2.62	-2.55	-1.53	-1.22	-0.85	-0.75	-0.99	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	0.00	-0.14	-0.02	-0.72
GILBOA__1	27.74	23.76	27.49	28.86	27.59	36.87	39.66	48.25	51.44	56.74	60.14	63.17	58.44	72.00	66.98	65.96	68.44	70.35	54.48	64.73	48.02	44.85	44.10	33.33
23756	1.43	1.50	1.76	1.90	1.78	2.16	1.81	1.62	1.60	1.53	1.59	1.57	1.54	2.01	1.83	1.93	2.17	2.07	1.28	0.93	0.82	0.85	1.29	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	-13.91	0.00	-0.82	-0.13	-4.24
GILBOA__2	27.74	23.76	27.49	28.86	27.59	36.87	39.66	48.25	51.44	56.74	60.14	63.17	58.43	72.00	66.98	65.96	68.44	70.35	54.48	64.70	48.02	44.85	44.10	33.33
23757	1.43	1.50	1.76	1.90	1.78	2.16	1.81	1.62	1.60	1.53	1.59	1.57	1.54	2.01	1.83	1.93	2.17	2.07	1.28	0.93	0.82	0.85	1.29	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	-13.88	0.00	-0.82	-0.13	-4.24
GILBOA__3	27.74	23.76	27.49	28.86	27.59	36.87	39.66	48.25	51.44	56.74	60.14	63.17	58.43	72.00	66.98	65.96	68.44	70.35	54.48	64.70	48.02	44.85	44.10	33.33
23758	1.43	1.50	1.76	1.90	1.78	2.16	1.81	1.62	1.60	1.53	1.59	1.57	1.54	2.01	1.83	1.93	2.17	2.07	1.28	0.93	0.82	0.85	1.29	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	-13.88	0.00	-0.82	-0.13	-4.24
GILBOA__4	27.74	23.76	27.49	28.86	27.59	36.87	39.66	48.25	51.44	56.74	60.14	63.17	58.44	72.00	66.98	65.96	68.44	70.35	54.48	64.73	48.02	44.85	44.10	33.33
23759	1.43	1.50	1.76	1.90	1.78	2.16	1.81	1.62	1.60	1.53	1.59	1.57	1.54	2.01	1.83	1.93	2.17	2.07	1.28	0.93	0.82	0.85	1.29	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	-13.91	0.00	-0.82	-0.13	-4.24
GILBOA____	27.74	23.76	27.49	28.86	27.59	36.87	39.66	48.26	51.44	56.74	60.14	63.17	58.44	72.00	66.98	65.96	68.44	70.35	54.48	64.73	48.02	44.85	44.10	33.34
23599	1.43	1.50	1.76	1.90	1.78	2.16	1.81	1.62	1.60	1.53	1.59	1.57	1.54	2.01	1.83	1.93	2.17	2.07	1.28	0.93	0.82	0.85	1.29	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	-13.91	0.00	-0.82	-0.13	-4.25
GINNA____	25.12	21.33	24.66	25.97	24.87	33.39	35.95	43.37	46.81	51.83	55.12	58.04	51.33	65.93	61.36	60.13	62.36	64.40	50.00	48.08	44.09	40.46	40.30	27.01
23603	-1.19	-0.93	-1.07	-0.99	-0.94	-1.33	-1.90	-2.68	-3.03	-3.39	-3.42	-3.56	-3.11	-4.05	-3.80	-3.90	-3.91	-3.87	-3.20	-3.49	-3.11	-2.82	-2.40	-1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	0.00	-0.10	-0.02	-0.51
GLEN PARK____	26.31	22.25	25.78	27.22	26.11	34.88	37.35	44.46	48.13	53.12	56.15	59.00	51.97	66.90	62.25	61.14	63.62	65.82	51.21	48.20	45.14	41.15	41.01	27.38
23778	0.00	-0.02	0.05	0.25	0.30	0.17	-0.50	-1.55	-1.71	-2.10	-2.39	-2.60	-2.28	-3.08	-2.91	-2.88	-2.65	-2.46	-1.99	-2.26	-2.06	-2.06	-1.68	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	0.00	-0.03	-0.01	-0.17
GLENWOOD_IC_1_G5	43.12	24.38	27.72	41.49	44.28	40.32	42.65	52.64	55.76	61.68	68.44	68.78	64.87	78.32	72.81	72.18	73.97	75.94	70.25	72.97	58.35	51.05	47.16	35.86
23712	2.29	1.78	1.98	1.96	1.88	2.77	3.63	5.13	5.92	6.46	6.86	7.17	6.55	8.34	7.65	7.63	7.70	7.66	6.03	6.01	5.63	4.94	4.34	2.63
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
GLENWOOD_IC_2_G1	43.12	24.38	27.72	41.49	44.28	40.32	42.65	52.64	55.76	61.68	68.44	68.78	64.87	78.32	72.81	72.18	73.97	75.94	70.25	72.97	58.35	51.05	47.16	35.86
23688	2.29	1.78	1.98	1.96	1.88	2.77	3.63	5.13	5.92	6.46	6.86	7.17	6.55	8.34	7.65	7.63	7.70	7.66	6.03	6.01	5.63	4.94	4.34	2.63
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
GLENWOOD_IC_3_G1	43.12	24.38	27.72	41.49	44.28	40.32	42.65	52.64	55.76	61.68	68.44	68.78	64.87	78.32	72.81	72.18	73.97	75.94	70.25	72.97	58.35	51.05	47.16	35.86

23689	2.29	1.78	1.98	1.96	1.88	2.77	3.63	5.13	5.92	6.46	6.86	7.17	6.55	8.34	7.65	7.63	7.70	7.66	6.03	6.01	5.63	4.94	4.34	2.63
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
GLENWOOD___4	43.12	24.38	27.72	41.49	44.28	40.32	42.65	52.64	55.76	61.68	68.44	68.78	64.87	78.32	72.81	72.18	73.97	75.94	70.25	72.97	58.35	51.05	47.16	35.86
23550	2.29	1.78	1.98	1.96	1.88	2.77	3.63	5.13	5.92	6.46	6.86	7.17	6.55	8.34	7.65	7.63	7.70	7.66	6.03	6.01	5.63	4.94	4.34	2.63
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
GLENWOOD___5	43.12	24.38	27.72	41.49	44.28	40.32	42.65	52.64	55.76	61.68	68.44	68.78	64.87	78.32	72.81	72.18	73.97	75.94	70.25	72.97	58.35	51.05	47.16	35.86
23614	2.29	1.78	1.98	1.96	1.88	2.77	3.63	5.13	5.92	6.46	6.86	7.17	6.55	8.34	7.65	7.63	7.70	7.66	6.03	6.01	5.63	4.94	4.34	2.63
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
GOUDEY___7	26.35	22.21	25.67	26.82	25.73	34.74	38.35	47.02	50.89	56.48	59.83	63.05	56.15	71.51	66.49	65.03	67.38	69.52	54.23	55.66	48.22	44.30	43.07	29.70
23579	0.04	-0.05	-0.07	-0.14	-0.08	0.03	0.50	0.83	1.05	1.27	1.29	1.45	1.16	1.52	1.34	1.00	1.11	1.24	1.02	1.33	1.02	0.86	0.35	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	-4.43	0.00	-0.26	-0.04	-1.35
GOUDEY___8	26.24	22.12	25.56	26.71	25.62	34.59	38.17	46.79	50.65	56.21	59.54	62.74	55.88	71.16	66.17	64.72	67.07	69.19	53.97	55.41	47.99	44.10	42.88	29.58
23580	-0.07	-0.14	-0.18	-0.25	-0.19	-0.13	0.32	0.61	0.81	1.00	1.00	1.13	0.89	1.18	1.02	0.70	0.79	0.92	0.77	1.09	0.80	0.66	0.16	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	-4.43	0.00	-0.26	-0.04	-1.35
GOWANUS_GT 1_GRP	28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
23732	2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT 2_GRP	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
23617	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT 3_GRP	28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
23618	2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT 4_GRP	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
23751	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT1_1	28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24077	2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT1_2	28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24078	2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT1_3	28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41

24079	2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT1_4	28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24080	2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT1_5	28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24084	2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT1_6	28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24111	2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT1_7	28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24112	2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT1_8	28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24113	2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT2_1	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24114	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT2_2	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24115	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT2_3	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24116	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT2_4	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24117	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT2_5	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24118	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT2_6	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42

24119		2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT2_7		28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24120		2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT2_8		28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24121		2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT3_1		28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24122		2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT3_2		28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24123		2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT3_3		28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24124		2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT3_4		28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24125		2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT3_5		28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24126		2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT3_6		28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24127		2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT3_7		28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24128		2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT3_8		28.49	23.95	27.61	28.76	27.54	37.32	41.47	51.83	55.92	61.87	65.57	68.95	63.57	78.56	73.12	71.81	74.04	75.95	59.20	70.21	52.81	49.02	65.53	82.41
24129		2.18	1.68	1.87	1.80	1.73	2.60	3.62	5.18	6.08	6.66	7.03	7.35	6.60	8.57	7.96	7.78	7.77	7.67	6.00	6.02	5.62	5.00	4.45	2.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
GOWANUS_GT4_1		28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42

24130	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT4_2	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24131	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT4_3	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24132	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT4_4	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24133	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT4_5	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24134	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT4_6	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24135	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT4_7	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24136	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GOWANUS_GT4_8	28.50	23.96	27.62	28.78	27.55	37.34	41.50	51.86	55.96	61.92	65.63	69.01	63.62	78.62	73.17	71.87	74.10	76.01	59.25	70.25	52.85	49.06	65.56	82.42
24137	2.20	1.70	1.89	1.82	1.74	2.63	3.65	5.21	6.12	6.71	7.08	7.41	6.65	8.64	8.02	7.84	7.83	7.74	6.05	6.07	5.66	5.04	4.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
GRAHMSVILLE___HY	27.52	23.18	26.74	27.87	26.68	36.08	39.89	49.62	53.59	59.48	63.05	66.30	60.74	75.34	70.13	68.94	71.14	73.12	56.99	66.17	50.88	47.10	45.36	33.52
23607	1.21	0.91	1.01	0.91	0.87	1.37	2.04	3.06	3.75	4.26	4.51	4.70	4.16	5.36	4.97	4.92	4.86	4.84	3.78	3.92	3.69	3.19	2.57	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	-2.48	0.00	0.00	0.00	0.00	0.00	0.00	-12.35	0.00	-0.73	-0.11	-3.77
GREENIDGE___3	24.86	21.06	24.34	25.48	24.39	32.81	35.94	44.05	47.64	52.94	56.17	59.30	52.43	66.94	62.36	60.76	63.21	65.30	50.94	50.59	45.41	41.64	40.71	27.57
23582	-1.45	-1.20	-1.39	-1.48	-1.42	-1.90	-1.91	-2.05	-2.20	-2.27	-2.37	-2.30	-2.21	-3.04	-2.79	-3.27	-3.06	-2.97	-2.26	-1.99	-1.78	-1.70	-1.99	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	0.00	-0.16	-0.02	-0.82
GREENIDGE___4	24.83	21.01	24.27	25.41	24.34	32.76	35.87	43.96	47.55	52.84	56.06	59.18	52.33	66.84	62.26	60.66	63.11	65.21	50.90	50.57	45.40	41.62	40.70	27.57
23583	-1.47	-1.25	-1.46	-1.56	-1.47	-1.95	-1.98	-2.14	-2.29	-2.38	-2.48	-2.42	-2.31	-3.15	-2.90	-3.37	-3.16	-3.07	-2.30	-2.01	-1.80	-1.71	-2.01	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	0.00	-0.16	-0.02	-0.82
HARZA MOOSE___RIVER	26.75	22.63	26.19	27.53	26.37	35.37	38.29	46.10	49.97	55.20	58.48	61.50	54.01	69.83	64.96	63.83	66.25	68.40	53.25	49.85	47.14	43.03	42.66	28.25

