

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 09/19/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	30.73 2.32 0.00	20.13 1.35 0.00	16.17 1.02 0.00	19.95 1.13 0.00	18.56 1.06 0.00	25.98 1.75 0.00	49.21 3.94 0.00	51.28 4.54 0.00	50.14 4.83 -0.52	59.51 5.75 0.00	56.31 5.14 0.00	56.13 5.01 0.00	54.50 4.90 0.00	53.63 4.97 0.00	53.56 4.95 0.00	53.36 5.12 0.00	53.42 5.19 0.00	86.34 3.59 -48.50	67.57 3.35 -29.88	108.95 4.50 -56.74	78.65 4.29 -26.13	64.87 4.08 -15.14	51.61 4.19 -2.04	51.06 4.28 -0.36
74TH STREET_GT_1 24260	30.74 2.33 0.00	20.14 1.35 0.00	16.18 1.03 0.00	19.96 1.14 0.00	18.57 1.07 0.00	25.99 1.76 0.00	49.24 3.97 0.00	51.31 4.57 0.00	50.16 4.85 -0.52	59.51 5.76 0.00	56.30 5.13 0.00	56.11 5.00 0.00	54.48 4.88 0.00	53.61 4.95 0.00	53.55 4.93 0.00	53.35 5.11 0.00	53.41 5.18 0.00	86.33 3.58 -48.50	67.56 3.33 -29.89	108.91 4.46 -56.74	78.60 4.24 -26.13	64.83 4.04 -15.14	51.60 4.18 -2.04	51.08 4.31 -0.36
74TH STREET_GT_2 24261	30.74 2.33 0.00	20.14 1.35 0.00	16.18 1.03 0.00	19.96 1.14 0.00	18.57 1.07 0.00	25.99 1.76 0.00	49.24 3.97 0.00	51.31 4.57 0.00	50.16 4.85 -0.52	59.51 5.76 0.00	56.30 5.13 0.00	56.11 5.00 0.00	54.48 4.88 0.00	53.61 4.95 0.00	53.55 4.93 0.00	53.35 5.11 0.00	53.41 5.18 0.00	86.33 3.58 -48.50	67.56 3.33 -29.89	108.91 4.46 -56.74	78.60 4.24 -26.13	64.83 4.04 -15.14	51.60 4.18 -2.04	51.08 4.31 -0.36
ADK HUDSON___FALLS 24011	29.85 1.44 0.00	19.75 0.97 0.00	15.97 0.81 0.00	19.96 1.14 0.00	18.57 1.07 0.00	25.72 1.49 0.00	48.50 3.23 0.00	50.44 3.70 0.00	48.29 3.51 0.00	57.15 3.39 0.00	54.57 3.41 0.00	54.42 3.31 0.00	52.73 3.13 0.00	51.25 2.59 0.00	51.80 3.19 0.00	50.61 2.38 0.00	50.47 2.24 0.00	40.56 1.54 -4.76	36.82 2.10 -0.38	50.52 2.82 0.00	51.14 2.91 0.00	48.64 2.98 0.00	51.24 3.23 -2.62	49.94 3.07 -0.46
ADK RESOURCE___RCVRY 23798	29.85 1.44 0.00	19.75 0.97 0.00	15.97 0.81 0.00	19.96 1.14 0.00	18.57 1.07 0.00	25.72 1.49 0.00	48.50 3.23 0.00	50.44 3.70 0.00	48.29 3.51 0.00	57.15 3.39 0.00	54.57 3.41 0.00	54.42 3.31 0.00	52.73 3.13 0.00	51.25 2.59 0.00	51.80 3.19 0.00	50.61 2.38 0.00	50.47 2.24 0.00	40.56 1.54 -4.76	36.82 2.10 -0.38	50.52 2.82 0.00	51.14 2.91 0.00	48.64 2.98 0.00	51.24 3.23 -2.62	49.94 3.07 -0.46
ADK S GLENS___FALLS 24028	29.85 1.44 0.00	19.75 0.97 0.00	15.97 0.81 0.00	19.96 1.14 0.00	18.57 1.07 0.00	25.72 1.49 0.00	48.50 3.23 0.00	50.44 3.70 0.00	48.29 3.51 0.00	57.15 3.39 0.00	54.57 3.41 0.00	54.42 3.31 0.00	52.73 3.13 0.00	51.25 2.59 0.00	51.80 3.19 0.00	50.61 2.38 0.00	50.47 2.24 0.00	40.56 1.54 -4.76	36.82 2.10 -0.38	50.52 2.82 0.00	51.14 2.91 0.00	48.64 2.98 0.00	51.24 3.23 -2.62	49.94 3.07 -0.46
ADK_NYS___DAM 23527	29.67 1.26 0.00	19.69 0.91 0.00	15.98 0.82 0.00	20.12 1.30 0.00	18.68 1.18 0.00	25.50 1.27 0.00	48.01 2.74 0.00	49.79 3.04 0.00	47.77 2.99 0.00	56.99 3.23 0.00	54.41 3.25 0.00	54.09 2.98 0.00	52.35 2.75 0.00	50.98 2.32 0.00	51.07 2.45 0.00	50.09 1.86 0.00	49.98 1.75 0.00	40.20 1.18 -4.76	36.48 1.76 -0.38	49.83 2.13 0.00	50.85 2.62 0.00	48.24 2.58 0.00	50.77 2.82 -2.57	49.54 2.67 -0.45
ALBANY___1 23571	29.57 1.16 0.00	19.61 0.83 0.00	15.79 0.64 0.00	19.73 0.91 0.00	18.29 0.80 0.00	25.23 1.00 0.00	47.71 2.44 0.00	49.23 2.49 0.00	47.10 2.32 0.00	56.32 2.56 0.00	53.55 2.39 0.00	53.14 2.03 0.00	51.36 1.76 0.00	50.09 1.43 0.00	50.09 1.48 0.00	49.53 1.30 0.00	49.38 1.15 0.00	34.95 0.69 0.00	35.45 1.06 -0.04	49.19 1.49 0.00	49.73 1.49 0.00	46.99 1.33 0.00	49.43 1.48 -2.56	48.59 1.73 -0.45
ALBANY___2 23572	29.57 1.16 0.00	19.61 0.83 0.00	15.79 0.64 0.00	19.73 0.91 0.00	18.29 0.80 0.00	25.23 1.00 0.00	47.71 2.44 0.00	49.23 2.49 0.00	47.10 2.32 0.00	56.32 2.56 0.00	53.55 2.39 0.00	53.14 2.03 0.00	51.36 1.76 0.00	50.09 1.43 0.00	50.09 1.48 0.00	49.53 1.30 0.00	49.38 1.15 0.00	34.95 0.69 0.00	35.45 1.06 0.00	49.19 1.49 0.00	49.73 1.49 0.00	46.99 1.33 0.00	49.43 1.48 0.00	48.59 1.73 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-2.56	-0.45
ALBANY___3	23573	29.57	19.61	15.79	19.73	18.29	25.23	47.71	49.23	47.10	56.32	53.55	53.14	51.36	50.09	50.09	49.53	49.38	34.95	35.45	49.19	49.73	46.99	49.43	48.59
		1.16	0.83	0.64	0.91	0.80	1.00	2.44	2.49	2.32	2.56	2.39	2.03	1.76	1.43	1.48	1.30	1.15	0.69	1.06	1.49	1.49	1.33	1.48	1.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-2.56	-0.45
ALBANY___4	23574	29.57	19.61	15.79	19.73	18.29	25.23	47.71	49.23	47.10	56.32	53.55	53.14	51.36	50.09	50.09	49.53	49.38	34.95	35.45	49.19	49.73	46.99	49.43	48.59
		1.16	0.83	0.64	0.91	0.80	1.00	2.44	2.49	2.32	2.56	2.39	2.03	1.76	1.43	1.48	1.30	1.15	0.69	1.06	1.49	1.49	1.33	1.48	1.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-2.56	-0.45
ALLEGHENY___COGEN	23514	27.59	18.21	14.71	18.36	17.07	23.66	44.26	45.68	43.61	52.21	49.86	50.07	48.64	47.67	47.60	47.31	47.38	33.79	33.72	46.88	47.50	44.78	44.42	44.93
		-0.82	-0.57	-0.44	-0.46	-0.43	-0.57	-1.01	-1.06	-1.17	-1.55	-1.31	-1.05	-0.95	-1.00	-1.01	-0.92	-0.85	-0.47	-0.65	-0.82	-0.73	-0.88	-1.29	-1.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.32	-0.05
AMERICAN_REF_FUEL	24010	27.20	18.02	14.69	18.23	17.04	23.62	42.97	44.60	42.55	51.14	48.90	49.56	48.34	47.53	47.43	47.12	47.27	33.46	33.65	46.46	47.08	44.78	44.59	45.04
		-1.20	-0.76	-0.46	-0.59	-0.46	-0.61	-2.30	-2.15	-2.24	-2.62	-2.27	-1.55	-1.26	-1.13	-1.18	-1.11	-0.96	-0.80	-0.72	-1.24	-1.15	-0.88	-1.08	-1.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.29	-0.05
AMERICAN___BRASS	23903	27.20	18.02	14.69	18.23	17.04	23.62	42.97	44.60	42.55	51.14	48.90	49.56	48.34	47.53	47.43	47.12	47.27	33.46	33.65	46.46	47.08	44.78	44.60	45.04