24016	0.44	0.37	0.46	0.57	0.56	0.66	0.44	0.12	0.13	-0.01	-0.07	-0.10	-0.10	-0.15	-0.20	-0.19	-0.02	0.12	0.05	-0.10	-0.06	-0.15	-0.02	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	-0.02
HEMPSTEAD____	42.75	24.11	27.43	41.21	44.01	39.93	42.16	52.00	55.14	61.05	67.79	68.10	64.07	77.36	72.00	71.34	73.12	75.09	69.54	72.31	57.72	50.41	46.59	35.58
23647	1.92	1.52	1.69	1.68	1.62	2.38	3.13	4.49	5.30	5.84	6.21	6.49	5.75	7.38	6.84	6.79	6.85	6.81	5.32	5.36	5.00	4.30	3.77	2.35
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
HICKLING__1	26.36	22.19	25.63	26.78	25.69	34.76	38.52	47.36	51.35	57.02	60.40	63.69	56.44	72.04	66.98	65.33	67.82	70.02	54.70	55.21	48.80	44.68	43.39	29.56
23621	0.05	-0.07	-0.11	-0.18	-0.12	0.05	0.67	1.22	1.51	1.81	1.86	2.09	1.64	2.06	1.82	1.30	1.54	1.74	1.50	1.83	1.60	1.29	0.67	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	-3.48	0.00	-0.21	-0.03	-1.06
HICKLING__2	26.36	22.19	25.63	26.79	25.70	34.76	38.53	47.37	51.36	57.04	60.42	63.70	56.45	72.06	66.99	65.34	67.83	70.04	54.71	55.22	48.81	44.69	43.40	29.56
23622	0.05	-0.07	-0.10	-0.17	-0.11	0.05	0.68	1.23	1.52	1.82	1.88	2.10	1.65	2.08	1.84	1.31	1.56	1.76	1.51	1.84	1.61	1.30	0.68	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	-3.48	0.00	-0.21	-0.03	-1.06
HIGH FALLS__HY	27.30	23.12	26.69	27.91	26.72	35.94	39.41	48.81	52.33	58.00	61.51	64.46	59.46	73.17	68.12	67.09	69.30	71.31	55.57	66.78	49.49	46.15	44.52	33.68
23754	1.00	0.85	0.96	0.95	0.91	1.23	1.56	2.15	2.49	2.79	2.97	2.86	2.47	3.18	2.97	3.06	3.02	3.03	2.36	2.47	2.30	2.13	1.71	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	0.00	0.00	-14.42	0.00	-0.85	-0.13	-4.41
HILLBURN__GT	27.40	23.05	26.62	27.78	26.60	35.94	39.69	49.37	53.17	58.97	62.49	65.72	60.53	74.67	69.52	68.35	70.53	72.51	56.53	67.28	50.44	46.83	45.09	33.85
23639	1.09	0.79	0.89	0.81	0.79	1.22	1.84	2.74	3.33	3.76	3.95	4.12	3.63	4.68	4.36	4.33	4.26	4.24	3.32	3.49	3.24	2.83	2.28	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	-13.90	0.00	-0.82	-0.13	-4.25
HOLTSVIL 1-5__GRP1	42.79	24.24	27.60	41.37	44.17	40.17	42.29	52.05	55.24	61.00	67.84	68.09	64.08	77.38	72.08	71.52	73.32	75.23	69.64	72.42	57.86	50.41	46.49	35.57
24031	1.96	1.64	1.87	1.84	1.78	2.63	3.26	4.54	5.40	5.79	6.26	6.49	5.76	7.40	6.93	6.97	7.04	6.95	5.42	5.46	5.14	4.29	3.68	2.34
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
HOLTSVIL6-10__GRP2	42.79	24.24	27.60	41.37	44.17	40.17	42.29	52.05	55.24	61.00	67.84	68.09	64.08	77.38	72.08	71.52	73.32	75.23	69.64	72.42	57.86	50.41	46.49	35.57
24032	1.96	1.64	1.87	1.84	1.78	2.63	3.26	4.54	5.40	5.79	6.26	6.49	5.76	7.40	6.93	6.97	7.04	6.95	5.42	5.46	5.14	4.29	3.68	2.34
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
HOLTSVILLE_IC_1	42.79	24.24	27.60	41.37	44.17	40.17	42.29	52.05	55.24	61.00	67.84	68.09	64.08	77.38	72.08	71.52	73.32	75.23	69.64	72.42	57.86	50.41	46.49	35.57
23690	1.96	1.64	1.87	1.84	1.78	2.63	3.26	4.54	5.40	5.79	6.26	6.49	5.76	7.40	6.93	6.97	7.04	6.95	5.42	5.46	5.14	4.29	3.68	2.34
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
HOLTSVILLE_IC_10	42.79	24.24	27.60	41.37	44.17	40.17	42.29	52.05	55.24	61.00	67.84	68.09	64.08	77.38	72.08	71.52	73.32	75.23	69.64	72.42	57.86	50.41	46.49	35.57
23699	1.96	1.64	1.87	1.84	1.78	2.63	3.26	4.54	5.40	5.79	6.26	6.49	5.76	7.40	6.93	6.97	7.04	6.95	5.42	5.46	5.14	4.29	3.68	2.34
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
HOLTSVILLE_IC_2	42.79	24.24	27.60	41.37	44.17	40.17	42.29	52.05	55.24	61.00	67.84	68.09	64.08	77.38	72.08	71.52	73.32	75.23	69.64	72.42	57.86	50.41	46.49	35.57
23691	1.96	1.64	1.87	1.84	1.78	2.63	3.26	4.54	5.40	5.79	6.26	6.49	5.76	7.40	6.93	6.97	7.04	6.95	5.42	5.46	5.14	4.29	3.68	2.34
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
HOLTSVILLE_IC_3	42.79	24.24	27.60	41.37	44.17	40.17	42.29	52.05	55.24	61.00	67.84	68.09	64.08	77.38	72.08	71.52	73.32	75.23	69.64	72.42	57.86	50.41	46.49	35.57



23692	1.96	1.64	1.87	1.84	1.78	2.63	3.26	4.54	5.40	5.79	6.26	6.49	5.76	7.40	6.93	6.97	7.04	6.95	5.42	5.46	5.14	4.29	3.68	2.34
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
HOLTSVILLE_IC_4	42.79	24.24	27.60	41.37	44.17	40.17	42.29	52.05	55.24	61.00	67.84	68.09	64.08	77.38	72.08	71.52	73.32	75.23	69.64	72.42	57.86	50.41	46.49	35.57
23693	1.96	1.64	1.87	1.84	1.78	2.63	3.26	4.54	5.40	5.79	6.26	6.49	5.76	7.40	6.93	6.97	7.04	6.95	5.42	5.46	5.14	4.29	3.68	2.34
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
HOLTSVILLE_IC_5	42.79	24.24	27.60	41.37	44.17	40.17	42.29	52.05	55.24	61.00	67.84	68.09	64.08	77.38	72.08	71.52	73.32	75.23	69.64	72.42	57.86	50.41	46.49	35.57
23694	1.96	1.64	1.87	1.84	1.78	2.63	3.26	4.54	5.40	5.79	6.26	6.49	5.76	7.40	6.93	6.97	7.04	6.95	5.42	5.46	5.14	4.29	3.68	2.34
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
HOLTSVILLE_IC_6	42.79	24.24	27.60	41.37	44.17	40.17	42.29	52.05	55.24	61.00	67.84	68.09	64.08	77.38	72.08	71.52	73.32	75.23	69.64	72.42	57.86	50.41	46.49	35.57
23695	1.96	1.64	1.87	1.84	1.78	2.63	3.26	4.54	5.40	5.79	6.26	6.49	5.76	7.40	6.93	6.97	7.04	6.95	5.42	5.46	5.14	4.29	3.68	2.34
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
HOLTSVILLE_IC_7	42.79	24.24	27.60	41.37	44.17	40.17	42.29	52.05	55.24	61.00	67.84	68.09	64.08	77.38	72.08	71.52	73.32	75.23	69.64	72.42	57.86	50.41	46.49	35.57
23696	1.96	1.64	1.87	1.84	1.78	2.63	3.26	4.54	5.40	5.79	6.26	6.49	5.76	7.40	6.93	6.97	7.04	6.95	5.42	5.46	5.14	4.29	3.68	2.34
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
HOLTSVILLE_IC_8	42.79	24.24	27.60	41.37	44.17	40.17	42.29	52.05	55.24	61.00	67.84	68.09	64.08	77.38	72.08	71.52	73.32	75.23	69.64	72.42	57.86	50.41	46.49	35.57
23697	1.96	1.64	1.87	1.84	1.78	2.63	3.26	4.54	5.40	5.79	6.26	6.49	5.76	7.40	6.93	6.97	7.04	6.95	5.42	5.46	5.14	4.29	3.68	2.34
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
HOLTSVILLE_IC_9	42.79	24.24	27.60	41.37	44.17	40.17	42.29	52.05	55.24	61.00	67.84	68.09	64.08	77.38	72.08	71.52	73.32	75.23	69.64	72.42	57.86	50.41	46.49	35.57
23698	1.96	1.64	1.87	1.84	1.78	2.63	3.26	4.54	5.40	5.79	6.26	6.49	5.76	7.40	6.93	6.97	7.04	6.95	5.42	5.46	5.14	4.29	3.68	2.34
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
HQ_GEN_CEDARS	26.17	22.06	25.56	26.94	25.81	34.76	34.97	42.18	45.56	50.27	53.34	56.10	49.27	63.74	59.25	58.22	60.54	62.58	48.53	44.80	42.55	38.85	38.90	27.30
23644	-0.14	-0.20	-0.17	-0.02	0.00	0.05	-2.88	-3.78	-4.28	-4.95	-5.21	-5.50	-4.79	-6.24	-5.90	-5.81	-5.73	-5.70	-4.67	-4.96	-4.65	-4.32	-3.78	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.01	0.00	0.04
HQ_GEN_CHAT DC	26.03	21.99	41.81	27.11	25.53	34.37	37.30	45.22	48.89	6.45	56.90	60.48	53.14	68.83	64.07	49.14	64.83	67.03	52.16	41.58	45.56	42.22	41.97	27.65
23651	-0.28	-0.27	-0.30	-0.28	-0.28	-0.34	-0.55	-0.75	-0.95	-1.08	-1.13	-1.12	-0.94	-1.15	-1.09	-1.13	-1.23	-1.24	-1.04	-1.27	-1.17	-0.95	-0.71	-0.48
	0.00	0.00	-16.37	-0.43	0.00	0.00	0.00	0.00	0.00	47.69	0.51	0.00	0.02	0.00	0.00	13.76	0.22	0.00	0.00	7.05	0.46	0.01	0.00	0.03
HUDAV+59+74_TH_GRP	28.21	23.72	27.36	28.51	27.29	36.96	41.00	51.22	55.30	61.27	64.95	68.29	62.94	77.71	72.32	71.06	73.30	75.24	58.62	69.61	52.25	48.47	64.97	82.11
23620	1.91	1.46	1.62	1.54	1.48	2.24	3.15	4.57	5.46	6.06	6.41	6.69	5.97	7.73	7.17	7.04	7.02	6.97	5.41	5.43	5.05	4.45	3.89	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
HUDSON AVE_GT_3	28.21	23.72	27.36	28.51	27.29	36.96	41.00	51.22	55.30	61.27	64.95	68.29	62.94	77.71	72.32	71.06	73.30	75.24	58.62	69.61	52.25	48.47	64.97	82.11
23810	1.91	1.46	1.62	1.54	1.48	2.24	3.15	4.57	5.46	6.06	6.41	6.69	5.97	7.73	7.17	7.04	7.02	6.97	5.41	5.43	5.05	4.45	3.89	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
HUDSON AVE_GT_4	28.21	23.72	27.36	28.51	27.29	36.96	41.00	51.22	55.30	61.27	64.95	68.29	62.94	77.71	72.32	71.06	73.30	75.24	58.62	69.61	52.25	48.47	64.97	82.11

23540	1.91	1.46	1.62	1.54	1.48	2.24	3.15	4.57	5.46	6.06	6.41	6.69	5.97	7.73	7.17	7.04	7.02	6.97	5.41	5.43	5.05	4.45	3.89	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
HUDSON AVE_GT_5	28.21	23.72	27.36	28.51	27.29	36.96	41.00	51.22	55.30	61.27	64.95	68.29	62.94	77.71	72.32	71.06	73.30	75.24	58.62	69.61	52.25	48.47	64.97	82.11
23657	1.91	1.46	1.62	1.54	1.48	2.24	3.15	4.57	5.46	6.06	6.41	6.69	5.97	7.73	7.17	7.04	7.02	6.97	5.41	5.43	5.05	4.45	3.89	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
HUNTLEY___63	24.53	20.72	23.96	25.01	23.98	32.15	35.02	43.17	46.71	52.09	55.65	58.97	51.94	66.57	62.15	60.87	62.76	64.84	50.95	50.13	45.69	42.01	41.28	27.55
23557	-1.78	-1.55	-1.78	-1.95	-1.84	-2.56	-2.83	-2.91	-3.13	-3.13	-2.89	-2.63	-2.60	-3.41	-3.01	-3.16	-3.51	-3.44	-2.25	-1.96	-1.50	-1.30	-1.42	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	0.00	-0.13	-0.02	-0.67
HUNTLEY___64	24.53	20.72	23.96	25.01	23.98	32.15	35.02	43.17	46.71	52.09	55.65	58.97	51.94	66.57	62.15	60.87	62.76	64.84	50.95	50.13	45.69	42.01	41.28	27.55
23558	-1.78	-1.55	-1.78	-1.95	-1.84	-2.56	-2.83	-2.91	-3.13	-3.13	-2.89	-2.63	-2.60	-3.41	-3.01	-3.16	-3.51	-3.44	-2.25	-1.96	-1.50	-1.30	-1.42	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	0.00	-0.13	-0.02	-0.67
HUNTLEY___65	24.53	20.72	23.96	25.01	23.98	32.15	35.02	43.17	46.71	52.09	55.65	58.97	51.94	66.57	62.15	60.87	62.76	64.84	50.95	50.13	45.69	42.01	41.28	27.55
23559	-1.78	-1.55	-1.78	-1.95	-1.84	-2.56	-2.83	-2.91	-3.13	-3.13	-2.89	-2.63	-2.60	-3.41	-3.01	-3.16	-3.51	-3.44	-2.25	-1.96	-1.50	-1.30	-1.42	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	0.00	-0.13	-0.02	-0.67
HUNTLEY___66	24.53	20.72	23.96	25.01	23.98	32.15	35.02	43.17	46.71	52.09	55.65	58.97	51.94	66.57	62.15	60.87	62.76	64.84	50.95	50.13	45.69	42.01	41.28	27.55
23560	-1.78	-1.55	-1.78	-1.95	-1.84	-2.56	-2.83	-2.91	-3.13	-3.13	-2.89	-2.63	-2.60	-3.41	-3.01	-3.16	-3.51	-3.44	-2.25	-1.96	-1.50	-1.30	-1.42	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	0.00	-0.13	-0.02	-0.67
HUNTLEY___67	24.49	20.69	23.88	25.02	24.01	32.19	35.01	43.11	46.63	51.98	55.34	58.52	51.55	66.05	61.69	60.47	62.38	64.44	50.70	49.95	45.44	41.80	41.08	27.52
23561	-1.82	-1.57	-1.85	-1.94	-1.80	-2.52	-2.84	-2.97	-3.21	-3.23	-3.20	-3.08	-3.00	-3.93	-3.46	-3.56	-3.89	-3.84	-2.50	-2.19	-1.75	-1.51	-1.62	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	0.00	-0.13	-0.02	-0.69
HUNTLEY___68	24.49	20.69	23.88	25.02	24.01	32.19	35.01	43.11	46.62	51.98	55.34	58.52	51.54	66.04	61.69	60.47	62.38	64.44	50.70	49.94	45.44	41.80	41.08	27.52
23562	-1.82	-1.57	-1.85	-1.94	-1.80	-2.52	-2.84	-2.97	-3.22	-3.24	-3.21	-3.09	-3.00	-3.94	-3.46	-3.56	-3.89	-3.84	-2.50	-2.20	-1.76	-1.51	-1.62	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	0.00	-0.13	-0.02	-0.69
INDECK___CORINTH	28.62	24.28	28.09	29.56	28.22	37.94	40.99	49.35	52.04	56.76	59.90	62.78	59.11	71.53	66.23	64.99	67.19	70.40	54.70	69.78	48.38	45.70	44.92	35.83
23802	2.31	2.01	2.35	2.60	2.41	3.23	3.14	2.49	2.20	1.55	1.36	1.17	1.23	1.55	1.08	0.96	0.91	2.12	1.50	1.08	1.18	1.41	2.07	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	0.00	0.00	0.00	-3.78	0.00	0.00	0.00	0.00	0.00	0.00	-18.80	0.00	-1.11	-0.18	-5.75
INDECK___ILION	26.89	22.77	26.30	27.51	26.33	35.47	38.89	47.33	51.40	56.90	60.29	63.36	55.62	72.03	66.93	65.75	68.07	70.13	54.67	51.17	48.59	44.39	43.70	28.78
23567	0.58	0.51	0.57	0.55	0.52	0.75	1.04	1.38	1.56	1.69	1.75	1.75	1.59	2.05	1.77	1.73	1.80	1.85	1.47	1.62	1.40	1.24	1.02	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.02	0.00	0.11
INDECK___OLEAN	26.69	22.36	25.80	26.98	25.98	34.96	38.66	47.90	51.98	57.74	61.03	64.43	56.48	72.44	67.39	66.57	69.15	71.16	55.91	55.41	50.28	45.98	44.76	30.07
23982	0.38	0.09	0.07	0.02	0.17	0.25	0.81	1.81	2.14	2.53	2.48	2.83	1.88	2.45	2.24	2.54	2.88	2.88	2.71	3.08	3.08	2.66	2.06	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	-2.43	0.00	-0.14	-0.02	-0.74
INDECK___OSWEGO	25.57	21.65	25.04	26.27	25.18	33.80	36.77	44.57	48.26	53.46	56.68	59.65	52.53	67.65	63.03	61.96	64.22	66.24	51.66	49.48	45.85	41.96	41.47	27.67

23783	-0.74	-0.61	-0.70	-0.69	-0.64	-0.91	-1.08	-1.45	-1.58	-1.76	-1.86	-1.96	-1.78	-2.33	-2.12	-2.07	-2.06	-2.04	-1.54	-1.45	-1.34	-1.28	-1.22	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	0.00	-0.06	-0.01	-0.32
INDECK__YERKES	24.50	20.69	23.93	24.99	23.95	32.12	34.98	43.11	46.65	52.02	55.58	58.91	51.89	66.50	62.08	60.80	62.69	64.76	50.89	50.07	45.64	41.96	41.24	27.52
23781	-1.80	-1.57	-1.80	-1.97	-1.86	-2.60	-2.87	-2.97	-3.18	-3.20	-2.96	-2.70	-2.65	-3.48	-3.07	-3.23	-3.58	-3.51	-2.31	-2.02	-1.55	-1.35	-1.46	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	0.00	-0.13	-0.02	-0.67
INDIAN POINT_GT_1	27.63	23.26	26.84	27.99	26.80	36.24	40.08	49.94	53.81	59.65	63.21	66.47	61.29	75.59	70.35	69.17	71.37	73.33	57.14	68.13	50.96	47.30	45.56	34.19
24139	1.32	0.99	1.11	1.03	0.99	1.53	2.23	3.29	3.97	4.43	4.67	4.87	4.34	5.60	5.20	5.14	5.09	5.06	3.94	4.05	3.77	3.29	2.74	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	-14.18	0.00	-0.83	-0.13	-4.33
INDIAN POINT_GT_2	27.63	23.26	26.84	27.99	26.80	36.24	40.08	49.94	53.81	59.65	63.21	66.47	61.29	75.59	70.35	69.17	71.37	73.33	57.14	68.13	50.96	47.30	45.56	34.19
23659	1.32	0.99	1.11	1.03	0.99	1.53	2.23	3.29	3.97	4.43	4.67	4.87	4.34	5.60	5.20	5.14	5.09	5.06	3.94	4.05	3.77	3.29	2.74	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	-14.18	0.00	-0.83	-0.13	-4.33
INDIAN POINT_GT_3	27.63	23.26	26.84	27.99	26.80	36.24	40.08	49.94	53.81	59.65	63.21	66.47	61.29	75.59	70.35	69.17	71.37	73.33	57.14	68.14	50.96	47.30	45.56	34.19
24019	1.32	0.99	1.11	1.03	0.99	1.53	2.23	3.29	3.97	4.43	4.67	4.87	4.34	5.60	5.20	5.14	5.09	5.06	3.94	4.05	3.77	3.29	2.74	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	-14.19	0.00	-0.84	-0.13	-4.34
INDIAN POINT__2	27.46	23.11	26.67	27.81	26.63	36.01	39.83	49.63	53.48	59.29	62.83	66.07	60.90	75.12	69.93	68.75	70.93	72.88	56.80	67.67	50.66	47.02	45.27	33.96
23530	1.15	0.85	0.94	0.85	0.82	1.30	1.98	2.99	3.64	4.07	4.29	4.47	3.98	5.14	4.77	4.72	4.66	4.61	3.60	3.73	3.46	3.01	2.46	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.82	0.00	0.00	0.00	0.00	0.00	0.00	-14.04	0.00	-0.83	-0.13	-4.29
INDIAN POINT__3	27.42	23.08	26.64	27.78	26.60	35.96	39.76	49.52	53.34	59.12	62.66	65.89	60.77	74.92	69.73	68.56	70.74	72.70	56.65	67.67	50.52	46.91	45.18	33.95
23531	1.11	0.82	0.91	0.82	0.79	1.25	1.91	2.87	3.50	3.91	4.12	4.28	3.82	4.93	4.58	4.53	4.46	4.42	3.45	3.59	3.33	2.89	2.36	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	-14.19	0.00	-0.84	-0.13	-4.34
INDIAN PT_GT_GRP	27.63	23.26	26.84	27.99	26.80	36.24	40.08	49.94	53.81	59.65	63.21	66.47	61.29	75.59	70.35	69.17	71.37	73.33	57.14	68.13	50.96	47.30	45.56	34.19
23687	1.32	0.99	1.11	1.03	0.99	1.53	2.23	3.29	3.97	4.43	4.67	4.87	4.34	5.60	5.20	5.14	5.09	5.06	3.94	4.05	3.77	3.29	2.74	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	-14.18	0.00	-0.83	-0.13	-4.33
IP CORINTH__1	28.62	24.28	28.09	29.56	28.22	37.94	40.99	49.35	52.04	56.76	59.90	62.78	59.11	71.53	66.23	64.99	67.19	70.40	54.70	69.78	48.38	45.70	44.92	35.83
23988	2.31	2.01	2.35	2.60	2.41	3.23	3.14	2.49	2.20	1.55	1.36	1.17	1.23	1.55	1.08	0.96	0.91	2.12	1.50	1.08	1.18	1.41	2.07	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	0.00	0.00	0.00	-3.78	0.00	0.00	0.00	0.00	0.00	0.00	-18.80	0.00	-1.11	-0.18	-5.75
IP CORINTH__2	28.62	24.28	28.09	29.56	28.22	37.94	40.99	49.35	52.04	56.76	59.90	62.78	59.11	71.53	66.23	64.99	67.19	70.40	54.70	69.78	48.38	45.70	44.92	35.83
23637	2.31	2.01	2.35	2.60	2.41	3.23	3.14	2.49	2.20	1.55	1.36	1.17	1.23	1.55	1.08	0.96	0.91	2.12	1.50	1.08	1.18	1.41	2.07	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	0.00	0.00	0.00	-3.78	0.00	0.00	0.00	0.00	0.00	0.00	-18.80	0.00	-1.11	-0.18	-5.75
IP__TICONDEROGA	30.67	25.90	30.05	31.63	30.12	40.22	43.04	51.29	53.61	59.28	62.65	65.54	61.78	75.20	69.54	68.41	69.88	73.24	56.93	70.94	49.44	46.71	46.42	37.50
23804	4.36	3.64	4.32	4.67	4.31	5.51	5.19	4.46	3.77	4.06	4.11	3.94	4.07	5.22	4.39	4.38	3.61	4.96	3.72	3.04	2.24	2.47	3.58	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	0.00	0.00	0.00	0.00	-3.62	0.00	0.00	0.00	0.00	0.00	0.00	-18.00	0.00	-1.06	-0.17	-5.50
JARVIS__	26.48	22.42	25.91	27.13	25.97	34.93	38.14	46.35	50.30	55.72	59.07	62.14	54.51	70.59	65.70	64.56	66.84	68.84	53.64	50.04	47.64	43.54	43.00	28.28

23743	0.18	0.16	0.18	0.17	0.16	0.22	0.29	0.40	0.46	0.51	0.53	0.54	0.48	0.61	0.54	0.54	0.57	0.57	0.44	0.49	0.44	0.39	0.33	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.02	0.00	0.11
JENNISON___1	27.69	23.38	26.98	28.20	27.03	36.46	40.24	49.40	53.51	59.44	63.01	66.19	59.01	75.16	69.95	69.19	70.92	73.07	56.95	58.52	50.65	46.52	45.30	31.19
23625	1.38	1.12	1.25	1.24	1.22	1.75	2.39	3.20	3.67	4.22	4.47	4.59	3.94	5.17	4.79	5.16	4.65	4.80	3.74	3.79	3.46	3.06	2.57	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	-4.83	0.00	-0.29	-0.05	-1.48
JENNISON___2	27.68	23.37	26.97	28.19	27.02	36.44	40.21	49.35	53.45	59.38	62.94	66.12	58.95	75.08	69.88	69.14	70.86	73.01	56.89	58.47	50.60	46.48	45.26	31.17
23626	1.37	1.11	1.24	1.23	1.21	1.73	2.36	3.15	3.61	4.16	4.40	4.51	3.88	5.10	4.73	5.12	4.59	4.73	3.69	3.74	3.40	3.02	2.53	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	-4.83	0.00	-0.29	-0.05	-1.48
KENSICO___	27.85	23.44	27.05	28.20	27.00	36.52	40.42	50.40	54.32	60.20	63.81	67.10	61.87	76.32	71.04	69.84	72.05	74.02	57.68	68.71	51.43	47.73	45.98	34.46
23655	1.55	1.18	1.31	1.24	1.19	1.81	2.57	3.75	4.48	4.99	5.27	5.49	4.90	6.34	5.88	5.81	5.78	5.75	4.47	4.55	4.23	3.71	3.16	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.27	0.00	-0.84	-0.13	-4.36
KIAC_JFK_AIRPORT	27.82	23.40	26.99	28.09	26.89	36.39	40.34	50.32	54.29	60.23	63.88	67.16	61.80	76.17	70.97	69.78	71.97	73.86	57.52	68.59	51.26	47.54	64.37	81.72
23541	1.51	1.13	1.26	1.13	1.08	1.67	2.49	3.67	4.45	5.01	5.33	5.56	4.82	6.19	5.81	5.75	5.70	5.58	4.32	4.40	4.06	3.52	3.29	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
KINTIGH___	24.37	20.59	23.74	24.87	23.90	32.00	34.81	42.74	46.09	51.30	54.48	57.74	50.67	65.06	60.75	59.25	61.45	63.61	50.05	49.02	44.78	41.26	40.54	27.15
23543	-1.94	-1.67	-1.99	-2.09	-1.91	-2.71	-3.04	-3.32	-3.75	-3.91	-4.06	-3.86	-3.81	-4.92	-4.40	-4.77	-4.82	-4.67	-3.15	-2.75	-2.42	-2.03	-2.16	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	0.00	-0.11	-0.02	-0.57
LEDERLE___	27.51	23.15	26.72	27.86	26.67	36.07	39.87	49.65	53.54	59.40	62.97	66.22	60.98	75.24	70.04	68.86	71.05	73.04	56.92	67.68	50.82	47.14	45.34	33.99
23769	1.20	0.89	0.98	0.89	0.86	1.35	2.02	3.02	3.70	4.19	4.43	4.62	4.08	5.26	4.89	4.83	4.78	4.76	3.72	3.87	3.62	3.15	2.53	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	-13.91	0.00	-0.82	-0.13	-4.25
LINDEN COGEN___	28.15	23.67	27.30	28.45	27.24	36.87	40.88	51.05	55.08	61.00	64.65	67.97	62.68	77.40	72.04	70.79	73.00	74.91	58.37	69.39	52.05	48.32	64.87	82.05
23786	1.84	1.41	1.57	1.49	1.43	2.16	3.03	4.40	5.24	5.79	6.11	6.37	5.71	7.41	6.88	6.76	6.72	6.63	5.17	5.21	4.85	4.30	3.80	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
LIPA_MISC_IPP	42.78	24.23	27.59	41.35	44.15	40.15	42.30	52.09	55.29	61.08	67.93	68.19	64.16	77.49	72.18	71.61	73.41	75.32	69.71	72.50	57.93	50.46	46.52	35.56
23656	1.95	1.63	1.86	1.82	1.76	2.61	3.27	4.58	5.45	5.86	6.35	6.58	5.83	7.51	7.02	7.06	7.13	7.04	5.49	5.54	5.21	4.35	3.70	2.33
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
LITTLE FALLS___HYD	27.49	23.29	26.88	28.03	26.81	36.23	40.09	48.99	53.27	58.96	62.41	65.48	57.57	74.53	69.10	67.84	70.21	72.31	56.41	53.13	50.27	45.89	44.87	29.62
24013	1.18	1.03	1.15	1.07	1.00	1.51	2.24	3.03	3.43	3.74	3.87	3.88	3.54	4.55	3.95	3.81	3.94	4.03	3.21	3.58	3.08	2.73	2.19	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.02	0.00	0.11
LONG_LAKE_PHOENIX	25.41	21.69	25.08	26.31	25.22	33.85	36.84	44.67	48.37	53.58	56.81	59.77	52.64	67.78	63.16	62.09	64.36	66.39	51.79	49.66	45.97	42.06	41.54	27.72
24014	-0.90	-0.57	-0.66	-0.65	-0.60	-0.86	-1.01	-1.36	-1.47	-1.64	-1.73	-1.84	-1.68	-2.20	-1.99	-1.94	-1.91	-1.89	-1.41	-1.32	-1.23	-1.19	-1.15	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	0.00	-0.06	-0.01	-0.33
LOVETT___3	27.27	22.99	26.52	27.63	26.45	35.75	39.47	49.12	52.93	58.72	62.24	65.45	60.32	74.38	69.24	68.08	70.25	72.21	56.28	67.08	50.24	46.63	44.86	33.70