		-1.20	-0.76	-0.46	-0.59	-0.46	-0.61	-2.30	-2.15	-2.24	-2.62	-2.27	-1.55	-1.26	-1.13	-1.18	-1.11	-0.96	-0.80	-0.72	-1.24	-1.15	-0.88	-1.08	-1.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.29	-0.05
ARTHUR_KILL_GT_1	23520	30.76	20.14	16.18	19.96	18.56	25.99	49.29	51.40	50.27	59.58	56.22	55.81	54.15	53.29	53.23	53.03	53.11	86.16	67.39	108.60	78.29	64.61	51.54	51.11
		2.35	1.36	1.03	1.14	1.07	1.77	4.02	4.66	4.96	5.82	5.05	4.69	4.55	4.63	4.62	4.80	4.88	3.40	3.16	4.15	3.93	3.81	4.12	4.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ARTHUR_KILL_2	23512	30.76	20.14	16.18	19.96	18.56	25.99	49.29	51.40	50.27	59.58	56.22	55.81	54.15	53.29	53.23	53.03	53.11	86.16	67.39	108.60	78.29	64.61	51.54	51.11
		2.35	1.36	1.03	1.14	1.07	1.77	4.02	4.66	4.96	5.82	5.05	4.69	4.55	4.63	4.62	4.80	4.88	3.40	3.16	4.15	3.93	3.81	4.12	4.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ARTHUR_KILL_3	23513	30.76	20.14	16.18	19.96	18.57	26.00	49.29	51.38	50.24	59.61	56.38	56.15	54.52	53.65	53.59	53.39	53.46	86.39	67.58	108.93	78.64	64.89	51.68	51.15
		2.35	1.36	1.03	1.14	1.07	1.77	4.03	4.64	4.93	5.85	5.21	5.03	4.92	4.99	4.97	5.15	5.22	3.63	3.35	4.49	4.28	4.10	4.25	4.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.88	-56.74	-26.13	-15.14	-2.04	-0.36
ASHOKAN___	23654	29.78	19.65	15.83	19.60	18.24	25.30	47.41	49.34	47.35	56.87	54.00	53.93	52.12	51.18	51.11	50.69	50.70	55.02	37.90	50.34	50.83	48.26	50.06	49.16
		1.38	0.87	0.68	0.78	0.74	1.07	2.14	2.60	2.56	3.12	2.84	2.82	2.52	2.52	2.49	2.45	2.47	1.71	1.98	2.64	2.60	2.60	2.48	2.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.06	-1.57	0.00	0.00	0.00	-2.20	-0.38
ASTORIA 5-9___	23662	31.49	20.57	16.50	20.34	18.92	26.56	50.61	52.90	51.81	61.38	58.03	57.81	56.15	55.21	55.15	55.09	55.23	87.82	68.61	110.16	79.73	65.99	52.98	52.52
		3.08	1.78	1.35	1.52	1.42	2.33	5.34	6.15	6.50	7.62	6.87	6.70	6.56	6.55	6.54	6.85	7.00	5.07	4.38	5.72	5.37	5.20	5.55	5.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ASTORIA GT2___	23536	31.49	20.57	16.50	20.34	18.92	26.56	50.61	52.90	51.81	61.38	58.03	57.81	56.15	55.18	55.11	55.04	55.19	87.81	68.61	110.16	79.73	65.99	52.98	52.52
		3.08	1.78	1.35	1.52	1.42	2.33	5.34	6.15	6.50	7.62	6.87	6.70	6.55	6.52	6.50	6.81	6.96	5.05	4.38	5.71	5.37	5.20	5.55	5.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36

ASTORIA GT3____	31.49	20.57	16.50	20.34	18.92	26.56	50.61	52.90	51.81	61.38	58.03	57.81	56.15	55.18	55.11	55.04	55.19	87.81	68.61	110.16	79.73	65.99	52.98	52.52
23731	3.08	1.78	1.35	1.52	1.42	2.33	5.34	6.15	6.50	7.62	6.87	6.70	6.55	6.52	6.50	6.81	6.96	5.05	4.38	5.71	5.37	5.20	5.55	5.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ASTORIA GT4____	31.49	20.57	16.50	20.34	18.92	26.56	50.61	52.90	51.81	61.38	58.03	57.81	56.15	55.18	55.11	55.04	55.19	87.81	68.61	110.16	79.73	65.99	52.98	52.52
23727	3.08	1.78	1.35	1.52	1.42	2.33	5.34	6.15	6.50	7.62	6.87	6.70	6.55	6.52	6.50	6.81	6.96	5.05	4.38	5.71	5.37	5.20	5.55	5.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ASTORIA_GT2_1	31.49	20.57	16.50	20.34	18.92	26.56	50.61	52.90	51.81	61.38	58.03	57.81	56.15	55.18	55.11	55.04	55.19	87.81	68.61	110.16	79.73	65.99	52.98	52.52
24094	3.08	1.78	1.35	1.52	1.42	2.33	5.34	6.15	6.50	7.62	6.87	6.70	6.55	6.52	6.50	6.81	6.96	5.05	4.38	5.71	5.37	5.20	5.55	5.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ASTORIA_GT2_2	31.49	20.57	16.50	20.34	18.92	26.56	50.61	52.90	51.81	61.38	58.03	57.81	56.15	55.18	55.11	55.04	55.19	87.81	68.61	110.16	79.73	65.99	52.98	52.52
24095	3.08	1.78	1.35	1.52	1.42	2.33	5.34	6.15	6.50	7.62	6.87	6.70	6.55	6.52	6.50	6.81	6.96	5.05	4.38	5.71	5.37	5.20	5.55	5.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ASTORIA_GT2_3	31.49	20.57	16.50	20.34	18.92	26.56	50.61	52.90	51.81	61.38	58.03	57.81	56.15	55.18	55.11	55.04	55.19	87.81	68.61	110.16	79.73	65.99	52.98	52.52
24096	3.08	1.78	1.35	1.52	1.42	2.33	5.34	6.15	6.50	7.62	6.87	6.70	6.55	6.52	6.50	6.81	6.96	5.05	4.38	5.71	5.37	5.20	5.55	5.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ASTORIA_GT2_4	31.49	20.57	16.50	20.34	18.92	26.56	50.61	52.90	51.81	61.38	58.03	57.81	56.15	55.18	55.11	55.04	55.19	87.81	68.61	110.16	79.73	65.99	52.98	52.52
24097	3.08	1.78	1.35	1.52	1.42	2.33	5.34	6.15	6.50	7.62	6.87	6.70	6.55	6.52	6.50	6.81	6.96	5.05	4.38	5.71	5.37	5.20	5.55	5.75
	0.00	0.00	0.00																					

24103		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ASTORIA_GT4_3		31.49	20.57	16.50	20.34	18.92	26.56	50.61	52.90	51.81	61.38	58.03	57.81	56.15	55.18	55.11	55.04	55.19	87.81	68.61	110.16	79.73	65.99	52.98	52.52
24104		3.08	1.78	1.35	1.52	1.42	2.33	5.34	6.15	6.50	7.62	6.87	6.70	6.55	6.52	6.50	6.81	6.96	5.05	4.38	5.71	5.37	5.20	5.55	5.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ASTORIA_GT4_4		31.49	20.57	16.50	20.34	18.92	26.56	50.61	52.90	51.81	61.38	58.03	57.81	56.15	55.18	55.11	55.04	55.19	87.81	68.61	110.16	79.73	65.99	52.98	52.52
24105		3.08	1.78	1.35	1.52	1.42	2.33	5.34	6.15	6.50	7.62	6.87	6.70	6.55	6.52	6.50	6.81	6.96	5.05	4.38	5.71	5.37	5.20	5.55	5.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ASTORIA_GT_1		31.11	20.35	16.34	20.14	18.74	26.27	49.92	52.14	50.98	60.46	57.18	56.92	55.27	54.38	54.33	54.16	54.27	87.04	68.06	109.56	79.24	65.50	52.32	51.82
23523		2.71	1.56	1.19	1.32	1.24	2.04	4.65	5.39	5.67	6.70	6.01	5.81	5.67	5.72	5.71	5.93	6.03	4.29	3.84	5.11	4.88	4.71	4.89	5.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ASTORIA_GT_10		31.11	20.35	16.34	20.14	18.74	26.27	49.92	52.14	50.98	60.46	57.18	56.92	55.27	54.38	54.33	54.16	54.27	87.04	68.06	109.56	79.24	65.50	52.32	51.82