23632	0.97	0.73	0.79	0.67	0.64	1.04	1.62	2.48	3.09	3.51	3.70	3.85	3.42	4.40	4.08	4.05	3.97	3.93	3.08	3.25	3.05	2.63	2.05	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	-13.94	0.00	-0.82	-0.13	-4.26
LOVETT__4	27.25	22.98	26.51	27.62	26.43	35.73	39.44	49.08	52.89	58.68	62.19	65.40	60.28	74.32	69.18	68.02	70.19	72.15	56.24	67.04	50.20	46.60	44.83	33.68
23642	0.95	0.71	0.77	0.66	0.62	1.02	1.59	2.45	3.05	3.46	3.65	3.80	3.38	4.34	4.03	3.99	3.92	3.88	3.04	3.21	3.01	2.60	2.02	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	-13.94	0.00	-0.82	-0.13	-4.26
LOVETT__5	27.29	23.00	26.54	27.65	26.46	35.77	39.49	49.15	52.97	58.76	62.28	65.50	60.36	74.43	69.28	68.12	70.29	72.25	56.32	67.12	50.27	46.66	44.89	33.72
23593	0.98	0.74	0.80	0.68	0.65	1.06	1.64	2.52	3.13	3.55	3.74	3.89	3.46	4.44	4.13	4.09	4.02	3.98	3.12	3.28	3.08	2.66	2.08	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	-13.94	0.00	-0.82	-0.13	-4.26
LOWER RAQUET__HYD	26.05	21.99	25.48	26.82	25.68	34.52	36.96	44.41	47.97	52.94	56.11	59.08	51.96	67.26	62.53	61.39	63.67	65.74	51.05	47.30	44.93	41.08	41.10	27.29
24057	-0.26	-0.27	-0.25	-0.14	-0.13	-0.19	-0.89	-1.56	-1.87	-2.27	-2.43	-2.53	-2.12	-2.72	-2.62	-2.64	-2.60	-2.54	-2.15	-2.54	-2.27	-2.09	-1.58	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.02
LOWER__HUDSON	28.18	24.00	27.78	29.18	27.88	37.43	40.31	49.08	52.07	57.41	60.80	63.80	59.95	72.80	67.53	66.31	68.78	71.09	55.12	69.93	48.56	45.63	44.66	35.29
24059	1.87	1.74	2.04	2.22	2.07	2.72	2.46	2.23	2.23	2.19	2.26	2.20	2.15	2.82	2.37	2.29	2.50	2.81	1.92	1.60	1.37	1.37	1.81	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	0.00	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	-18.43	0.00	-1.09	-0.17	-5.63
MEDINA__POWER	26.69	22.36	25.80	26.98	25.98	34.96	38.66	47.90	51.98	57.74	61.03	64.43	56.47	72.44	67.39	66.57	69.15	71.16	55.91	55.37	50.28	45.98	44.76	30.06
24015	0.38	0.09	0.07	0.02	0.17	0.25	0.81	1.81	2.14	2.53	2.48	2.83	1.88	2.45	2.24	2.54	2.88	2.88	2.71	3.08	3.08	2.66	2.06	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	0.00	-0.14	-0.02	-0.73
MILLIKEN__1	26.24	22.21	25.62	26.83	25.67	34.74	38.34	47.13	51.27	56.88	60.46	63.51	56.31	71.90	66.79	65.38	68.15	69.90	54.52	53.49	48.79	44.35	43.48	29.10
23584	-0.06	-0.06	-0.11	-0.13	-0.14	0.03	0.49	1.04	1.43	1.67	1.91	1.90	1.73	1.92	1.64	1.36	1.87	1.62	1.32	1.25	1.59	1.03	0.78	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	0.00	-0.14	-0.02	-0.72
MILLIKEN__2	26.09	22.08	25.47	26.67	25.52	34.54	38.12	46.86	50.98	56.56	60.11	63.14	55.99	71.49	66.41	65.01	67.76	69.50	54.21	53.21	48.50	44.09	43.23	28.94
23585	-0.22	-0.19	-0.26	-0.29	-0.29	-0.17	0.27	0.78	1.14	1.34	1.57	1.54	1.41	1.51	1.26	0.98	1.48	1.22	1.00	0.95	1.31	0.77	0.53	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	0.00	-0.14	-0.02	-0.72
MILLIKEN__DIESEL	26.09	22.08	25.47	26.67	25.52	34.54	38.12	46.86	50.98	56.56	60.11	63.14	55.99	71.49	66.41	65.01	67.76	69.50	54.21	53.21	48.50	44.09	43.23	28.94
23629	-0.22	-0.19	-0.26	-0.29	-0.29	-0.17	0.27	0.78	1.14	1.34	1.57	1.54	1.41	1.51	1.26	0.98	1.48	1.22	1.00	0.95	1.31	0.77	0.53	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	0.00	-0.14	-0.02	-0.72
MONGAUP__HYD	27.25	22.94	26.50	27.65	26.48	35.75	39.45	49.03	52.75	58.49	61.95	65.15	60.02	74.02	68.93	67.78	69.95	71.93	56.07	66.81	50.01	46.46	44.78	33.65
23641	0.94	0.68	0.76	0.69	0.67	1.04	1.60	2.40	2.91	3.27	3.41	3.54	3.13	4.04	3.77	3.76	3.68	3.65	2.87	3.04	2.81	2.47	1.97	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	-13.87	0.00	-0.82	-0.13	-4.24
MONTAUK__DIESEL	42.78	24.23	27.59	41.35	44.15	40.15	42.30	52.09	55.29	61.08	67.93	68.19	64.16	77.49	72.18	71.61	73.41	75.32	69.71	72.50	57.93	50.46	46.52	35.56
23721	1.95	1.63	1.86	1.82	1.76	2.61	3.27	4.58	5.45	5.86	6.35	6.58	5.83	7.51	7.02	7.06	7.13	7.04	5.49	5.54	5.21	4.35	3.70	2.33
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
N SALMON__HYD	25.84	21.87	25.30	26.60	25.51	34.19	36.99	44.53	48.27	53.41	56.57	59.50	52.20	67.48	62.86	61.76	64.12	66.20	51.61	48.13	45.69	41.70	41.37	27.30

24042	-0.47	-0.39	-0.43	-0.36	-0.31	-0.52	-0.86	-1.44	-1.57	-1.81	-1.97	-2.10	-1.88	-2.50	-2.29	-2.26	-2.15	-2.07	-1.60	-1.63	-1.51	-1.47	-1.31	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.01	0.00	0.04
N.E._GEN_SANDY PD	27.04	22.88	44.35	28.18	26.49	35.62	38.80	47.68	50.77	56.21	59.53	62.50	58.37	71.20	66.18	54.56	67.00	69.38	53.98	67.35	47.79	44.75	43.47	33.93
24062	0.73	0.62	0.72	0.75	0.68	0.91	0.95	0.91	0.93	1.00	0.99	0.90	0.92	1.21	1.03	1.06	0.90	1.10	0.78	0.79	0.59	0.59	0.63	0.68
	0.00	0.00	-17.89	-0.47	0.00	0.00	0.00	-0.79	0.00	0.00	0.00	0.00	-3.35	0.00	0.00	10.53	0.18	0.00	0.00	-16.66	0.00	-0.98	-0.16	-5.09
NARROWS_GT1_1	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24228	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT1_2	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24229	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT1_3	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24230	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT1_4	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24231	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT1_5	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24232	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT1_6	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24233	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT1_7	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24234	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT1_8	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24235	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT1_GRP	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
23726	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT2_1	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43

24236	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT2_2	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24237	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT2_3	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24238	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT2_4	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24239	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT2_5	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24240	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT2_6	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24241	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT2_7	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24242	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT2_8	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
24243	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NARROWS_GT2_GRP	28.51	23.97	27.63	28.78	27.56	37.34	41.51	51.87	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.12	76.04	59.26	70.26	52.87	49.07	65.57	82.43
23741	2.20	1.70	1.89	1.82	1.75	2.63	3.66	5.22	6.14	6.73	7.11	7.43	6.67	8.66	8.05	7.86	7.85	7.76	6.06	6.08	5.67	5.05	4.49	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
NEG CAPITAL___MECHNVIL	28.18	24.00	27.78	29.18	27.88	37.43	40.31	49.08	52.07	57.41	60.80	63.80	59.96	72.80	67.53	66.31	68.78	71.09	55.12	69.97	48.56	45.64	44.66	35.30
23645	1.87	1.74	2.04	2.22	2.07	2.72	2.46	2.23	2.23	2.19	2.26	2.20	2.15	2.82	2.37	2.29	2.50	2.81	1.92	1.60	1.37	1.37	1.81	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	0.00	-3.71	0.00	0.00	0.00	0.00	0.00	0.00	-18.47	0.00	-1.09	-0.17	-5.64
NEG CENTRAL_HIGH_ACRES	24.33	20.61	23.79	24.95	23.85	32.16	35.12	43.56	47.55	52.90	56.44	59.38	52.53	67.01	62.26	61.04	64.02	65.21	51.19	49.52	46.57	42.24	41.71	27.51
23767	-1.98	-1.65	-1.95	-2.02	-1.96	-2.55	-2.73	-2.50	-2.29	-2.31	-2.11	-2.23	-1.90	-2.98	-2.90	-2.98	-2.25	-3.07	-2.01	-2.02	-0.63	-1.04	-0.99	-1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	0.00	-0.10	-0.02	-0.50
NEG CENTRAL___INDECK	25.24	21.30	24.56	25.75	24.74	33.15	35.93	43.51	47.00	52.27	55.59	58.81	51.82	66.26	61.81	60.21	62.51	64.65	50.79	50.31	45.37	41.78	41.76	28.24

23768	-1.07	-0.96	-1.17	-1.21	-1.07	-1.57	-1.92	-2.58	-2.84	-2.94	-2.95	-2.79	-2.76	-3.72	-3.34	-3.82	-3.76	-3.63	-2.42	-2.01	-1.83	-1.54	-0.94	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	0.00	-0.14	-0.02	-0.74
NEG CENTRAL___SENECA	26.31	22.26	25.73	26.96	25.81	34.71	37.85	45.97	49.84	55.22	58.54	61.60	54.10	69.98	65.15	64.03	66.27	68.28	53.20	49.90	47.20	43.18	42.68	28.16
23627	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	26.43	22.40	25.86	27.09	25.88	35.02	38.52	47.35	51.63	57.22	60.88	63.86	56.63	72.33	67.22	65.91	68.94	70.39	54.92	53.12	49.36	44.68	44.01	29.22
24147	0.12	0.13	0.12	0.13	0.07	0.30	0.67	1.30	1.79	2.01	2.34	2.26	2.18	2.35	2.06	1.88	2.67	2.11	1.72	1.51	2.16	1.40	1.31	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	0.00	-0.10	-0.02	-0.53
NEG NORTH_FLCN_SEA	27.94	23.59	27.20	28.42	27.23	36.82	40.80	50.00	54.54	60.63	64.33	67.59	59.29	76.65	71.19	70.02	72.27	74.38	57.98	54.44	51.69	47.03	45.99	30.03
23793	1.63	1.33	1.47	1.46	1.42	2.11	2.95	4.04	4.70	5.42	5.79	5.99	5.23	6.67	6.04	6.00	5.99	6.10	4.78	4.72	4.50	3.86	3.31	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.01	0.00	0.05
NEG NORTH_KES_CHATEGAY	25.94	21.92	25.36	26.61	25.46	34.41	37.16	44.94	48.53	53.72	56.97	59.96	52.70	68.27	63.44	62.31	64.41	66.49	51.75	48.13	45.58	41.80	41.91	27.70
23792	-0.36	-0.35	-0.38	-0.35	-0.35	-0.30	-0.69	-1.03	-1.31	-1.49	-1.57	-1.64	-1.37	-1.71	-1.72	-1.71	-1.86	-1.79	-1.45	-1.60	-1.62	-1.37	-0.77	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.01	0.00	0.05
NEG NORTH___ALICE_FALLS	26.05	22.00	25.46	26.74	25.59	34.67	37.25	44.89	48.43	53.57	56.80	59.73	52.53	68.08	63.14	62.05	64.14	66.32	51.58	48.00	45.35	41.59	42.02	27.89
23915	-0.26	-0.26	-0.27	-0.22	-0.22	-0.05	-0.60	-1.07	-1.41	-1.65	-1.75	-1.87	-1.53	-1.91	-2.01	-1.98	-2.14	-1.96	-1.62	-1.73	-1.84	-1.58	-0.66	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.01	0.00	0.05
NEG NORTH___LWR_SARANAC	26.05	22.00	25.46	26.74	25.59	34.67	37.25	44.89	48.43	53.57	56.80	59.73	52.53	68.08	63.14	62.05	64.14	66.32	51.58	48.00	45.35	41.59	42.02	27.89
23913	-0.26	-0.26	-0.27	-0.22	-0.22	-0.05	-0.60	-1.07	-1.41	-1.65	-1.75	-1.87	-1.53	-1.91	-2.01	-1.98	-2.14	-1.96	-1.62	-1.73	-1.84	-1.58	-0.66	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.01	0.00	0.05
NEG NORTH___PLATTSBURG	25.75	21.75	25.16	26.41	25.26	34.27	36.86	44.50	48.00	53.15	56.36	59.28	52.12	67.52	62.66	61.56	63.57	65.71	51.11	47.62	44.99	41.28	41.71	27.70
23628	-0.56	-0.52	-0.57	-0.55	-0.55	-0.44	-0.99	-1.47	-1.84	-2.07	-2.18	-2.33	-1.95	-2.46	-2.50	-2.46	-2.70	-2.57	-2.09	-2.10	-2.21	-1.89	-0.96	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.01	0.00	0.05
NEG WEST_LEA_LOCKPORT	24.24	20.51	23.64	24.78	23.81	31.83	34.52	42.37	45.63	50.81	54.00	57.27	50.30	64.49	60.27	58.73	60.97	63.16	49.73	48.92	44.53	41.12	40.45	27.14
23791	-2.06	-1.75	-2.09	-2.18	-2.00	-2.88	-3.33	-3.71	-4.21	-4.40	-4.54	-4.33	-4.22	-5.49	-4.88	-5.29	-5.31	-5.12	-3.47	-3.09	-2.66	-2.18	-2.25	-1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	-0.12	-0.02	-0.65
NEG WEST___LANCASTR	24.18	20.35	23.48	24.58	23.62	31.79	34.91	42.92	46.39	51.59	54.70	57.90	50.97	65.32	60.89	59.35	61.55	63.68	50.05	49.80	44.81	41.20	40.24	27.18
23811	-2.13	-1.91	-2.25	-2.38	-2.19	-2.92	-2.94	-3.18	-3.45	-3.62	-3.84	-3.70	-3.64	-4.67	-4.26	-4.67	-4.73	-4.60	-3.15	-2.59	-2.39	-2.12	-2.46	-1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	0.00	-0.15	-0.02	-0.76
NEG PENN_ALLEGHNY	26.25	22.14	25.58	26.74	25.65	34.59	38.10	46.69	50.51	56.05	59.37	62.57	55.77	70.97	66.02	64.56	66.92	69.05	53.87	55.49	47.92	44.06	42.90	29.66
23528	-0.06	-0.13	-0.15	-0.22	-0.16	-0.13	0.25	0.50	0.67	0.83	0.83	0.97	0.74	0.99	0.87	0.54	0.65	0.78	0.67	0.98	0.72	0.61	0.17	0.09



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	-0.93	0.00	0.00	0.00	0.00	0.00	-4.62	0.00	-0.27	-0.04	-1.41
NEPA__ENERGY		24.14	20.18	23.31	24.38	23.42	31.65	35.04	43.30	46.97	52.20	55.29	58.36	51.39	65.86	61.34	60.42	62.75	64.72	50.88	50.94	45.86	42.05	40.97	27.69
23901		-2.16	-2.09	-2.42	-2.58	-2.39	-3.06	-2.81	-2.80	-2.87	-3.01	-3.25	-3.25	-3.26	-4.12	-3.81	-3.60	-3.53	-3.56	-2.32	-1.66	-1.34	-1.28	-1.74	-1.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	0.00	-0.16	-0.03	-0.83
NEVERSINK__HYD		26.45	22.48	25.98	27.21	26.02	34.85	37.83	46.53	50.06	55.39	58.75	60.13	55.15	67.93	63.40	62.46	64.54	66.38	51.66	60.89	45.93	43.33	41.40	31.05
23608		0.14	0.22	0.25	0.25	0.20	0.14	-0.02	-0.03	0.22	0.18	0.20	-1.47	-1.42	-2.05	-1.75	-1.57	-1.74	-1.90	-1.54	-1.31	-1.26	-0.57	-1.39	-0.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	-2.47	0.00	0.00	0.00	0.00	0.00	0.00	-12.31	0.00	-0.72	-0.11	-3.76
NIAGARA__		24.42	20.66	23.83	24.99	23.97	32.08	34.73	42.70	46.11	51.43	54.76	57.92	51.01	65.36	61.11	59.88	61.72	63.78	50.24	49.31	44.97	41.42	40.79	27.31
23760		-1.88	-1.60	-1.91	-1.97	-1.85	-2.63	-3.12	-3.38	-3.73	-3.78	-3.78	-3.68	-3.51	-4.62	-4.04	-4.14	-4.56	-4.49	-2.96	-2.70	-2.22	-1.88	-1.91	-1.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	-0.12	-0.02	-0.64
NINE_MILE_1		25.38	21.48	24.82	26.01	24.92	33.49	36.54	44.43	48.13	53.36	56.59	59.57	52.43	67.58	62.96	61.88	64.07	66.03	51.51	49.24	45.78	41.91	41.39	27.56
23575		-0.93	-0.79	-0.91	-0.95	-0.89	-1.22	-1.31	-1.58	-1.71	-1.86	-1.95	-2.04	-1.84	-2.40	-2.19	-2.14	-2.21	-2.25	-1.69	-1.54	-1.42	-1.32	-1.30	-0.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	-0.05	-0.01	-0.27
NINE_MILE_2		25.33	21.43	24.77	25.96	24.87	33.43	36.46	44.35	48.03	53.25	56.48	59.45	52.33	67.44	62.84	61.75	63.94	65.89	51.40	49.14	45.68	41.82	41.30	27.50
23744		-0.98	-0.83	-0.96	-1.00	-0.94	-1.29	-1.39	-1.67	-1.80	-1.96	-2.06	-2.16	-1.95	-2.54	-2.32	-2.27	-2.34	-2.38	-1.80	-1.64	-1.51	-1.41	-1.39	-0.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	-0.05	-0.01	-0.27
NM CAPITAL__NUG		28.18	24.00	27.78	29.18	27.88	37.43	40.31	49.08	52.07	57.41	60.80	63.80	59.95	72.80	67.53	66.31	68.78	71.09	55.12	69.93	48.56	45.63	44.66	35.29
23643		1.87	1.74	2.04	2.22	2.07	2.72	2.46	2.23	2.23	2.19	2.26	2.20	2.15	2.82	2.37	2.29	2.50	2.81	1.92	1.60	1.37	1.37	1.81	1.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	0.00	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	-18.43	0.00	-1.09	-0.17	-5.63
NM CENTRAL__NUG		25.84	21.87	25.30	26.60	25.51	34.19	36.99	44.58	48.27	53.41	56.57	59.50	52.42	67.48	62.86	61.76	64.12	66.20	51.61	49.19	45.69	41.76	41.38	27.62
23634		-0.47	-0.39	-0.43	-0.36	-0.31	-0.52	-0.86	-1.44	-1.57	-1.81	-1.97	-2.10	-1.88	-2.50	-2.29	-2.26	-2.15	-2.07	-1.60	-1.63	-1.51	-1.47	-1.31	-0.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	-0.05	-0.01	-0.28
NM MOHAWK__NUG		26.48	22.42	25.91	27.13	25.97	34.93	38.14	46.35	50.30	55.73	59.08	62.14	54.51	70.60	65.70	64.57	66.84	68.85	53.65	50.04	47.64	43.55	43.01	28.28
23633		0.18	0.16	0.18	0.17	0.16	0.22	0.29	0.40	0.46	0.51	0.53	0.54	0.48	0.62	0.55	0.54	0.57	0.57	0.45	0.49	0.45	0.39	0.33	0.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.02	0.00	0.11
NM NORTH__NUG		26.23	22.15	25.64	26.92	25.76	34.66	37.45	45.28	48.94	54.15	57.42	60.48	53.13	68.84	64.05	62.88	65.09	67.12	52.14	48.32	45.92	42.14	41.98	27.71
24055		-0.08	-0.11	-0.10	-0.04	-0.05	-0.05	-0.40	-0.69	-0.90	-1.07	-1.12	-1.12	-0.93	-1.15	-1.10	-1.14	-1.18	-1.16	-1.06	-1.42	-1.28	-1.03	-0.70	-0.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.01	0.00	0.05
NM WEST__NUG		24.51	20.74	23.92	25.08	24.06	32.21	34.91	42.96	46.41	51.77	55.14	58.33	51.37	65.81	61.51	60.26	62.11	64.19	50.54	49.64	45.25	41.67	41.02	27.45
23774		-1.79	-1.53	-1.82	-1.88	-1.75	-2.50	-2.94	-3.12	-3.43	-3.45	-3.40	-3.27	-3.16	-4.17	-3.64	-3.76	-4.16	-4.09	-2.66	-2.41	-1.94	-1.64	-1.68	-1.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	-0.13	-0.02	-0.66
NM_ST_REGIS__HYD		26.13	22.06	25.55	26.88	25.74	34.64	37.14	44.68	48.27	53.30	56.49	59.47	52.31	67.72	62.94	61.80	64.06	66.13	51.38	47.66	45.22	41.36	41.40	27.47
24053		-0.18	-0.20	-0.18	-0.08	-0.07	-0.07	-0.71	-1.29	-1.57	-1.91	-2.05	-2.13	-1.77	-2.27	-2.21	-2.22	-2.22	-2.15	-1.82	-2.17	-1.98	-1.81	-1.28	-0.66

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.02
NORTHPORT___1	42.64	24.09	27.41	41.17	43.98	39.85	41.88	51.53	54.56	60.15	66.88	67.10	63.23	76.27	71.08	70.54	72.30	74.18	68.80	71.60	57.09	49.75	45.97	35.30
23551	1.81	1.49	1.68	1.64	1.58	2.31	2.85	4.02	4.72	4.94	5.31	5.50	4.90	6.29	5.93	5.99	6.03	5.90	4.58	4.64	4.36	3.64	3.16	2.07
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
NORTHPORT___2	42.67	24.10	27.43	41.19	43.99	39.89	41.97	51.63	54.61	60.14	66.86	67.08	63.21	76.25	71.09	70.57	72.32	74.18	68.79	71.58	57.07	49.75	45.98	35.36
23552	1.84	1.50	1.69	1.66	1.59	2.34	2.94	4.12	4.77	4.92	5.29	5.48	4.89	6.26	5.93	6.02	6.05	5.90	4.57	4.63	4.35	3.64	3.17	2.13
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
NORTHPORT___3	42.72	24.09	27.40	41.17	43.98	39.90	42.12	51.97	55.12	61.01	67.77	68.07	64.06	77.33	71.98	71.35	73.13	75.09	69.55	72.34	57.69	50.23	46.33	35.33
23553	1.89	1.49	1.67	1.64	1.58	2.35	3.09	4.46	5.29	5.79	6.19	6.47	5.73	7.35	6.83	6.80	6.86	6.82	5.32	5.36	4.97	4.12	3.51	2.09
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.08	-5.52	-2.94	-0.13	-5.08
NORTHPORT___4	42.66	24.04	27.35	41.12	43.92	39.83	42.04	51.86	55.01	60.88	67.63	67.93	63.94	77.18	71.83	71.20	72.98	74.94	69.42	72.21	57.57	50.09	46.18	35.20
23650	1.83	1.45	1.61	1.59	1.53	2.28	3.01	4.35	5.17	5.66	6.06	6.33	5.61	7.20	6.68	6.65	6.71	6.66	5.20	5.25	4.85	3.98	3.36	1.97
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
NORTHPORT___IC	42.66	24.04	27.35	41.12	43.92	39.83	42.04	51.86	55.01	60.88	67.63	67.93	63.94	77.18	71.83	71.20	72.98	74.94	69.42	72.21	57.57	50.09	46.18	35.20
23718	1.83	1.45	1.61	1.59	1.53	2.28	3.01	4.35	5.17	5.66	6.06	6.33	5.61	7.20	6.68	6.65	6.71	6.66	5.20	5.25	4.85	3.98	3.36	1.97
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
NSINS_S._GLNS_FALLS	29.38	24.92	28.83	30.35	28.97	38.87	41.93	50.51	53.23	58.32	61.44	64.32	60.56	73.44	67.99	66.75	68.81	71.90	55.83	70.70	49.10	46.36	45.79	36.56
23858	3.08	2.66	3.09	3.39	3.16	4.16	4.08	3.65	3.39	3.11	2.90	2.71	2.70	3.46	2.84	2.72	2.54	3.63	2.63	2.11	1.90	2.08	2.93	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	0.00	0.00	0.00	0.00	-3.76	0.00	0.00	0.00	0.00	0.00	-18.69	0.00	-1.10	-0.17	-5.71
NYISO_LBMP_REFERENCE	26.31	22.26	25.73	26.96	25.81	34.71	37.85	45.97	49.84	55.22	58.54	61.60	54.10	69.98	65.15	64.03	66.27	68.28	53.20	49.90	47.20	43.18	42.68	28.16
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	42.79	24.24	27.60	41.37	44.17	40.17	42.29	52.05	55.24	61.00	67.84	68.09	64.08	77.38	72.08	71.52	73.32	75.23	69.64	72.42	57.86	50.41	46.49	35.57
23794	1.96	1.64	1.87	1.84	1.78	2.63	3.26	4.54	5.40	5.79	6.26	6.49	5.76	7.40	6.93	6.97	7.04	6.95	5.42	5.46	5.14	4.29	3.68	2.34
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
O.H._GEN_BRUCE	24.76	20.92	37.63	25.65	24.26	32.55	35.43	43.54	47.08	52.45	55.77	58.94	51.97	66.57	62.16	44.84	62.57	64.90	51.01	50.30	45.10	41.96	41.20	27.68
24063	-1.55	-1.34	-1.59	-1.66	-1.55	-2.16	-2.42	-2.54	-2.76	-2.77	-2.78	-2.66	-2.59	-3.41	-2.99	-3.17	-3.45	-3.38	-2.19	-1.88	-1.57	-1.35	-1.50	-1.18
	0.00	0.00	-13.49	-0.35	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	16.02	0.25	0.00	0.00	-2.28	0.53	-0.13	-0.02	-0.70
OAK ORCHARD___HYD	24.85	21.03	24.27	25.43	24.38	32.72	35.60	43.79	47.37	52.79	56.23	59.43	52.34	67.25	62.75	61.41	63.28	65.30	51.22	49.92	46.05	42.33	41.60	27.65
24046	-1.45	-1.23	-1.46	-1.53	-1.43	-1.99	-2.25	-2.27	-2.47	-2.43	-2.31	-2.17	-2.11	-2.74	-2.41	-2.62	-2.99	-2.98	-1.98	-1.70	-1.15	-0.95	-1.10	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	0.00	-0.10	-0.02	-0.53
ONONDAGA_REF_OCCRA	25.99	21.98	25.41	26.66	25.56	34.32	37.35	45.26	48.99	54.27	57.55	60.55	53.35	68.64	64.02	62.93	65.23	67.30	52.51	50.58	46.64	42.67	42.10	28.16
23987	-0.32	-0.28	-0.32	-0.30	-0.25	-0.40	-0.50	-0.78	-0.85	-0.94	-1.00	-1.05	-1.01	-1.34	-1.14	-1.09	-1.04	-0.98	-0.69	-0.62	-0.56	-0.59	-0.59	-0.39