24110		2.71	1.56	1.19	1.32	1.24	2.04	4.65	5.39	5.67	6.70	6.01	5.81	5.67	5.72	5.71	5.93	6.03	4.29	3.84	5.11	4.88	4.71	4.89	5.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ASTORIA_GT_11		31.11	20.35	16.34	20.14	18.74	26.27	49.92	52.14	50.98	60.46	57.18	56.92	55.27	54.38	54.33	54.16	54.27	87.04	68.06	109.56	79.24	65.50	52.32	51.82
24225		2.71	1.56	1.19	1.32	1.24	2.04	4.65	5.39	5.67	6.70	6.01	5.81	5.67	5.72	5.71	5.93	6.03	4.29	3.84	5.11	4.88	4.71	4.89	5.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
ASTORIA_GT_12		31.11	20.35	16.34	20.14	18.74	26.27	49.92	52.14	50.98	60.46	57.18	56.92	55.27	54.38	54.33	54.16	54.27	87.04	68.06	109.56	7			

ASTORIA__2 24149	31.55 3.15 0.00	20.61 1.82 0.00	16.53 1.38 0.00	20.38 1.56 0.00	18.96 1.46 0.00	26.61 2.38 0.00	50.73 5.46 0.00	53.04 6.29 0.00	51.95 6.64 -0.52	61.55 7.79 0.00	58.19 7.02 0.00	57.97 6.86 0.00	56.31 6.71 0.00	55.36 6.70 0.00	55.31 6.69 0.00	55.25 7.01 0.00	55.40 7.16 0.00	87.96 5.21 -48.50	68.71 4.48 -29.89	110.29 5.84 -56.74	79.85 5.48 -26.13	66.11 5.31 -15.14	53.11 5.68 -2.04	52.65 5.87 -0.36
ASTORIA__3 23516	31.40 3.00 0.00	20.52 1.73 0.00	16.46 1.31 0.00	20.29 1.47 0.00	18.88 1.38 0.00	26.49 2.26 0.00	50.46 5.19 0.00	52.64 5.89 0.00	51.53 6.23 -0.52	60.98 7.22 0.00	57.60 6.43 0.00	57.38 6.27 0.00	55.73 6.13 0.00	54.80 6.14 0.00	54.75 6.14 0.00	54.73 6.49 0.00	54.86 6.62 0.00	87.49 4.74 -48.50	68.33 4.10 -29.89	109.78 5.33 -56.74	79.35 4.99 -26.13	65.64 4.84 -15.14	52.67 5.24 -2.04	52.27 5.50 -0.36
ASTORIA__4 23517	31.02 2.61 0.00	20.29 1.51 0.00	16.29 1.14 0.00	20.09 1.27 0.00	18.69 1.19 0.00	26.19 1.97 0.00	49.76 4.49 0.00	51.94 5.20 0.00	50.68 5.37 -0.52	60.05 6.29 0.00	56.80 5.63 0.00	56.55 5.43 0.00	54.91 5.31 0.00	54.02 5.36 0.00	53.96 5.35 0.00	53.80 5.57 0.00	53.90 5.67 0.00	86.74 3.98 -48.50	67.82 3.59 -29.89	109.24 4.80 -56.74	78.94 4.58 -26.13	65.21 4.41 -15.14	52.03 4.60 -2.04	51.60 4.83 -0.36
ASTORIA__5 23518	31.38 2.97 0.00	20.50 1.72 0.00	16.45 1.30 0.00	20.28 1.46 0.00	18.86 1.37 0.00	26.47 2.24 0.00	50.41 5.14 0.00	52.67 5.92 0.00	51.54 6.24 -0.52	61.04 7.28 0.00	57.73 6.57 0.00	57.52 6.40 0.00	55.86 6.27 0.00	54.93 6.27 0.00	54.87 6.26 0.00	54.79 6.56 0.00	54.93 6.70 0.00	87.58 4.83 -48.50	68.38 4.15 -29.89	109.79 5.34 -56.74	79.34 4.98 -26.13	65.70 4.90 -15.14	52.77 5.34 -2.04	52.32 5.54 -0.36
ASTRIA 10-13____ 23663	31.11 2.71 0.00	20.35 1.56 0.00	16.34 1.19 0.00	20.14 1.32 0.00	18.74 1.24 0.00	26.27 2.04 0.00	49.92 4.65 0.00	52.14 5.39 0.00	50.98 5.67 -0.52	60.46 6.70 0.00	57.18 6.01 0.00	56.92 5.81 0.00	55.27 5.67 0.00	54.38 5.72 0.00	54.33 5.71 0.00	54.16 5.93 0.00	54.27 6.03 0.00	87.04 4.29 -48.50	68.06 3.84 -29.89	109.56 5.11 -56.74	79.24 4.88 -26.13	65.50 4.71 -15.14	52.32 4.89 -2.04	51.82 5.04 -0.36
BARRETT 1-8__GRP4 24034	31.02 2.62 0.00	20.41 1.62 0.00	16.43 1.28 0.00	20.29 1.47 0.00	26.70 1.40 -7.80	36.93 2.30 -10.40	50.21 4.89 -0.05	55.14 5.05 -3.35	50.22 5.43 0.00	60.35 6.60 0.00	63.90 6.07 -6.67	117.86 6.08 -60.66	67.64 5.91 -12.12	59.91 5.94 -5.31	59.22 5.90 -4.70	72.72 6.08 -18.41	124.19 6.18 -69.79	140.37 4.30 -101.81	120.26 4.01 -81.90	120.35 5.49 -67.16	119.02 5.19 -65.59	73.40 4.87 -22.87	69.15 4.97 -18.79	95.08 5.05 -43.61
BARRETT 9-12__GRP3 24033	31.02 2.62 0.00	20.41 1.62 0.00	16.43 1.28 0.00	20.29 1.47 0.00	26.70 1.40 -7.80	36.93 2.30 -10.40	50.21 4.89 -0.05	55.14 5.05 -3.35	50.22 5.43 0.00	60.35 6.60 0.00	63.90 6.07 -6.67	117.86 6.08 -60.66	67.64 5.91 -12.12	59.91 5.94 -5.31	59.22 5.90 -4.70	72.72 6.08 -18.41	124.19 6.18 -69.79	140.37 4.30 -101.81	120.26 4.01 -81.90	120.35 5.49 -67.16	119.02 5.19 -65.59	73.40 4.87 -22.87	69.15 4.97 -18.79	95.08 5.05 -43.61
BARRETT_IC_1 23704	31.02 2.62 0.00	20.41 1.62 0.00	16.43 1.28 0.00	20.29 1.47 0.00	26.70 1.40 -7.80	36.93 2.30 -10.40	50.21 4.89 -0.05	55.14 5.05 -3.35	50.22 5.43 0.00	60.35 6.60 0.00	63.90 6.07 -6.67	117.86 6.08 -60.66	67.64 5.91 -12.12	59.91 5.94 -5.31	59.22 5.90 -4.70	72.72 6.08 -18.41	124.19 6.18 -69.79	140.37 4.30 -101.81	120.26 4.01 -81.90	120.35 5.49 -67.16	119.02 5.19 -65.59	73.40 4.87 -22.87	69.15 4.97 -18.79	95.08 5.05 -43.61
BARRETT_IC_10 23701	31.02 2.62 0.00	20.41 1.62 0.00	16.43 1.28 0.00	20.29 1.47 0.00	26.70 1.40 -7.80	36.93 2.30 -10.40	50.21 4.89 -0.05	55.14 5.05 -3.35	50.22 5.43 0.00	60.35 6.60 0.00	63.90 6.07 -6.67	117.86 6.08 -60.66	67.64 5.91 -12.12	59.91 5.94 -5.31	59.22 5.90 -4.70	72.72 6.08 -18.41	124.19 6.18 -69.79	140.37 4.30 -101.81	120.26 4.01 -81.90	120.35 5.49 -67.16	119.02 5.19 -65.59	73.40 4.87 -22.87	69.15 4.97 -18.79	95.08 5.05 -43.61
BARRETT_IC_11 23702	31.02 2.62 0.00	20.41 1.62 0.00	16.43 1.28 0.00	20.29 1.47 0.00	26.70 1.40 -7.80	36.93 2.30 -10.40	50.21 4.89 -0.05	55.14 5.05 -3.35	50.22 5.43 0.00	60.35 6.60 0.00	63.90 6.07 -6.67	117.86 6.08 -60.66	67.64 5.91 -12.12	59.91 5.94 -5.31	59.22 5.90 -4.70	72.72 6.08 -18.41	124.19 6.18 -69.79	140.37 4.30 -101.81	120.26 4.01 -81.90	120.35 5.49 -67.16	119.02 5.19 -65.59	73.40 4.87 -22.87	69.15 4.97 -18.79	95.08 5.05 -43.61
BARRETT_IC_12 23703	31.02 2.62 0.00	20.41 1.62 0.00	16.43 1.28 0.00	20.29 1.47 0.00	26.70 1.40 -7.80	36.93 2.30 -10.40	50.21 4.89 -0.05	55.14 5.05 -3.35	50.22 5.43 0.00	60.35 6.60 0.00	63.90 6.07 -6.67	117.86 6.08 -60.66	67.64 5.91 -12.12	59.91 5.94 -5.31	59.22 5.90 -4.70	72.72 6.08 -18.41	124.19 6.18 -69.79	140.37 4.30 -101.81	120.26 4.01 -81.90	120.35 5.49 -67.16	119.02 5.19 -65.59	73.40 4.87 -22.87	69.15 4.97 -18.79	95.08 5.05 -43.61
BARRETT_IC_2	31.02	20.41	16.43	20.29	26.70	36.93	50.21	55.14	50.22	60.35	63.90	117.86	67.64	59.91	59.22	72.72	124.19	140.37	120.26	120.35	119.02	73.40	69.15	95.08

23705	2.62	1.62	1.28	1.47	1.40	2.30	4.89	5.05	5.43	6.60	6.07	6.08	5.91	5.94	5.90	6.08	6.18	4.30	4.01	5.49	5.19	4.87	4.97	5.05