	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	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	-0.08	-0.01	-0.40
ONONDAGA___COGEN	25.61	21.65	25.02	26.24	25.16	33.79	36.81	44.54	48.14	53.44	56.69	59.63	52.54	67.56	63.31	62.23	64.46	66.49	51.90	50.11	46.16	42.25	41.65	27.84	
23986	-0.70	-0.61	-0.71	-0.72	-0.66	-0.92	-1.04	-1.50	-1.70	-1.78	-1.86	-1.97	-1.84	-2.42	-1.85	-1.80	-1.82	-1.79	-1.30	-1.16	-1.04	-1.01	-1.05	-0.74	
	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	-0.28	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	-0.08	-0.01	-0.42	
OSWEGATCHIE___HYD	26.25	22.18	25.71	27.09	25.95	34.80	37.26	44.58	48.21	53.18	56.31	59.25	52.10	67.35	62.60	61.47	63.86	65.99	51.29	47.74	45.21	41.28	41.22	27.40	
24044	-0.06	-0.08	-0.02	0.13	0.14	0.09	-0.59	-1.40	-1.63	-2.03	-2.23	-2.36	-2.01	-2.63	-2.55	-2.55	-2.41	-2.29	-1.92	-2.25	-1.98	-1.90	-1.46	-0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.01	0.00	-0.03	
OSWEGO___5	25.56	21.63	25.00	26.21	25.11	33.74	36.79	44.72	48.42	53.68	56.93	59.92	52.76	67.97	63.33	62.25	64.45	66.44	51.83	49.66	46.05	42.16	41.63	27.75	
23606	-0.75	-0.63	-0.73	-0.76	-0.71	-0.97	-1.06	-1.31	-1.42	-1.54	-1.61	-1.68	-1.54	-2.01	-1.82	-1.78	-1.82	-1.83	-1.37	-1.25	-1.15	-1.08	-1.06	-0.71	
	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	-0.20	0.00	0.00	0.00	0.00	0.00	-1.01	0.00	-0.06	-0.01	-0.31	
OSWEGO___6	25.56	21.63	25.00	26.20	25.10	33.74	36.78	44.72	48.43	53.68	56.93	59.92	52.77	67.98	63.34	62.25	64.46	66.44	51.83	49.66	46.06	42.16	41.63	27.75	
23613	-0.75	-0.63	-0.74	-0.76	-0.71	-0.97	-1.07	-1.30	-1.41	-1.53	-1.61	-1.68	-1.54	-2.00	-1.82	-1.78	-1.82	-1.83	-1.37	-1.25	-1.14	-1.07	-1.06	-0.71	
	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	-0.20	0.00	0.00	0.00	0.00	0.00	-1.01	0.00	-0.06	-0.01	-0.31	
OXBOW___	24.42	20.64	23.83	24.94	23.91	32.05	34.83	42.90	46.39	51.73	55.20	58.45	51.47	65.96	61.61	60.35	62.20	64.28	50.55	49.70	45.30	41.68	41.07	27.54	
24026	-1.89	-1.63	-1.90	-2.02	-1.90	-2.67	-3.02	-3.18	-3.45	-3.48	-3.34	-3.16	-3.07	-4.02	-3.54	-3.68	-4.07	-4.00	-2.65	-2.37	-1.90	-1.63	-1.63	-1.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	0.00	-0.13	-0.02	-0.66	
PEEKSKILL___	27.63	23.26	26.84	27.99	26.80	36.24	40.08	49.94	53.81	59.65	63.21	66.47	61.29	75.59	70.35	69.17	71.37	73.33	57.14	68.13	50.96	47.30	45.56	34.19	
23653	1.32	0.99	1.11	1.03	0.99	1.53	2.23	3.29	3.97	4.43	4.67	4.87	4.34	5.60	5.20	5.14	5.09	5.06	3.94	4.05	3.77	3.29	2.74	1.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	-14.18	0.00	-0.83	-0.13	-4.33	
PGE MADISON___WINDPWR	28.06	23.68	27.29	28.50	27.31	36.93	40.92	50.38	54.76	60.91	64.63	67.91	60.44	77.03	71.53	70.43	72.64	74.78	58.32	59.04	51.97	47.52	46.26	31.47	
24146	1.75	1.42	1.56	1.54	1.50	2.21	3.07	4.21	4.92	5.70	6.09	6.31	5.51	7.05	6.38	6.41	6.37	6.50	5.12	5.03	4.77	4.10	3.55	2.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	0.00	-0.24	-0.04	-1.26	
PJM_GEN_KEYSTONE	24.73	20.82	37.52	25.51	24.14	32.53	35.78	43.96	47.60	52.91	56.10	59.20	52.38	66.97	62.37	48.45	63.03	65.29	51.13	51.32	45.47	41.94	40.92	27.80	
24065	-1.58	-1.44	-1.68	-1.80	-1.67	-2.18	-2.07	-2.16	-2.24	-2.31	-2.44	-2.40	-2.33	-3.01	-2.78	-2.97	-3.04	-2.99	-2.07	-1.60	-1.51	-1.42	-1.79	-1.28	
	0.00	0.00	-13.47	-0.35	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	-0.61	0.00	0.00	12.60	0.20	0.00	0.00	-3.02	0.21	-0.18	-0.03	-0.92	
PLEASANTVLY___LBMP	27.18	22.95	26.50	27.68	26.50	35.72	39.27	48.69	52.19	57.89	61.33	64.49	59.63	73.32	68.29	67.19	69.34	71.36	55.62	67.20	49.54	46.12	44.52	33.81	
24000	0.87	0.69	0.77	0.72	0.69	1.01	1.42	2.02	2.35	2.68	2.79	2.89	2.56	3.34	3.13	3.16	3.06	3.09	2.42	2.56	2.34	2.08	1.70	1.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-14.75	0.00	-0.87	-0.14	-4.51	
POLETTI___	28.17	23.69	27.33	28.48	27.27	36.91	40.93	51.11	55.16	61.11	64.77	68.11	62.78	77.51	72.14	70.89	73.12	75.07	58.48	69.50	52.13	48.37	64.88	82.06	
23519	1.86	1.43	1.59	1.51	1.45	2.20	3.08	4.46	5.32	5.89	6.23	6.50	5.81	7.52	6.98	6.86	6.85	6.79	5.28	5.31	4.94	4.35	3.80	2.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60	
PORT_JEFF_3	42.37	24.13	27.53	41.30	44.11	40.08	41.97	51.25	54.35	60.04	66.81	67.01	63.13	76.15	70.93	70.38	72.14	74.02	68.70	71.54	57.04	49.65	45.75	35.11	
23555	1.54	1.53	1.80	1.77	1.71	2.54	2.94	3.74	4.51	4.82	5.23	5.41	4.81	6.17	5.78	5.83	5.87	5.75	4.48	4.58	4.32	3.54	2.93	1.88	

	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
PORT_JEFF_4	42.86	24.29	27.66	41.43	44.23	40.25	42.40	52.21	55.41	61.21	68.06	68.33	64.30	77.65	72.33	71.76	73.57	75.49	69.85	72.65	58.05	50.57	46.64	35.66
23616	2.03	1.70	1.93	1.90	1.83	2.71	3.37	4.69	5.57	6.00	6.49	6.73	5.97	7.67	7.18	7.22	7.30	7.22	5.63	5.66	5.33	4.46	3.83	2.42
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.09	-5.52	-2.94	-0.13	-5.08
PORT_JEFF_IC	42.53	24.18	27.58	41.35	44.16	40.15	42.11	51.55	54.70	60.42	67.22	67.43	63.51	76.63	71.38	70.83	72.60	74.49	69.07	71.88	57.36	49.94	46.03	35.28
23713	1.70	1.59	1.85	1.82	1.76	2.61	3.08	4.04	4.86	5.20	5.64	5.83	5.18	6.65	6.23	6.28	6.33	6.22	4.85	4.93	4.64	3.83	3.22	2.05
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
PROJECT___ORANGE	25.99	21.99	25.42	26.68	25.57	34.32	37.30	45.19	48.93	54.19	57.46	60.47	53.26	68.56	63.89	62.81	65.11	67.16	52.40	50.31	46.53	42.57	42.05	28.13
23990	-0.32	-0.28	-0.31	-0.28	-0.24	-0.39	-0.55	-0.84	-0.91	-1.03	-1.08	-1.14	-1.08	-1.42	-1.26	-1.22	-1.17	-1.11	-0.80	-0.74	-0.66	-0.68	-0.64	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	0.00	-0.07	-0.01	-0.35
PYRITES___HYD	26.88	22.69	26.31	27.76	26.59	35.68	38.02	45.43	49.04	54.02	57.24	60.25	52.98	68.59	63.75	62.59	65.04	67.26	51.81	47.52	45.27	41.67	41.92	27.86
24023	0.57	0.43	0.58	0.79	0.78	0.97	0.17	-0.54	-0.80	-1.20	-1.31	-1.36	-1.10	-1.39	-1.41	-1.43	-1.23	-1.01	-1.39	-2.31	-1.92	-1.51	-0.76	-0.27
	0.00	0.00	0.00	0.00	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	0.06	0.00	0.00	0.00	0.02
RANKINE___	24.83	20.94	24.17	25.31	24.29	32.64	35.69	44.00	47.68	53.13	56.54	59.77	52.66	67.45	62.94	61.70	63.71	65.79	51.71	51.06	46.39	42.60	41.75	27.95
23646	-1.48	-1.33	-1.57	-1.65	-1.52	-2.07	-2.16	-2.09	-2.16	-2.08	-2.00	-1.84	-1.92	-2.53	-2.21	-2.32	-2.56	-2.49	-1.49	-1.18	-0.80	-0.71	-0.95	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	0.00	-0.14	-0.02	-0.72
RAVENS GT4-7___	28.38	23.87	27.53	28.68	27.46	37.20	41.32	51.59	55.62	61.53	65.22	68.59	63.23	78.10	72.69	71.39	73.63	75.56	58.90	69.94	52.56	48.77	65.29	82.26
23728	2.08	1.61	1.79	1.72	1.65	2.49	3.47	4.94	5.78	6.32	6.68	6.99	6.26	8.12	7.54	7.37	7.36	7.29	5.70	5.76	5.37	4.75	4.21	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWD GT2___	28.15	23.68	27.31	28.46	27.25	36.89	40.90	51.06	55.09	61.03	64.69	68.02	62.71	77.41	72.05	70.80	73.03	74.98	58.42	69.43	52.08	48.32	64.83	82.03
23730	1.84	1.41	1.57	1.49	1.44	2.18	3.05	4.41	5.25	5.82	6.15	6.42	5.73	7.43	6.89	6.77	6.76	6.70	5.21	5.25	4.89	4.30	3.76	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWD GT3___	28.15	23.68	27.31	28.46	27.25	36.89	40.90	51.06	55.09	61.03	64.69	68.02	62.71	77.41	72.05	70.80	73.03	74.98	58.42	69.43	52.08	48.32	64.83	82.03
23733	1.84	1.41	1.57	1.49	1.44	2.18	3.05	4.41	5.25	5.82	6.15	6.42	5.73	7.43	6.89	6.77	6.76	6.70	5.21	5.25	4.89	4.30	3.76	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWOOD_GT2_1	28.15	23.68	27.31	28.46	27.25	36.89	40.90	51.06	55.09	61.03	64.69	68.02	62.71	77.41	72.05	70.80	73.03	74.98	58.42	69.43	52.08	48.32	64.83	82.03
24244	1.84	1.41	1.57	1.49	1.44	2.18	3.05	4.41	5.25	5.82	6.15	6.42	5.73	7.43	6.89	6.77	6.76	6.70	5.21	5.25	4.89	4.30	3.76	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWOOD_GT2_2	28.15	23.68	27.31	28.46	27.25	36.89	40.90	51.06	55.09	61.03	64.69	68.02	62.71	77.41	72.05	70.80	73.03	74.98	58.42	69.43	52.08	48.32	64.83	82.03
24245	1.84	1.41	1.57	1.49	1.44	2.18	3.05	4.41	5.25	5.82	6.15	6.42	5.73	7.43	6.89	6.77	6.76	6.70	5.21	5.25	4.89	4.30	3.76	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWOOD_GT2_3	28.15	23.68	27.31	28.46	27.25	36.89	40.90	51.06	55.09	61.03	64.69	68.02	62.71	77.41	72.05	70.80	73.03	74.98	58.42	69.44	52.08	48.32	64.83	82.03
24246	1.84	1.41	1.57	1.49	1.44	2.18	3.05	4.41	5.25	5.82	6.15	6.42	5.73	7.43	6.89	6.77	6.76	6.70	5.21	5.25	4.89	4.30	3.76	2.27

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.30	0.00	-0.84	-18.40	-51.60
RAVENSWOOD_GT2_4	28.15	23.68	27.31	28.46	27.25	36.89	40.90	51.06	55.09	61.03	64.69	68.02	62.71	77.41	72.05	70.80	73.03	74.98	58.42	69.44	52.08	48.32	64.83	82.03	
24247	1.84	1.41	1.57	1.49	1.44	2.18	3.05	4.41	5.25	5.82	6.15	6.42	5.73	7.43	6.89	6.77	6.76	6.70	5.21	5.25	4.89	4.30	3.76	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.30	0.00	-0.84	-18.40	-51.60
RAVENSWOOD_GT3_1	28.15	23.68	27.31	28.46	27.25	36.89	40.90	51.06	55.09	61.03	64.69	68.02	62.71	77.41	72.05	70.80	73.03	74.98	58.42	69.43	52.08	48.32	64.83	82.03	
24248	1.84	1.41	1.57	1.49	1.44	2.18	3.05	4.41	5.25	5.82	6.15	6.42	5.73	7.43	6.89	6.77	6.76	6.70	5.21	5.25	4.89	4.30	3.76	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWOOD_GT3_2	28.15	23.68	27.31	28.46	27.25	36.89	40.90	51.06	55.09	61.03	64.69	68.02	62.71	77.41	72.05	70.80	73.03	74.98	58.42	69.43	52.08	48.32	64.83	82.03	
24249	1.84	1.41	1.57	1.49	1.44	2.18	3.05	4.41	5.25	5.82	6.15	6.42	5.73	7.43	6.89	6.77	6.76	6.70	5.21	5.25	4.89	4.30	3.76	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWOOD_GT3_3	28.15	23.68	27.31	28.46	27.25	36.89	40.90	51.06	55.09	61.03	64.69	68.02	62.71	77.41	72.05	70.80	73.03	74.98	58.42	69.43	52.08	48.32	64.83	82.03	
24250	1.84	1.41	1.57	1.49	1.44	2.18	3.05	4.41	5.25	5.82	6.15	6.42	5.73	7.43	6.89	6.77	6.76	6.70	5.21	5.25	4.89	4.30	3.76	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWOOD_GT3_4	28.15	23.68	27.31	28.46	27.25	36.89	40.90	51.06	55.09	61.03	64.69	68.02	62.71	77.41	72.05	70.80	73.03	74.98	58.42	69.43	52.08	48.32	64.83	82.03	
24251	1.84	1.41	1.57	1.49	1.44	2.18	3.05	4.41	5.25	5.82	6.15	6.42	5.73	7.43	6.89	6.77	6.76	6.70	5.21	5.25	4.89	4.30	3.76	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWOOD_GT_1	28.14	23.67	27.30	28.45	27.24	36.88	40.86	51.00	55.02	60.95	64.61	67.94	62.63	77.32	71.97	70.72	72.95	74.90	58.35	69.37	52.03	48.28	64.79	82.00	
23729	1.83	1.41	1.57	1.49	1.43	2.16	3.01	4.35	5.18	5.74	6.07	6.34	5.66	7.34	6.81	6.70	6.68	6.62	5.15	5.19	4.83	4.26	3.71	2.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWOOD_GT_10	28.39	23.88	27.53	28.69	27.47	37.21	41.33	51.60	55.63	61.55	65.23	68.61	63.25	78.12	72.71	71.41	73.65	75.58	58.92	69.96	52.58	48.79	65.30	82.26	
24258	2.08	1.62	1.80	1.73	1.66	2.50	3.48	4.95	5.79	6.33	6.69	7.00	6.27	8.13	7.56	7.39	7.37	7.30	5.72	5.77	5.38	4.77	4.22	2.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.30	0.00	-0.84	-18.40	-51.60
RAVENSWOOD_GT_11	28.39	23.88	27.53	28.69	27.47	37.21	41.33	51.60	55.63	61.55	65.23	68.61	63.25	78.12	72.71	71.41	73.65	75.58	58.92	69.96	52.58	48.79	65.30	82.26	
24259	2.08	1.62	1.80	1.73	1.66	2.50	3.48	4.95	5.79	6.33	6.69	7.00	6.27	8.13	7.56	7.39	7.37	7.30	5.72	5.77	5.38	4.77	4.22	2.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.30	0.00	-0.84	-18.40	-51.60
RAVENSWOOD_GT_4	28.38	23.87	27.53	28.68	27.46	37.20	41.32	51.59	55.62	61.53	65.22	68.59	63.23	78.10	72.69	71.39	73.63	75.56	58.90	69.94	52.56	48.77	65.29	82.26	
24252	2.08	1.61	1.79	1.72	1.65	2.49	3.47	4.94	5.78	6.32	6.68	6.99	6.26	8.12	7.54	7.37	7.36	7.29	5.70	5.76	5.37	4.75	4.21	2.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWOOD_GT_5	28.15	23.68	27.31	28.46	27.25	36.89	40.90	51.06	55.09	61.03	64.69	68.02	62.71	77.41	72.05	70.80	73.03	74.98	58.42	69.43	52.08	48.32	64.83	82.03	
24254	1.84	1.41	1.57	1.49	1.44	2.18	3.05	4.41	5.25	5.82	6.15	6.42	5.73	7.43	6.89	6.77	6.76	6.70	5.21	5.25	4.89	4.30	3.76	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWOOD_GT_6	28.38	23.87	27.53	28.68	27.46	37.20	41.32	51.59	55.62	61.53	65.22	68.59	63.23	78.10	72.69	71.39	73.63	75.56	58.90	69.94	52.56	48.77	65.29	82.26	
24253	2.08	1.61	1.79	1.72	1.65	2.49	3.47	4.94	5.78	6.32	6.68	6.99	6.26	8.12	7.54	7.37	7.36	7.29	5.70	5.76	5.37	4.75	4.21	2.50	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWOOD_GT_7	28.15	23.68	27.31	28.46	27.25	36.89	40.90	51.06	55.09	61.03	64.69	68.02	62.71	77.41	72.05	70.80	73.03	74.98	58.42	69.43	52.08	48.32	64.83	82.03	
24255	1.84	1.41	1.57	1.49	1.44	2.18	3.05	4.41	5.25	5.82	6.15	6.42	5.73	7.43	6.89	6.77	6.76	6.70	5.21	5.25	4.89	4.30	3.76	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVENSWOOD_GT_8 TEMP GRP(8-11)	28.39	23.88	27.53	28.69	27.47	37.21	41.33	51.60	55.63	61.55	65.23	68.61	63.25	78.12	72.71	71.41	73.65	75.58	58.92	69.96	52.58	48.79	65.30	82.26	
24256	2.08	1.62	1.80	1.73	1.66	2.50	3.48	4.95	5.79	6.33	6.69	7.00	6.27	8.13	7.56	7.39	7.37	7.30	5.72	5.77	5.38	4.77	4.22	2.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.30	0.00	-0.84	-18.40	-51.60
RAVENSWOOD_GT_9	28.39	23.88	27.53	28.69	27.47	37.21	41.33	51.60	55.63	61.55	65.23	68.61	63.25	78.12	72.71	71.41	73.65	75.58	58.92	69.96	52.58	48.79	65.30	82.26	
24257	2.08	1.62	1.80	1.73	1.66	2.50	3.48	4.95	5.79	6.33	6.69	7.00	6.27	8.13	7.56	7.39	7.37	7.30	5.72	5.77	5.38	4.77	4.22	2.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.30	0.00	-0.84	-18.40	-51.60
RAVENSWOOD___1	28.35	23.85	27.50	28.65	27.44	37.17	41.28	51.49	55.43	61.18	64.80	68.14	62.88	77.64	72.27	70.99	73.22	75.15	58.69	69.83	52.50	48.76	65.30	82.26	
23533	2.04	1.59	1.77	1.69	1.63	2.45	3.43	4.84	5.59	5.96	6.25	6.54	5.91	7.66	7.12	6.97	6.94	6.87	5.48	5.65	5.30	4.74	4.22	2.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.60
RAVENSWOOD___2	28.39	23.88	27.54	28.69	27.47	37.22	41.33	51.60	55.62	61.53	65.22	68.59	63.24	78.10	72.70	71.40	73.64	75.57	58.91	69.96	52.57	48.78	65.30	82.26	
23534	2.08	1.62	1.80	1.73	1.66	2.50	3.48	4.95	5.78	6.31	6.68	6.99	6.26	8.12	7.55	7.38	7.36	7.29	5.71	5.76	5.37	4.76	4.22	2.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.30	0.00	-0.84	-18.40	-51.60
RAVENSWOOD___3	28.14	23.67	27.30	28.45	27.24	36.88	40.86	51.00	55.02	60.95	64.61	67.94	62.63	77.32	71.97	70.72	72.95	74.90	58.35	69.37	52.03	48.28	64.79	82.00	
23535	1.83	1.41	1.57	1.49	1.43	2.16	3.01	4.35	5.18	5.74	6.07	6.34	5.66	7.34	6.81	6.70	6.68	6.62	5.15	5.19	4.83	4.26	3.71	2.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
RAVNSWD 8-11___	28.39	23.88	27.53	28.69	27.47	37.21	41.33	51.60	55.63	61.55	65.23	68.61	63.25	78.12	72.71	71.41	73.65	75.58	58.92	69.96	52.58	48.79	65.30	82.26	
23667	2.08	1.62	1.80	1.73	1.66	2.50	3.48	4.95	5.79	6.33	6.69	7.00	6.27	8.13	7.56	7.39	7.37	7.30	5.72	5.77	5.38	4.77	4.22	2.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.30	0.00	-0.84	-18.40	-51.60
RENSSELAER___COGEN	28.06	23.95	27.70	29.09	27.81	37.29	40.18	49.07	52.17	57.55	61.00	64.06	60.10	73.01	67.87	66.71	69.23	71.32	55.26	69.97	48.84	45.79	44.73	35.13	
23796	1.75	1.68	1.97	2.13	2.00	2.58	2.33	2.23	2.33	2.33	2.45	2.46	2.32	3.02	2.72	2.68	2.96	3.04	2.06	1.80	1.64	1.53	1.88	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	-3.67	0.00	0.00	0.00	0.00	0.00	0.00	-18.28	0.00	-1.08	-0.17	-5.59
ROCHESTER_9_IC	26.00	22.07	25.51	26.87	25.75	34.53	37.12	44.84	48.36	53.58	57.02	60.08	53.09	68.15	63.45	62.19	64.49	66.62	51.84	49.85	46.03	42.32	42.17	28.21	
23652	-0.31	-0.19	-0.22	-0.09	-0.07	-0.19	-0.73	-1.22	-1.48	-1.63	-1.52	-1.52	-1.36	-1.83	-1.71	-1.83	-1.78	-1.65	-1.36	-1.75	-1.17	-0.96	-0.52	-0.47	
	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	-0.34	0.00	0.00	0.00	0.00	0.00	-1.71	0.00	-0.10	-0.02	-0.52	
ROSETON___1	27.47	23.17	26.75	27.92	26.73	36.06	39.70	49.29	52.99	58.75	62.24	65.45	60.40	74.48	69.48	68.39	70.50	72.46	56.38	67.31	50.21	46.69	45.05	33.93	
23587	1.16	0.91	1.02	0.96	0.92	1.35	1.85	2.65	3.15	3.53	3.70	3.85	3.45	4.50	4.33	4.36	4.23	4.18	3.17	3.23	3.01	2.68	2.24	1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	0.00	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	-14.18	0.00	-0.83	-0.13	-4.33
ROSETON___2	27.44	23.15	26.72	27.89	26.70	36.01	39.60	49.12	52.80	58.52	62.00	65.19	60.18	74.23	69.32	68.23	70.33	72.27	56.18	67.09	50.03	46.56	44.93	33.88	
	1.13	0.88	0.99	0.93	0.88	1.30	1.75	2.47	2.96	3.31	3.46	3.59	3.23	4.25	4.17	4.21	4.06	4.00	2.97	3.02	2.83	2.55	2.12	1.39	

23588	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	-14.18	0.00	-0.83	-0.13	-4.33
RUSSELL__STATION	25.66	21.77	25.16	26.48	25.38	34.06	36.68	44.35	47.85	53.03	56.46	59.49	52.57	67.46	62.79	61.53	63.80	65.90	51.26	49.31	45.83	42.20	42.00	28.04	
23914	-0.65	-0.49	-0.58	-0.48	-0.43	-0.65	-1.17	-1.71	-1.99	-2.19	-2.08	-2.11	-1.87	-2.52	-2.37	-2.50	-2.47	-2.38	-1.94	-2.30	-1.37	-1.08	-0.70	-0.64	
	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	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	0.00	-0.10	-0.02	-0.52
S SALMON__HYD	25.84	21.87	25.30	26.60	25.51	34.19	36.99	44.58	48.27	53.41	56.57	59.50	52.42	67.48	62.86	61.76	64.12	66.20	51.61	49.19	45.69	41.76	41.38	27.62	
24043	-0.47	-0.39	-0.43	-0.36	-0.31	-0.52	-0.86	-1.44	-1.57	-1.81	-1.97	-2.10	-1.88	-2.50	-2.29	-2.26	-2.15	-2.07	-1.60	-1.63	-1.51	-1.47	-1.31	-0.82	
	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	-0.20	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	-0.05	-0.01	-0.28	
SELKIRK__II	27.92	23.80	27.54	28.92	27.65	37.11	40.03	48.95	52.05	57.42	60.87	63.94	59.94	72.86	67.76	66.59	69.12	71.19	55.15	69.55	48.60	45.56	44.52	34.88	
23799	1.61	1.54	1.80	1.96	1.84	2.40	2.18	2.12	2.21	2.21	2.33	2.34	2.21	2.87	2.60	2.56	2.85	2.91	1.95	1.55	1.41	1.32	1.67	1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	-3.64	0.00	0.00	0.00	0.00	0.00	-18.10	0.00	-1.07	-0.17	-5.53	
SELKIRK__I	27.92	23.79	27.52	28.89	27.62	37.05	40.00	48.97	52.12	57.51	60.96	64.03	60.02	72.98	67.89	66.73	69.24	71.27	55.20	69.50	48.63	45.57	44.51	34.85	
23801	1.61	1.52	1.78	1.93	1.81	2.34	2.15	2.14	2.28	2.29	2.42	2.43	2.30	2.99	2.74	2.71	2.96	2.99	2.00	1.59	1.44	1.33	1.66	1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	0.00	0.00	0.00	0.00	0.00	-3.62	0.00	0.00	0.00	0.00	0.00	-18.02	0.00	-1.06	-0.17	-5.51	
SENECA OSWGO__HYD	25.37	21.67	25.05	26.29	25.19	33.82	36.81	44.62	48.32	53.53	56.76	59.71	52.59	67.72	63.10	62.03	64.30	66.32	51.74	49.61	45.93	42.02	41.51	27.70	
24041	-0.94	-0.59	-0.68	-0.68	-0.62	-0.89	-1.04	-1.40	-1.52	-1.69	-1.78	-1.89	-1.73	-2.26	-2.06	-2.00	-1.98	-1.95	-1.46	-1.37	-1.27	-1.23	-1.18	-0.79	
	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	-0.22	0.00	0.00	0.00	0.00	0.00	-1.09	0.00	-0.06	-0.01	-0.33	
SENECA__ENERGY	25.37	21.50	24.84	26.04	24.94	33.51	36.50	44.48	48.10	53.37	56.60	59.72	52.72	67.63	63.17	61.52	64.16	66.34	51.72	50.27	45.93	42.13	41.46	27.80	
23797	-0.94	-0.76	-0.90	-0.92	-0.87	-1.21	-1.35	-1.58	-1.74	-1.85	-1.94	-1.88	-1.74	-2.36	-1.98	-2.50	-2.11	-1.93	-1.48	-1.41	-1.26	-1.15	-1.24	-0.90	
	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	-0.36	0.00	0.00	0.00	0.00	0.00	-1.78	0.00	-0.11	-0.02	-0.55	
SHOEMAKER__GT	27.25	22.94	26.50	27.65	26.48	35.75	39.45	49.03	52.75	58.49	61.95	65.15	60.02	74.02	68.93	67.78	69.95	71.93	56.07	66.81	50.01	46.46	44.78	33.65	
23640	0.94	0.68	0.76	0.69	0.67	1.04	1.60	2.40	2.91	3.27	3.41	3.54	3.13	4.04	3.77	3.76	3.68	3.65	2.87	3.04	2.81	2.47	1.97	1.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	-13.87	0.00	-0.82	-0.13	-4.24	
SHOREHAM_IC_1	42.78	24.23	27.59	41.35	44.15	40.15	42.30	52.09	55.29	61.08	67.93	68.19	64.16	77.49	72.18	71.61	73.41	75.32	69.71	72.50	57.93	50.46	46.52	35.56	
23715	1.95	1.63	1.86	1.82	1.76	2.61	3.27	4.58	5.45	5.86	6.35	6.58	5.83	7.51	7.02	7.06	7.13	7.04	5.49	5.54	5.21	4.35	3.70	2.33	
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07	
SHOREHAM_IC_2	42.78	24.23	27.59	41.35	44.15	40.15	42.30	52.09	55.29	61.08	67.93	68.19	64.16	77.49	72.18	71.61	73.41	75.32	69.71	72.50	57.93	50.46	46.52	35.56	
23716	1.95	1.63	1.86	1.82	1.76	2.61	3.27	4.58	5.45	5.86	6.35	6.58	5.83	7.51	7.02	7.06	7.13	7.04	5.49	5.54	5.21	4.35	3.70	2.33	
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07	
SITHE__BATAVIA	25.67	21.72	25.06	26.26	25.19	33.87	37.00	45.49	49.28	54.86	58.40	61.63	54.41	69.87	65.09	63.68	65.66	67.66	52.87	51.70	47.46	43.56	42.76	28.45	
24024	-0.64	-0.54	-0.67	-0.70	-0.63	-0.85	-0.85	-0.58	-0.56	-0.36	-0.15	0.03	-0.09	-0.11	-0.07	-0.35	-0.61	-0.62	-0.33	-0.17	0.27	0.26	0.06	-0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	-1.98	0.00	-0.12	-0.02	-0.61	
SITHE__INDEPEND	25.35	21.45	24.79	25.98	24.89	33.46	36.49	44.39	48.08	53.30	56.53	59.50	52.38	67.50	62.89	61.81	64.00	65.96	51.46	49.19	45.73	41.86	41.35	27.54	
	-0.96	-0.81	-0.94	-0.98	-0.92	-1.26	-1.36	-1.63	-1.76	-1.92	-2.01	-2.10	-1.90	-2.48	-2.26	-2.22	-2.28	-2.32	-1.75	-1.59	-1.47	-1.37	-1.34	-0.89	