	0.00	0.00	0.00	0.00	-7.80	-10.40	-0.05	-3.35	0.00	0.00	-6.67	-60.66	-12.12	-5.31	-4.70	-18.41	-69.79	-101.81	-81.90	-67.16	-65.59	-22.87	-18.79	-43.61
BARRETT_IC_3	31.02	20.41	16.43	20.29	26.70	36.93	50.21	55.14	50.22	60.35	63.90	117.86	67.64	59.91	59.22	72.72	124.19	140.37	120.26	120.35	119.02	73.40	69.15	95.08
23706	2.62	1.62	1.28	1.47	1.40	2.30	4.89	5.05	5.43	6.60	6.07	6.08	5.91	5.94	5.90	6.08	6.18	4.30	4.01	5.49	5.19	4.87	4.97	5.05
	0.00	0.00	0.00	0.00	-7.80	-10.40	-0.05	-3.35	0.00	0.00	-6.67	-60.66	-12.12	-5.31	-4.70	-18.41	-69.79	-101.81	-81.90	-67.16	-65.59	-22.87	-18.79	-43.61
BARRETT_IC_4	31.02	20.41	16.43	20.29	26.70	36.93	50.21	55.14	50.22	60.35	63.90	117.86	67.64	59.91	59.22	72.72	124.19	140.37	120.26	120.35	119.02	73.40	69.15	95.08
23707	2.62	1.62	1.28	1.47	1.40	2.30	4.89	5.05	5.43	6.60	6.07	6.08	5.91	5.94	5.90	6.08	6.18	4.30	4.01	5.49	5.19	4.87	4.97	5.05
	0.00	0.00	0.00	0.00	-7.80	-10.40	-0.05	-3.35	0.00	0.00	-6.67	-60.66	-12.12	-5.31	-4.70	-18.41	-69.79	-101.81	-81.90	-67.16	-65.59	-22.87	-18.79	-43.61
BARRETT_IC_5	31.02	20.41	16.43	20.29	26.70	36.93	50.21	55.14	50.22	60.35	63.90	117.86	67.64	59.91	59.22	72.72	124.19	140.37	120.26	120.35	119.02	73.40	69.15	95.08
23708	2.62	1.62	1.28	1.47	1.40	2.30	4.89	5.05	5.43	6.60	6.07	6.08	5.91	5.94	5.90	6.08	6.18	4.30	4.01	5.49	5.19	4.87	4.97	5.05
	0.00	0.00	0.00	0.00	-7.80	-10.40	-0.05	-3.35	0.00	0.00	-6.67	-60.66	-12.12	-5.31	-4.70	-18.41	-69.79	-101.81	-81.90	-67.16	-65.59	-22.87	-18.79	-43.61
BARRETT_IC_6	31.02	20.41	16.43	20.29	26.70	36.93	50.21	55.14	50.22	60.35	63.90	117.86	67.64	59.91	59.22	72.72	124.19	140.37	120.26	120.35	119.02	73.40	69.15	95.08
23709	2.62	1.62	1.28	1.47	1.40	2.30	4.89	5.05	5.43	6.60	6.07	6.08	5.91	5.94	5.90	6.08	6.18	4.30	4.01	5.49	5.19	4.87	4.97	5.05
	0.00	0.00	0.00	0.00	-7.80	-10.40	-0.05	-3.35	0.00	0.00	-6.67	-60.66	-12.12	-5.31	-4.70	-18.41	-69.79	-101.81	-81.90	-67.16	-65.59	-22.87	-18.79	-43.61
BARRETT_IC_7	31.02	20.41	16.43	20.29	26.70	36.93	50.21	55.14	50.22	60.35	63.90	117.86	67.64	59.91	59.22	72.72	124.19	140.37	120.26	120.35	119.02	73.40	69.15	95.08
23710	2.62	1.62	1.28	1.47	1.40	2.30	4.89	5.05	5.43	6.60	6.07	6.08	5.91	5.94	5.90	6.08	6.18	4.30	4.01	5.49	5.19	4.87	4.97	5.05
	0.00	0.00	0.00	0.00	-7.80	-10.40	-0.05	-3.35	0.00	0.00	-6.67	-60.66	-12.12	-5.31	-4.70	-18.41	-69.79	-101.81	-81.90	-67.16	-65.59	-22.87	-18.79	-43.61
BARRETT_IC_8	31.02	20.41	16.43	20.29	26.70	36.93	50.21	55.14	50.22	60.35	63.90	117.86	67.64	59.91	59.22	72.72	124.19	140.37	120.26	120.35	119.02	73.40	69.15	95.08
23711	2.62	1.62	1.28	1.47	1.40	2.30	4.89	5.05	5.43	6.60	6.07	6.08	5.91	5.94	5.90	6.08	6.18	4.30	4.01	5.49	5.19	4.87	4.97	5.05
	0.00	0.00	0.00	0.00	-7.80	-10.40	-0.05	-3.35	0.00	0.00	-6.67	-60.66	-12.12	-5.31	-4.70	-18.41	-69.79	-101.81	-81.90	-67.16	-65.59	-22.87	-18.79	-43.61
BARRETT_IC_9	31.02	20.41	16.43	20.29	26.70	36.93	50.21	55.14	50.22	60.35	63.90	117.86	67.64	59.91	59.22	72.72	124.19	140.37	120.26	120.35	119.02	73.40	69.15	95.08
23700	2.62	1.62	1.28	1.47	1.40	2.30	4.89	5.05	5.43	6.60	6.07	6.08	5.91	5.94	5.90	6.08	6.18	4.30	4.01	5.49	5.19	4.87	4.97	5.05
	0.00	0.00	0.00	0.00	-7.80	-10.40	-0.05	-3.35	0.00	0.00	-6.67	-60.66	-12.12	-5.31	-4.70	-18.41	-69.79	-101.81	-81.90	-67.16	-65.59	-22.87	-18.79	-43.61
BARRETT___1	31.02	20.41	16.43	20.29	26.69	36.93	50.20	55.13	50.20	60.34	63.89	117.85	67.63	59.89	59.21	72.71	124.18	140.36	120.25	120.33	119.00	73.39	69.14	95.07
23545	2.61	1.62	1.28	1.46	1.40	2.30	4.88	5.03	5.42	6.58	6.05	6.07	5.90	5.93	5.89	6.07	6.16	4.29	4.00	5.47	5.18	4.86	4.96	5.04
	0.00	0.00	0.00	0.00	-7.80	-10.40	-0.05	-3.35	0.00	0.00	-6.67	-60.66	-12.12	-5.31	-4.70	-18.41	-69.79	-101.81	-81.90	-67.16	-65.59	-22.87	-18.79	-43.61
BARRETT___2	30.95	20.36	16.40	20.25	26.66	36.88	50.09	54.94	50.03	60.05	63.50	117.45	67.24	59.52	58.84	72.33	123.81	140.05	119.99	119.96	118.61	73.02	68.90	94.96
23546	2.54	1.58	1.25	1.43	1.37	2.25	4.77	4.84	5.25	6.29	5.67	5.67	5.51	5.55	5.52	5.69	5.79	3.98	3.74	5.10	4.79	4.49	4.71	4.93
	0.00	0.00	0.00	0.00	-7.80	-10.40	-0.05	-3.35	0.00	0.00	-6.67	-60.66	-12.12	-5.31	-4.70	-18.41	-69.79	-101.81	-81.90	-67.16	-65.59	-22.87	-18.79	-43.61
BEAVER RIVER___HYD	27.60	18.23	14.67	18.41	17.06	23.54	44.44	45.72	43.87	52.73	50.21	50.16	48.73	47.82	47.76	47.38	47.38	33.52	33.70	46.81	47.32	44.64	44.22	45.20
24048	-0.80	-0.56	-0.49	-0.41	-0.44	-0.68	-0.83	-1.02	-0.92	-1.03	-0.95	-0.95	-0.87	-0.84	-0.85	-0.85	-0.85	-0.74	-0.65	-0.89	-0.92	-1.02	-1.20	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	-0.03	-0.01
BEEBEE_GT_13	29.28	19.40	15.78	19.78	18.32	25.51	47.99	49.70	47.75	57.52	55.40	55.78	54.17	53.05	53.08	52.64	52.62	37.40	37.30	51.94	52.71	49.39	48.45	48.63
23619	0.87	0.62	0.63	0.96	0.82	1.29	2.72	2.95	2.96	3.76	4.23	4.67	4.57	4.39	4.47	4.41	4.39	3.14	2.94	4.24	4.47	3.73	2.84	2.17

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.22	-0.04
BETHLEHEM__STEEL	27.36	18.10	14.69	18.19	17.01	23.57	43.06	44.49	42.51	51.20	48.82	49.32	48.07	47.27	47.16	46.88	47.02	33.27	33.52	46.35	46.93	44.60	44.48	45.03	
23779	-1.04	-0.69	-0.46	-0.63	-0.49	-0.65	-2.21	-2.25	-2.28	-2.56	-2.35	-1.80	-1.53	-1.39	-1.46	-1.36	-1.21	-0.99	-0.86	-1.35	-1.30	-1.06	-1.21	-1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.31	-0.05	
BINGHAMTON__COGEN	28.74	18.98	15.29	18.94	17.62	24.39	45.39	46.88	45.00	54.14	51.22	51.08	49.42	48.54	48.43	48.10	48.12	36.46	34.47	47.73	48.16	45.73	46.09	46.70	
23790	0.34	0.19	0.14	0.12	0.12	0.17	0.12	0.13	0.22	0.38	0.05	-0.04	-0.18	-0.12	-0.19	-0.13	-0.11	-0.17	-0.03	0.03	-0.07	0.07	0.11	0.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-0.16	0.00	0.00	0.00	-0.59	-0.10
BLACK RIVER__HYD	27.51	18.15	14.60	18.38	17.02	23.48	44.39	45.65	43.80	52.65	50.08	50.02	48.54	47.65	47.59	47.24	47.24	33.42	33.63	46.75	47.23	44.58	44.20	45.12	
24047	-0.90	-0.64	-0.55	-0.45	-0.48	-0.75	-0.88	-1.10	-0.98	-1.11	-1.09	-1.09	-1.06	-1.01	-1.03	-1.00	-0.99	-0.83	-0.73	-0.95	-1.00	-1.08	-1.26	-1.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.07	-0.01	
BOWLINE__1	29.90	19.65	15.80	19.51	18.15	25.33	47.62	49.50	47.76	57.36	54.35	54.23	52.70	51.86	51.77	51.54	51.58	81.85	40.30	50.67	51.02	48.34	50.12	49.44	
23526	1.49	0.87	0.65	0.69	0.66	1.10	2.35	2.76	2.98	3.61	3.19	3.12	3.10	3.20	3.16	3.31	3.35	2.32	2.13	2.97	2.79	2.68	2.74	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-45.27	-3.82	0.00	0.00	0.00	-2.00	-0.35	
BOWLINE__2	29.90	19.65	15.80	19.51	18.15	25.33	47.62	49.50	47.76	57.36	54.35	54.23	52.70	51.86	51.77	51.54	51.58	81.85	40.30	50.67	51.02	48.34	50.12	49.44	
23595	1.49	0.87	0.65	0.69	0.66	1.10	2.35	2.76	2.98	3.61	3.19	3.12	3.10	3.20	3.16	3.31	3.35	2.32	2.13	2.97	2.79	2.68	2.74	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-45.27	-3.82	0.00	0.00	0.00	-2.00	-0.35	
BROOKLYN_NAVY_YARD	30.58	20.02	16.09	19.85	18.45	25.86	49.08	51.17	50.08	59.43	56.20	56.02	54.38	53.52	53.45	53.25	53.30	86.27	67.51	108.88	78.65	64.85	51.59	51.04	
23515	2.17	1.23	0.93	1.02	0.95	1.64	3.81	4.43	4.77	5.67	5.04	4.91	4.78	4.86	4.84	5.02	5.07	3.52	3.28	4.43	4.29	4.05	4.17	4.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.88	-56.74	-26.13	-15.14	-2.04	-0.36	
BURROWS__LYONSDAL	28.37	18.73	15.10	18.86	17.50	24.19	45.46	46.85	44.94	53.95	51.33	51.25	49.71	48.79	48.72	48.34	48.34	34.34	34.41	47.83	48.35	45.74	45.41	46.44	
23803	-0.04	-0.05	-0.06	0.04	0.00	-0.04	0.19	0.11	0.16	0.19	0.17	0.14	0.12	0.12	0.11	0.11	0.11	0.08	0.06	0.13	0.11	0.08	0.01	0.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	
CARR STREET_E._SYR	28.07	18.54	14.97	18.62	17.30	23.90	44.53	45.84	43.80	52.60	50.05	50.07	48.53	47.57	47.47	47.13	47.16	33.37	33.59	46.67	47.20	44.87	44.87	45.91	
24060	-0.34	-0.24	-0.18	-0.20	-0.20	-0.33	-0.74	-0.90	-0.98	-1.16	-1.12	-1.05	-1.07	-1.09	-1.14	-1.10	-1.07	-0.89	-0.77	-1.03	-1.03	-0.79	-0.68	-0.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.16	-0.03	
CARTHAGE__PAPER	27.51	18.15	14.60	18.38	17.02	23.48	44.39	45.65	43.80	52.65	50.08	50.02	48.54	47.65	47.59	47.24	47.24	33.42	33.62	46.75	47.23	44.58	44.19	45.12	
23857	-0.90	-0.64	-0.55	-0.45	-0.48	-0.75	-0.88	-1.10	-0.98	-1.11	-1.09	-1.09	-1.06	-1.01	-1.03	-1.00	-0.99	-0.83	-0.73	-0.95	-1.00	-1.08	-1.26	-1.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.06	-0.01	
CH_MISC_IPPS	29.72	19.55	15.75	19.45	18.07	25.18	47.42	49.20	47.42	56.94	54.00	53.72	52.13	51.17	51.09	50.85	50.86	74.21	39.30	50.22	50.55	47.89	49.79	48.98	
23765	1.32	0.77	0.59	0.63	0.57	0.96	2.15	2.46	2.64	3.18	2.84	2.61	2.53	2.51	2.48	2.62	2.63	1.83	1.79	2.52	2.32	2.23	2.33	2.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.12	-3.17	0.00	0.00	0.00	-2.08	-0.36	
CH_RES_BVR_FALLS	28.41	18.79	15.16	18.83	17.49	24.20	45.16	46.53	44.58	53.49	50.86	50.79	49.30	48.37	48.33	47.94	47.94	34.01	34.19	47.46	47.95	45.40	45.04	46.38	
23983	0.00	0.01	0.01	0.01	-0.01	-0.03	-0.11	-0.21	-0.21	-0.27	-0.31	-0.32	-0.30	-0.29	-0.28	-0.29	-0.29	-0.24	-0.16	-0.24	-0.28	-0.26	-0.23	-0.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.13	0.02	

CH_RES_NIAGARA	27.22	18.02	14.61	18.12	16.95	23.46	42.78	44.16	42.07	50.55	48.25	48.95	47.79	47.00	46.92	46.64	46.79	33.08	33.40	46.05	46.64	44.43	44.26	44.73
23895	-1.19	-0.76	-0.54	-0.70	-0.55	-0.76	-2.49	-2.58	-2.72	-3.21	-2.92	-2.16	-1.81	-1.67	-1.70	-1.60	-1.44	-1.18	-0.97	-1.65	-1.59	-1.23	-1.41	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.28	-0.05
CH_RES_SYRACUSE	27.91	18.45	14.91	18.54	17.23	23.84	44.42	45.69	43.57	52.34	49.82	49.86	48.39	47.52	47.41	47.05	47.05	33.26	33.54	46.58	47.12	44.67	44.70	45.59
23985	-0.50	-0.34	-0.25	-0.28	-0.27	-0.38	-0.85	-1.05	-1.21	-1.42	-1.35	-1.25	-1.21	-1.14	-1.21	-1.18	-1.18	-0.99	-0.82	-1.12	-1.11	-0.99	-0.87	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.18	-0.03
CORNELL____	27.46	18.12	14.79	18.24	16.82	23.53	44.53	46.28	44.36	53.35	51.00	51.09	49.66	48.79	48.66	48.31	48.33	34.21	34.39	47.88	48.49	45.61	45.23	45.51
23752	-0.94	-0.66	-0.37	-0.59	-0.68	-0.70	-0.74	-0.46	-0.43	-0.41	-0.16	-0.02	0.06	0.13	0.04	0.07	0.10	-0.04	0.02	0.18	0.26	-0.05	-0.46	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.30	-0.05
COXSACKIE__GT	29.48	19.48	15.73	19.51	18.16	25.10	46.86	48.57	46.52	55.77	53.03	52.85	51.29	50.31	50.26	49.78	49.77	51.86	37.08	49.53	50.12	47.49	49.52	48.63
23611	1.07	0.70	0.58	0.69	0.67	0.87	1.59	1.83	1.73	2.01	1.86	1.74	1.69	1.64	1.65	1.55	1.54	0.93	1.38	1.83	1.89	1.83	1.86	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.68	-1.36	0.00	0.00	0.00	-2.27	-0.40
CRESCENT__HYD	29.59	19.63	15.85	19.84	18.41	25.36	47.85	49.53	47.44	56.62	53.97	53.65	51.88	50.55	50.64	49.89	49.80	37.69	36.02	49.69	50.38	47.71	50.16	49.08
24018	1.19	0.85	0.70	1.02	0.92	1.13	2.58	2.79	2.66	2.86	2.80	2.53	2.28	1.89	2.03	1.65	1.56	1.05	1.47	1.99	2.15	2.05	2.20	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-0.20	0.00	0.00	0.00	-2.58	-0.45
DANSKAMMER__1	29.42	19.35	15.59	19.25	17.87	24.92	46.91	48.63	46.88	56.29	53.37	53.09	51.51	50.57	50.50	50.27	50.28	73.74	38.88	49.62	49.92	47.32	49.27	48.46
23586	1.01	0.57	0.44	0.43	0.37	0.69	1.64	1.89	2.10	2.53	2.20	1.98	1.91	1.91	1.88	2.04	2.05	1.36	1.36	1.92	1.69	1.66	1.80	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.12	-3.17	0.00	0.00	0.00	-2.08	-0.36