23800	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	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-0.05	-0.01	-0.27
SITHE__MASSENA	26.23	22.15	25.64	26.92	25.76	34.66	37.45	45.28	48.94	54.15	57.42	60.48	53.13	68.84	64.05	62.88	65.09	67.12	52.14	48.32	45.92	42.14	41.98	27.71	
23902	-0.08	-0.11	-0.10	-0.04	-0.05	-0.05	-0.40	-0.69	-0.90	-1.07	-1.12	-1.12	-0.93	-1.15	-1.10	-1.14	-1.18	-1.16	-1.06	-1.42	-1.28	-1.03	-0.70	-0.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.01	0.00	0.05	
SITHE__OGDNSBRG	27.21	22.97	26.63	28.06	26.87	36.07	38.60	46.25	49.93	55.06	58.36	61.46	54.01	69.96	65.06	63.87	66.30	68.55	51.84	46.66	44.92	42.16	42.65	28.30	
24021	0.90	0.71	0.89	1.10	1.06	1.35	0.75	0.28	0.09	-0.16	-0.18	-0.15	-0.07	-0.02	-0.10	-0.15	0.03	0.27	-1.36	-3.12	-2.27	-1.01	-0.03	0.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.01	0.00	0.03	
SITHE__STERLING	26.86	22.73	26.29	27.61	26.46	35.50	38.54	46.52	50.41	55.74	59.07	62.13	54.61	70.51	65.63	64.51	66.94	69.10	53.85	50.85	47.70	43.57	43.10	28.60	
23777	0.55	0.46	0.56	0.65	0.65	0.79	0.69	0.53	0.57	0.52	0.53	0.53	0.43	0.52	0.48	0.49	0.67	0.82	0.64	0.54	0.51	0.37	0.42	0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-0.02	0.00	-0.13	
SOUTH CAIRO__GT	27.56	23.35	26.97	28.22	27.01	36.29	39.74	49.17	52.49	58.21	61.72	64.89	60.16	73.71	68.48	67.44	69.75	71.87	56.08	68.95	49.99	46.65	45.12	34.62	
23612	1.25	1.08	1.23	1.26	1.20	1.58	1.89	2.43	2.65	2.99	3.18	3.29	2.83	3.73	3.33	3.41	3.48	3.59	2.88	3.00	2.79	2.53	2.29	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	0.00	0.00	-3.23	0.00	0.00	0.00	0.00	0.00	0.00	-16.05	0.00	-0.95	-0.15	-4.91	
SOUTH HAMPTN__IC	42.78	24.23	27.59	41.35	44.15	40.15	42.30	52.09	55.29	61.08	67.93	68.19	64.16	77.49	72.18	71.61	73.41	75.32	69.71	72.50	57.93	50.46	46.52	35.56	
23720	1.95	1.63	1.86	1.82	1.76	2.61	3.27	4.58	5.45	5.86	6.35	6.58	5.83	7.51	7.02	7.06	7.13	7.04	5.49	5.54	5.21	4.35	3.70	2.33	
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07	
SOUTHOLD__IC	42.78	24.23	27.59	41.35	44.15	40.15	42.30	52.09	55.29	61.08	67.93	68.19	64.16	77.49	72.18	71.61	73.41	75.32	69.71	72.50	57.93	50.46	46.52	35.56	
23719	1.95	1.63	1.86	1.82	1.76	2.61	3.27	4.58	5.45	5.86	6.35	6.58	5.83	7.51	7.02	7.06	7.13	7.04	5.49	5.54	5.21	4.35	3.70	2.33	
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07	
ST LAWRENCE__	26.03	21.99	25.44	26.69	25.53	34.37	37.30	45.21	48.89	54.14	57.42	60.49	53.13	68.84	64.07	62.90	65.05	67.04	52.17	48.45	46.02	42.22	41.97	27.63	
23600	-0.28	-0.27	-0.29	-0.27	-0.28	-0.34	-0.55	-0.75	-0.95	-1.07	-1.12	-1.12	-0.93	-1.14	-1.09	-1.12	-1.22	-1.24	-1.03	-1.27	-1.17	-0.95	-0.71	-0.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.01	0.00	0.05	
STATION 5_MISC_HYD	24.59	20.82	24.04	25.29	24.25	32.71	35.61	43.29	46.81	51.93	55.34	58.30	51.52	66.08	61.44	60.16	62.36	64.33	49.95	48.06	44.30	40.57	40.18	26.73	
23604	-1.72	-1.44	-1.70	-1.67	-1.56	-2.00	-2.24	-2.77	-3.03	-3.28	-3.21	-3.31	-2.92	-3.90	-3.71	-3.87	-3.92	-3.95	-3.25	-3.53	-2.90	-2.70	-2.52	-1.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	0.00	-0.10	-0.02	-0.52	
STURGEON_POOL_HYD	27.15	22.92	26.47	27.63	26.46	35.68	39.32	48.87	52.46	58.18	61.66	64.84	59.93	73.75	68.72	67.65	69.78	71.74	55.86	67.36	49.76	46.29	44.63	33.78	
23609	0.84	0.66	0.73	0.67	0.64	0.96	1.47	2.20	2.62	2.96	3.12	3.24	2.87	3.76	3.57	3.63	3.50	3.46	2.66	2.76	2.56	2.25	1.81	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	-14.71	0.00	-0.87	-0.14	-4.49	
SYRACUSE__POWER	25.99	21.98	25.41	26.66	25.56	34.32	37.35	45.26	48.99	54.27	57.55	60.55	53.35	68.64	64.02	62.93	65.23	67.30	52.51	50.58	46.64	42.67	42.10	28.16	
24017	-0.32	-0.28	-0.32	-0.30	-0.25	-0.40	-0.50	-0.78	-0.85	-0.94	-1.00	-1.05	-1.01	-1.34	-1.14	-1.09	-1.04	-0.98	-0.69	-0.62	-0.56	-0.59	-0.59	-0.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	0.00	-0.08	-0.01	-0.40	
Stony__Brook	42.53	24.18	27.58	41.35	44.16	40.15	42.11	51.55	54.70	60.42	67.22	67.43	63.51	76.63	71.38	70.83	72.60	74.49	69.07	71.88	57.36	49.94	46.03	35.28	
	1.70	1.59	1.85	1.82	1.76	2.61	3.08	4.04	4.86	5.20	5.64	5.83	5.18	6.65	6.23	6.28	6.33	6.22	4.85	4.93	4.64	3.83	3.22	2.05	



24151	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
UPPER HUDSON__HYD	28.83	24.45	28.29	29.77	28.43	38.20	41.26	49.67	52.37	57.12	60.29	63.17	59.46	71.99	66.66	65.41	67.61	70.85	55.05	70.10	48.69	45.99	45.22	36.04
24058	2.52	2.19	2.56	2.81	2.62	3.49	3.41	2.80	2.53	1.91	1.74	1.57	1.58	2.01	1.50	1.38	1.34	2.57	1.85	1.40	1.49	1.71	2.37	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	0.00	0.00	0.00	-3.78	0.00	0.00	0.00	0.00	0.00	0.00	-18.80	0.00	-1.11	-0.18	-5.75
UPPER RAQUET__HYD	26.05	21.99	25.48	26.82	25.68	34.52	36.96	44.41	47.97	52.94	56.11	59.08	51.96	67.26	62.53	61.39	63.67	65.74	51.05	47.30	44.93	41.08	41.10	27.29
24056	-0.26	-0.27	-0.25	-0.14	-0.13	-0.19	-0.89	-1.56	-1.87	-2.27	-2.43	-2.53	-2.12	-2.72	-2.62	-2.64	-2.60	-2.54	-2.15	-2.54	-2.27	-2.09	-1.58	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.02
US__GYPSUM	25.34	21.45	24.74	25.93	24.87	33.41	36.44	44.83	48.53	54.05	57.56	60.78	53.63	68.84	64.17	62.79	64.72	66.74	52.24	51.17	46.93	43.11	42.32	28.19
23809	-0.96	-0.82	-0.99	-1.03	-0.94	-1.30	-1.41	-1.24	-1.31	-1.17	-0.99	-0.82	-0.88	-1.14	-0.98	-1.24	-1.55	-1.54	-0.96	-0.76	-0.27	-0.19	-0.37	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	0.00	-0.12	-0.02	-0.62
VISCHER__FERRY HYD	28.18	24.00	27.78	29.18	27.88	37.43	40.31	49.08	52.07	57.41	60.80	63.80	59.95	72.80	67.53	66.31	68.78	71.09	55.12	69.93	48.56	45.63	44.66	35.29
24020	1.87	1.74	2.04	2.22	2.07	2.72	2.46	2.23	2.23	2.19	2.26	2.20	2.15	2.82	2.37	2.29	2.50	2.81	1.92	1.60	1.37	1.37	1.81	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	0.00	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	-18.43	0.00	-1.09	-0.17	-5.63
WADING RIVER_1-3_GRP5	42.81	24.25	27.61	41.38	44.18	40.19	42.33	52.13	55.34	61.13	67.98	68.24	64.21	77.55	72.23	71.67	73.47	75.38	69.76	72.54	57.97	50.50	46.56	35.59
24038	1.98	1.65	1.88	1.85	1.78	2.64	3.31	4.62	5.50	5.92	6.40	6.64	5.89	7.57	7.08	7.12	7.19	7.11	5.54	5.58	5.25	4.39	3.75	2.36
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
WADING RIVER_IC_1	42.81	24.25	27.61	41.38	44.18	40.19	42.33	52.13	55.34	61.13	67.98	68.24	64.21	77.55	72.23	71.67	73.47	75.38	69.76	72.54	57.97	50.50	46.56	35.59
23522	1.98	1.65	1.88	1.85	1.78	2.64	3.31	4.62	5.50	5.92	6.40	6.64	5.89	7.57	7.08	7.12	7.19	7.11	5.54	5.58	5.25	4.39	3.75	2.36
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
WADING RIVER_IC_2	42.81	24.25	27.61	41.38	44.18	40.19	42.33	52.13	55.34	61.13	67.98	68.24	64.21	77.55	72.23	71.67	73.47	75.38	69.76	72.54	57.97	50.50	46.56	35.59
23547	1.98	1.65	1.88	1.85	1.78	2.64	3.31	4.62	5.50	5.92	6.40	6.64	5.89	7.57	7.08	7.12	7.19	7.11	5.54	5.58	5.25	4.39	3.75	2.36
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
WADING RIVER_IC_3	42.81	24.25	27.61	41.38	44.18	40.19	42.33	52.13	55.34	61.13	67.98	68.24	64.21	77.55	72.23	71.67	73.46	75.38	69.76	72.54	57.97	50.50	46.56	35.59
23601	1.98	1.65	1.88	1.85	1.78	2.64	3.31	4.62	5.50	5.92	6.40	6.64	5.89	7.57	7.08	7.12	7.19	7.10	5.54	5.58	5.25	4.39	3.75	2.36
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07
WALDEN__HYDRO	27.42	23.12	26.70	27.86	26.67	36.00	39.70	49.34	53.07	58.85	62.36	65.57	60.48	74.58	69.51	68.41	70.54	72.50	56.45	67.36	50.30	46.74	45.05	33.89
24148	1.12	0.86	0.96	0.90	0.86	1.29	1.85	2.70	3.23	3.64	3.82	3.97	3.53	4.60	4.36	4.38	4.26	4.23	3.25	3.33	3.10	2.73	2.24	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	-2.84	0.00	0.00	0.00	0.00	0.00	0.00	-14.14	0.00	-0.83	-0.13	-4.32
WATERSIDE__6 8 9	28.39	23.88	27.53	28.69	27.47	37.21	41.33	51.60	55.63	61.54	65.23	68.60	63.25	78.12	72.71	71.40	73.64	75.54	58.91	69.95	52.57	48.78	65.30	82.25
23538	2.08	1.62	1.80	1.72	1.66	2.50	3.48	4.95	5.79	6.32	6.69	7.00	6.27	8.14	7.56	7.38	7.36	7.26	5.71	5.76	5.38	4.76	4.22	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59
WATERTOWN__HYD	26.17	22.13	25.64	27.06	25.96	34.70	37.16	44.26	47.92	52.92	55.94	58.78	51.77	66.64	61.97	60.88	63.35	65.54	50.99	47.93	44.96	40.99	40.85	27.27
	-0.14	-0.13	-0.09	0.10	0.15	-0.01	-0.69	-1.74	-1.92	-2.29	-2.60	-2.83	-2.46	-3.35	-3.18	-3.15	-2.92	-2.73	-2.21	-2.47	-2.24	-2.21	-1.83	-1.04

23805	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	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	-0.03	0.00	-0.15
WEST BABYLON___IC	43.12	24.38	27.72	41.49	44.28	40.32	42.65	52.64	55.76	61.68	68.44	68.78	64.87	78.32	72.81	72.18	73.97	75.94	70.25	72.97	58.35	51.05	47.16	35.86	
23714	2.29	1.78	1.98	1.96	1.88	2.77	3.63	5.13	5.92	6.46	6.86	7.17	6.55	8.34	7.65	7.63	7.70	7.66	6.03	6.01	5.63	4.94	4.34	2.63	
	-14.52	-0.33	0.00	-12.57	-16.58	-2.83	-1.18	-1.54	0.00	0.00	-3.03	0.00	-4.23	0.00	0.00	-0.52	0.00	0.00	-11.02	-17.06	-5.52	-2.93	-0.13	-5.07	
WEST CANADA___HYD	26.48	22.42	25.91	27.13	25.97	34.93	38.14	46.35	50.30	55.73	59.08	62.14	54.51	70.60	65.70	64.57	66.84	68.85	53.65	50.04	47.64	43.55	43.01	28.28	
24049	0.18	0.16	0.18	0.17	0.16	0.22	0.29	0.40	0.46	0.51	0.53	0.54	0.48	0.62	0.55	0.54	0.57	0.57	0.45	0.49	0.45	0.39	0.33	0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.02	0.00	0.11	
WESTERN_NY_WIND	25.67	21.72	25.06	26.26	25.19	33.87	37.00	45.49	49.28	54.86	58.40	61.63	54.41	69.87	65.09	63.68	65.66	67.66	52.87	51.73	47.46	43.56	42.76	28.46	
24143	-0.64	-0.54	-0.67	-0.70	-0.63	-0.85	-0.85	-0.58	-0.56	-0.36	-0.15	0.03	-0.09	-0.11	-0.07	-0.35	-0.61	-0.62	-0.33	-0.17	0.27	0.26	0.06	-0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	0.00	-0.12	-0.02	-0.61	
YORK___WARBASSE	28.51	23.97	27.63	28.78	27.56	37.35	41.51	51.88	55.98	61.94	65.65	69.03	63.64	78.65	73.20	71.89	74.13	76.04	59.27	70.27	52.87	49.07	65.58	82.43	
23770	2.20	1.70	1.90	1.82	1.75	2.63	3.66	5.23	6.14	6.73	7.11	7.43	6.67	8.67	8.05	7.87	7.85	7.77	6.07	6.08	5.68	5.05	4.50	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	-14.29	0.00	-0.84	-18.40	-51.59	