DANSKAMMER__2	29.42	19.35	15.59	19.25	17.87	24.92	46.91	48.63	46.88	56.29	53.37	53.09	51.51	50.57	50.50	50.27	50.28	73.74	38.88	49.62	49.92	47.32	49.27	48.46
23589	1.01	0.57	0.44	0.43	0.37	0.69	1.64	1.89	2.10	2.53	2.20	1.98	1.91	1.91	1.88	2.04	2.05	1.36	1.36	1.92	1.69	1.66	1.80	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.12	-3.17	0.00	0.00	0.00	-2.08	-0.36
DANSKAMMER__3	29.42	19.35	15.59	19.25	17.87	24.92	46.91	48.63	46.88	56.29	53.37	53.09	51.51	50.57	50.50	50.27	50.28	73.74	38.88	49.62	49.92	47.32	49.27	48.46
23590	1.01	0.57	0.44	0.43	0.37	0.69	1.64	1.89	2.10	2.53	2.20	1.98	1.91	1.91	1.88	2.04	2.05	1.36	1.36	1.92	1.69	1.66	1.80	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.12	-3.17	0.00	0.00	0.00	-2.08	-0.36
DANSKAMMER__4	29.42	19.35	15.59	19.25	17.87	24.92	46.91	48.63	46.88	56.29	53.37	53.09	51.51	50.57	50.50	50.27	50.28	73.74	38.88	49.62	49.92	47.32	49.27	48.46
23591	1.01	0.57	0.44	0.43	0.37	0.69	1.64	1.89	2.10	2.53	2.20	1.98	1.91	1.91	1.88	2.04	2.05	1.36	1.36	1.92	1.69	1.66	1.80	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.12	-3.17	0.00	0.00	0.00	-2.08	-0.36
DANSKAMMER__DIESEL	29.42	19.35	15.59	19.25	17.87	24.92	46.91	48.63	46.88	56.29	53.37	53.09	51.51	50.57	50.50	50.27	50.28	73.74	38.88	49.62	49.92	47.32	49.27	48.46
23592	1.01	0.57	0.44	0.43	0.37	0.69	1.64	1.89	2.10	2.53	2.20	1.98	1.91	1.91	1.88	2.04	2.05	1.36	1.36	1.92	1.69	1.66	1.80	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.12	-3.17	0.00	0.00	0.00	-2.08	-0.36
DASHVILLE__HYD	29.79	19.60	15.78	19.48	18.10	25.23	47.43	49.21	47.41	56.94	54.01	53.74	51.95	50.99	50.90	50.67	50.68	59.77	38.02	50.03	50.36	47.93	49.85	49.06
23610	1.38	0.82	0.63	0.66	0.61	1.00	2.16	2.47	2.62	3.18	2.85	2.63	2.35	2.32	2.29	2.44	2.45	1.68	1.63	2.33	2.13	2.27	2.36	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.83	-2.04	0.00	0.00	0.00	-2.10	-0.37
DOGLEVILLE__HYD	29.61	19.51	15.76	19.53	18.19	25.25	47.48	49.38	47.46	56.83	53.92	53.58	51.86	50.85	50.81	50.24	50.19	35.98	35.99	49.99	50.50	47.90	47.71	48.80
	1.20	0.72	0.61	0.70	0.70	1.02	2.21	2.64	2.68	3.07	2.76	2.47	2.26	2.19	2.20	2.01	1.96	1.72	1.64	2.29	2.27	2.24	2.38	2.39



23807		0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.06	0.01
DUNKIRK__1		26.11	17.32	14.14	17.47	16.45	22.60	40.85	41.93	40.00	48.27	45.76	45.85	44.68	44.16	43.99	43.80	43.93	31.33	31.28	43.40	43.90	41.72	41.92	42.78
23563		-2.30	-1.46	-1.02	-1.35	-1.05	-1.62	-4.42	-4.81	-4.79	-5.49	-5.40	-5.26	-4.91	-4.50	-4.63	-4.44	-4.30	-2.92	-3.09	-4.30	-4.33	-3.94	-3.79	-3.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.32	-0.06
DUNKIRK__2		26.11	17.32	14.14	17.47	16.45	22.60	40.85	41.93	40.00	48.27	45.76	45.85	44.68	44.16	43.99	43.80	43.93	31.33	31.28	43.40	43.90	41.72	41.92	42.78
23564		-2.30	-1.46	-1.02	-1.35	-1.05	-1.62	-4.42	-4.81	-4.79	-5.49	-5.40	-5.26	-4.91	-4.50	-4.63	-4.44	-4.30	-2.92	-3.09	-4.30	-4.33	-3.94	-3.79	-3.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.32	-0.06
DUNKIRK__3		26.44	17.52	14.28	17.66	16.58	22.85	41.44	42.62	40.68	49.07	46.60	46.80	45.59	44.95	44.80	44.59	44.72	31.97	31.85	44.15	44.68	42.47	42.60	43.37
23565		-1.97	-1.27	-0.87	-1.16	-0.92	-1.37	-3.83	-4.12	-4.11	-4.69	-4.57	-4.31	-4.01	-3.71	-3.82	-3.64	-3.51	-2.28	-2.53	-3.55	-3.55	-3.19	-3.11	-3.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.32	-0.06
DUNKIRK__4		26.44	17.52	14.28	17.66	16.58	22.85	41.44	42.62	40.68	49.07	46.60	46.80	45.59	44.95	44.80	44.59	44.72	31.97	31.85	44.16	44.68	42.47	42.60	43.37
23566		-1.97	-1.27	-0.87	-1.16	-0.92	-1.37	-3.83	-4.12	-4.11	-4.69	-4.57	-4.31	-4.01	-3.71	-3.82	-3.64	-3.51	-2.28	-2.53	-3.54	-3.55	-3.19	-3.11	-3.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.32	-0.06
EAST HAMPTON__GT		30.85	20.34	16.42	20.30	26.70	36.95	49.89	50.62	49.30	59.56	63.92	117.90	59.11	58.96	59.16	71.54	118.13	138.48	119.56	118.57	118.60	67.94	51.46	49.58
23717		2.45	1.56	1.27	1.48	1.41	2.32	4.62	4.00	4.52	5.80	6.09	6.13	5.94	5.93	5.84	6.07	6.18	4.19	3.74	5.11	4.78	4.43	4.65	4.39
		0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.57	-4.36	-4.70	-17.23	-63.72	-100.04	-81.48	-65.77	-65.59	-17.85	-1.43	1.23
EAST RIVER__6		30.87	20.21	16.23	20.02	18.62	26.08	49.48	51.61	50.50	59.94	56.69	56.53	54.89	54.02	53.96	53.76	53.82	86.68	67.84	109.27	78.95	65.13	51.87	51.35
23660		2.46	1.42	1.08	1.19	1.12	1.85	4.21	4.87	5.19	6.19	5.52	5.41	5.29	5.36	5.34	5.53	5.59	3.93	3.61	4.82	4.58	4.34	4.44	4.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.88	-56.74	-26.13	-15.14	-2.04	-0.36
EAST RIVER__7		30.87	20.21	16.23	20.02	18.62	26.08	49.48	51.61	50.50	59.94	56.69	56.53	54.89	54.02	53.96	53.76	53.82	86.68	67.84	109.27	78.95	65.13	51.87	51.35
23524		2.46	1.42	1.08	1.19	1.12	1.85	4.21	4.87	5.19	6.19	5.52	5.41	5.29	5.36	5.34	5.53	5.59	3.93	3.61	4.82	4.58	4.34	4.44	4.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.88	-56.74	-26.13	-15.14	-2.04	-0.36
EAST_HAMPTON__DIESEL		30.69	20.27	16.35	20.19	26.60	36.77	49.67	50.86	49.26	59.30	63.92	117.90	59.11	58.96	59.16	71.54	118.13	138.48	119.56	118.57	118.60	67.94	51.46	49.58
23722		2.28	1.48	1.20	1.37	1.30	2.14	4.40	4.24	4.48	5.54	6.08	6.13	5.94	5.93	5.84	6.07	6.18	4.19	3.74	5.11	4.78	4.43	4.65	4.39
		0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.57	-4.36	-4.70	-17.23	-63.72	-100.04	-81.48	-65.77	-65.59	-17.85	-1.43	1.23
E_CANADA_CAP_HY		28.92	19.21	15.50	19.50	18.05	24.86	46.58	47.59	45.37	54.63	52.44	52.66	51.15	50.01	49.91	49.40	49.32	34.77	35.23	49.07	49.84	46.61	48.77	47.34
24051		0.51	0.43	0.34	0.68	0.55	0.63	1.31	0.85	0.59	0.88	1.27	1.55	1.55	1.35	1.30	1.17	1.09	0.52	0.84	1.37	1.61	0.95	0.30	0.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-3.08	-0.54
E_CANADA_MHWK_HY		29.61	19.51	15.76	19.53	18.19	25.25	47.48	49.38	47.46	56.83	53.92	53.58	51.86	50.85	50.81	50.24	50.19	35.98	35.99	49.99	50.50	47.90	47.71	48.80
24050		1.20	0.72	0.61	0.70	0.70	1.02	2.21	2.64	2.68	3.07	2.76	2.47	2.26	2.19	2.20	2.01	1.96	1.72	1.64	2.29	2.27	2.24	2.38	2.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.06	0.01
E_FISHKILL__LBMP		29.28	19.31	15.56	19.23	17.89	24.85	46.46	48.14	46.19	55.45	52.65	52.45	50.81	49.88	49.80	49.48	49.48	83.64	39.40	49.00	49.41	46.94	48.83	48.09
23776		0.87	0.53	0.40	0.41	0.40	0.62	1.19	1.39	1.40	1.69	1.49	1.34	1.21	1.22	1.19	1.25	1.25	0.89	0.91	1.30	1.18	1.28	1.38	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-4.15	0.00	0.00	0.00	-2.07	-0.36

FAR ROCKAWAY___4 23548	31.05 2.64 0.00	20.46 1.68 0.00	16.47 1.32 0.00	20.33 1.51 0.00	26.72 1.43 -7.80	36.98 2.35 -10.40	50.10 4.80 -0.03	53.71 4.86 -2.10	50.16 5.37 0.00	60.32 6.56 0.00	63.66 5.83 -6.67	117.29 5.52 -60.66	64.04 5.41 -9.03	59.12 5.49 -4.96	58.87 5.55 -4.70	71.75 5.53 -17.98	121.22 5.40 -67.59	139.10 3.68 -101.17	119.68 3.59 -81.75	119.46 5.10 -66.66	118.57 4.75 -65.59	71.32 4.61 -21.05	62.55 4.67 -12.49	78.73 4.96 -27.35
FIBERTEK___ENERGY 23856	27.91 -0.50 0.00	18.45 -0.34 0.00	14.91 -0.25 0.00	18.54 -0.28 0.00	17.23 -0.27 0.00	23.84 -0.38 0.00	44.42 -0.85 0.00	45.69 -1.05 0.00	43.57 -1.21 0.00	52.34 -1.42 0.00	49.82 -1.35 0.00	49.86 -1.25 0.00	48.39 -1.21 0.00	47.52 -1.14 0.00	47.41 -1.21 0.00	47.05 -1.18 0.00	47.05 -1.18 0.00	33.26 -0.99 0.00	33.54 -0.82 -0.02	46.58 -1.12 0.00	47.12 -1.11 0.00	44.67 -0.99 0.00	44.70 -0.87 -0.18	45.59 -0.86 -0.03
FITZPATRICK____ 23598	27.54 -0.86 0.00	18.21 -0.58 0.00	14.70 -0.45 0.00	18.26 -0.57 0.00	16.98 -0.52 0.00	23.50 -0.73 0.00	43.78 -1.49 0.00	45.18 -1.56 0.00	43.24 -1.54 0.00	51.93 -1.83 0.00	49.42 -1.75 0.00	49.42 -1.69 0.00	47.96 -1.64 0.00	47.10 -1.56 0.00	47.04 -1.57 0.00	46.69 -1.54 0.00	46.72 -1.52 0.00	33.00 -1.26 0.00	33.28 -1.07 -0.01	46.20 -1.50 0.00	46.74 -1.49 0.00	44.31 -1.35 0.00	44.16 -1.34 -0.11	45.04 -1.39 -0.02
FORT ORANGE____ 23900	30.03 1.62 0.00	19.86 1.07 0.00	15.95 0.80 0.00	19.87 1.05 0.00	18.41 0.91 0.00	25.52 1.29 0.00	48.54 3.27 0.00	50.26 3.52 0.00	48.27 3.49 0.00	57.86 4.10 0.00	55.04 3.88 0.00	54.64 3.53 0.00	52.77 3.17 0.00	51.49 2.83 0.00	51.47 2.85 0.00	51.04 2.80 0.00	50.91 2.68 0.00	40.99 1.97 -4.76	36.72 1.97 -0.41	50.55 2.85 0.00	50.96 2.73 0.00	48.11 2.45 0.00	50.39 2.48 -2.52	49.42 2.56 -0.44
FORT_DRUM_COGEN 23780	27.42 -0.99 0.00	18.09 -0.70 0.00	14.56 -0.60 0.00	18.32 -0.51 0.00	16.96 -0.54 0.00	23.40 -0.83 0.00	44.25 -1.02 0.00	45.50 -1.24 0.00	43.67 -1.12 0.00	52.48 -1.27 0.00	49.93 -1.24 0.00	49.86 -1.25 0.00	48.39 -1.21 0.00	47.51 -1.15 0.00	47.44 -1.18 0.00	47.09 -1.14 0.00	47.09 -1.14 0.00	33.30 -0.95 0.00	33.52 -0.83 -0.01	46.60 -1.10 0.00	47.08 -1.16 0.00	44.44 -1.22 0.00	44.05 -1.40 -0.07	44.97 -1.46 -0.01
FRANKLIN_FALL_HYD 24054	27.79 -0.62 0.00	18.40 -0.38 0.00	14.84 -0.31 0.00	18.49 -0.33 0.00	17.19 -0.31 0.00	23.82 -0.41 0.00	44.64 -0.63 0.00	45.96 -0.79 0.00	44.03 -0.75 0.00	52.92 -0.83 0.00	50.51 -0.66 0.00	50.53 -0.58 0.00	49.17 -0.42 0.00	48.18 -0.48 0.00	48.17 -0.44 0.00	47.73 -0.50 0.00	47.63 -0.61 0.00	33.70 -0.55 0.00	33.88 -0.47 0.00	47.00 -0.70 0.00	47.51 -0.72 0.00	44.71 -0.95 0.00	44.27 -1.11 0.01	45.33 -1.08 0.00
FULTON COGEN____ 23766	27.90 -0.51 0.00	18.44 -0.34 0.00	14.88 -0.27 0.00	18.53 -0.29 0.00	17.22 -0.28 0.00	23.81 -0.42 0.00	44.48 -0.79 0.00	45.83 -0.91 0.00	43.87 -0.91 0.00	52.68 -1.08 0.00	50.12 -1.04 0.00	50.12 -0.99 0.00	48.61 -0.99 0.00	47.75 -0.91 0.00	47.70 -0.92 0.00	47.35 -0.88 0.00	47.37 -0.86 0.00	33.55 -0.71 0.00	33.78 -0.58 -0.01	47.01 -0.69 0.00	47.57 -0.66 0.00	45.10 -0.56 0.00	44.94 -0.59 -0.15	45.81 -0.63 -0.03
GARDENVILLE___LBMP 24039	26.66 -1.75 0.00	17.68 -1.11 0.00	14.34 -0.82 0.00	17.79 -1.03 0.00	16.65 -0.84 0.00	22.92 -1.31 0.00	41.41 -3.86 0.00	42.59 -4.16 0.00	40.56 -4.23 0.00	48.86 -4.90 0.00	46.52 -4.65 0.00	47.01 -4.10 0.00	45.75 -3.84 0.00	45.20 -3.46 0.00	45.11 -3.51 0.00	44.73 -3.50 0.00	44.87 -3.36 0.00	31.84 -2.42 0.00	32.03 -2.34 -0.03	44.20 -3.51 0.00	44.69 -3.55 0.00	42.66 -3.00 0.00	42.68 -3.01 -0.30	43.43 -3.04 -0.05
GENERAL___MILLS 23808	27.36 -1.04 0.00	18.10 -0.69 0.00	14.69 -0.46 0.00	18.19 -0.63 0.00	17.01 -0.49 0.00	23.57 -0.65 0.00	43.06 -2.21 0.00	44.49 -2.25 0.00	42.51 -2.28 0.00	51.20 -2.56 0.00	48.82 -2.35 0.00	49.32 -1.80 0.00	48.07 -1.53 0.00	47.27 -1.39 0.00	47.16 -1.46 0.00	46.88 -1.36 0.00	47.02 -1.21 0.00	33.27 -0.99 0.00	33.52 -0.86 -0.03	46.35 -1.35 0.00	46.93 -1.30 0.00	44.60 -1.06 0.00	44.48 -1.21 -0.31	45.03 -1.44 -0.05
GILBOA___1 23756	29.39 0.99 0.00	19.55 0.76 0.00	15.72 0.57 0.00	19.63 0.81 0.00	18.18 0.69 0.00	25.01 0.78 0.00	47.13 1.86 0.00	48.51 1.77 0.00	46.41 1.62 0.00	55.61 1.85 0.00	52.96 1.79 0.00	52.52 1.41 0.00	50.64 1.04 0.00	49.41 0.75 0.00	49.38 0.77 0.00	48.93 0.70 0.00	48.81 0.58 0.00	24.93 0.21 9.53	34.16 0.58 0.77	48.70 0.99 0.00	49.34 1.10 0.00	46.60 0.94 0.00	48.32 0.94 -1.99	48.01 1.24 -0.35
GILBOA___2 23757	29.39 0.99 0.00	19.55 0.76 0.00	15.72 0.57 0.00	19.63 0.81 0.00	18.18 0.69 0.00	25.01 0.78 0.00	47.13 1.86 0.00	48.51 1.77 0.00	46.41 1.62 0.00	55.61 1.85 0.00	52.96 1.79 0.00	52.52 1.41 0.00	50.64 1.04 0.00	49.41 0.75 0.00	49.38 0.77 0.00	48.93 0.70 0.00	48.81 0.58 0.00	24.93 0.21 9.53	34.16 0.58 0.77	48.70 0.99 0.00	49.34 1.10 0.00	46.60 0.94 0.00	48.32 0.94 -1.99	48.01 1.24 -0.35
GILBOA___3	29.39	19.55	15.72	19.63	18.18	25.01	47.13	48.51	46.41	55.61	52.96	52.52	50.64	49.41	49.38	48.93	48.81	24.93	34.16	48.70	49.34	46.60	48.32	48.01

23758	0.99 0.00	0.76 0.00	0.57 0.00	0.81 0.00	0.69 0.00	0.78 0.00	1.86 0.00	1.77 0.00	1.62 0.00	1.85 0.00	1.79 0.00	1.41 0.00	1.04 0.00	0.75 0.00	0.77 0.00	0.70 0.00	0.58 0.00	0.21 9.53	0.58 0.77	0.99 0.00	1.10 0.00	0.94 0.00	0.94 -1.99	1.24 -0.35
GILBOA___4	29.39	19.55	15.72	19.63	18.18	25.01	47.13	48.51	46.41	55.61	52.96	52.52	50.64	49.41	49.38	48.93	48.81	24.93	34.16	48.70	49.34	46.60	48.32	48.01
23759	0.99 0.00	0.76 0.00	0.57 0.00	0.81 0.00	0.69 0.00	0.78 0.00	1.86 0.00	1.77 0.00	1.62 0.00	1.85 0.00	1.79 0.00	1.41 0.00	1.04 0.00	0.75 0.00	0.77 0.00	0.70 0.00	0.58 0.00	0.21 9.53	0.58 0.77	0.99 0.00	1.10 0.00	0.94 0.00	0.94 -1.99	1.24 -0.35
GILBOA_____	29.39	19.55	15.72	19.63	18.18	25.01	47.13	48.51	46.41	55.61	52.96	52.52	50.64	49.41	49.38	48.93	48.81	24.93	34.16	48.70	49.34	46.60	48.32	48.01
23599	0.99 0.00	0.76 0.00	0.57 0.00	0.81 0.00	0.69 0.00	0.78 0.00	1.86 0.00	1.77 0.00	1.62 0.00	1.85 0.00	1.79 0.00	1.41 0.00	1.04 0.00	0.75 0.00	0.77 0.00	0.70 0.00	0.58 0.00	0.21 9.53	0.58 0.77	0.99 0.00	1.10 0.00	0.94 0.00	0.94 -1.99	1.24 -0.35
GINNA_____	28.59	18.95	15.33	19.20	17.80	24.68	46.47	48.02	46.05	55.37	53.15	53.35	51.73	50.58	50.62	50.12	50.06	35.36	35.65	49.55	50.23	47.24	46.69	47.17
23603	0.19 0.00	0.16 0.00	0.18 0.00	0.38 0.00	0.30 0.00	0.45 0.00	1.20 0.00	1.28 0.00	1.27 0.00	1.61 0.00	1.98 0.00	2.24 0.00	2.13 0.00	1.92 0.00	2.01 0.00	1.88 0.00	1.83 0.00	1.11 0.00	1.29 -0.02	1.85 0.00	2.00 0.00	1.58 0.00	1.08 -0.22	0.72 -0.04
GLEN PARK_____	27.75	18.30	14.73	18.55	17.17	23.69	44.81	46.06	44.20	53.12	50.52	50.47	48.96	48.07	48.00	47.65	47.65	33.77	33.91	47.17	47.65	45.00	44.61	45.53
23778	-0.66 0.00	-0.49 0.00	-0.42 0.00	-0.28 0.00	-0.33 0.00	-0.54 0.00	-0.46 0.00	-0.68 0.00	-0.58 0.00	-0.63 0.00	-0.64 0.00	-0.65 0.00	-0.64 0.00	-0.59 0.00	-0.62 0.00	-0.58 0.00	-0.58 0.00	-0.49 0.00	-0.44 -0.01	-0.53 0.00	-0.58 0.00	-0.66 0.00	-0.86 -0.08	-0.90 -0.01
GLENWOOD_IC_1_G5	30.85	20.34	16.42	20.30	26.70	36.95	49.90	51.13	49.30	59.56	63.34	116.99	59.49	58.35	58.53	70.92	118.19	138.22	119.40	118.58	118.49	69.05	54.08	56.53
23712	2.45 0.00	1.56 0.00	1.27 0.00	1.48 0.00	1.41 -7.80	2.32 -10.40	4.62 -0.01	4.00 -0.39	4.52 0.00	5.80 0.00	5.51 -6.67	5.21 -60.66	5.07 -4.82	5.19 -4.50	5.21 -4.70	5.28 -17.41	5.34 -64.61	3.66 -100.30	3.52 -81.54	4.91 -65.97	4.67 -65.59	4.81 -18.58	4.73 -3.97	4.79 -5.33
GLENWOOD_IC_2_G1	31.08	20.40	16.40	20.24	26.64	36.76	49.65	51.49	50.01	59.93	63.34	116.99	58.49	58.24	58.53	70.78	117.47	138.01	119.35	118.42	118.49	68.47	52.08	51.38
23688	2.68 0.00	1.61 0.00	1.25 0.00	1.42 0.00	1.35 -7.80	2.13 -10.40	4.38 0.00	4.76 0.01	5.23 0.00	6.17 0.00	5.51 -6.67	5.21 -60.66	5.07 -3.82	5.19 -4.39	5.21 -4.70	5.28 -17.27	5.34 -63.90	3.66 -100.09	3.52 -81.49	4.91 -65.81	4.67 -65.59	4.81 -18.00	4.73 -1.97	4.79 -0.18
GLENWOOD_IC_3_G1	31.08	20.40	16.40	20.24	26.64	36.76	49.65	51.49	50.01	59.93	63.34	116.99	58.49	58.24	58.53	70.78	117.47	138.01	119.35	118.42	118.49	68.47	52.08	51.38
23689	2.68 0.00	1.61 0.00	1.25 0.00	1.42 0.00	1.35 -7.80	2.13 -10.40	4.38 0.00	4.76 0.01	5.23 0.00	6.17 0.00	5.51 -6.67	5.21 -60.66	5.07 -3.82	5.19 -4.39	5.21 -4.70	5.28 -17.27	5.34 -63.90	3.66 -100.09	3.52 -81.49	4.91 -65.81	4.67 -65.59	4.81 -18.00	4.73 -1.97	4.79 -0.18
GLENWOOD___4	31.08	20.40	16.40	20.24	26.64	36.76	49.65	51.90	50.01	59.93	63.34	116.99	59.49	58.35	58.53	70.92	118.19	138.22	119.40	118.58	118.49	69.05	54.08	56.54
23550	2.68 0.00	1.61 0.00	1.25 0.00	1.42 0.00	1.35 -7.80	2.13 -10.40	4.38 -0.01	4.76 -0.39	5.23 0.00	6.17 0.00	5.51 -6.67	5.21 -60.66	5.07 -4.83	5.19 -4.50	5.21 -4.70	5.28 -17.41	5.34 -64.61	3.66 -100.30	3.52 -81.54	4.91 -65.97	4.67 -65.59	4.81 -18.58	4.73 -3.97	4.79 -5.34
GLENWOOD___5	31.08	20.40	16.40	20.24	26.64	36.76	49.65	51.90	50.01	59.93	63.34	116.99	59.49	58.35	58.53	70.92	118.19	138.22	119.40	118.58	118.49	69.05	54.08	56.54
23614	2.68 0.00	1.61 0.00	1.25 0.00	1.42 0.00	1.35 -7.80	2.13 -10.40	4.38 -0.01	4.76 -0.39	5.23 0.00	6.17 0.00	5.51 -6.67	5.21 -60.66	5.07 -4.83	5.19 -4.50	5.21 -4.70	5.28 -17.41	5.34 -64.61	3.66 -100.30	3.52 -81.54	4.91 -65.97	4.67 -65.59	4.81 -18.58	4.73 -3.97	4.79 -5.34
GOUDEY___7	28.81	19.02	15.33	19.00	17.68	24.47	45.59	47.12	45.26	54.45	51.51	51.34	49.65	48.76	48.65	48.31	48.32	36.63	34.61	47.96	48.39	45.91	46.21	46.81
23579	0.40 0.00	0.23 0.00	0.17 0.00	0.18 0.00	0.18 0.00	0.25 0.00	0.32 0.00	0.38 0.00	0.48 0.00	0.69 0.00	0.34 0.00	0.22 0.00	0.05 0.00	0.10 0.00	0.03 0.00	0.07 0.00	0.09 0.00	-0.01 -2.38	0.11 -0.15	0.25 0.00	0.16 0.00	0.25 0.00	0.26 -0.56	0.29 -0.10
GOUDEY___8	28.69	18.95	15.29	18.93	17.60	24.39	45.39	46.91	45.06	54.21	51.27	51.11	49.43	48.54	48.43	48.09	48.11	36.45	34.46	47.74	48.17	45.71	46.02	46.62
23580	0.28 0.00	0.17 0.00	0.14 0.00	0.11 0.00	0.10 0.00	0.17 0.00	0.12 0.00	0.17 0.00	0.28 0.00	0.45 0.00	0.11 0.00	-0.01 0.00	-0.17 0.00	-0.12 0.00	-0.19 0.00	-0.14 0.00	-0.12 0.00	-0.18 -0.18	-0.03 -0.03	0.04 0.04	-0.06 -0.06	0.05 0.05	0.07 0.07	0.10 0.10

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-0.15	0.00	0.00	0.00	-0.56	-0.10
GOWANUS_GT 1_GRP		31.16	20.38	16.36	20.17	18.76	26.30	50.00	52.24	51.11	60.66	57.37	57.10	55.44	54.55	54.50	54.32	54.41	87.18	68.20	109.76	79.45	65.67	52.45	51.92
23732		2.75	1.59	1.21	1.35	1.27	2.07	4.73	5.50	5.81	6.91	6.20	5.99	5.84	5.89	5.88	6.09	6.18	4.43	3.97	5.31	5.09	4.87	5.02	5.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT 2_GRP		31.18	20.39	16.37	20.18	18.77	26.32	50.03	52.28	51.16	60.72	57.42	57.15	55.49	54.60	54.55	54.37	54.47	87.22	68.23	109.80	79.49	65.71	52.49	51.96
23617		2.77	1.60	1.21	1.36	1.28	2.09	4.76	5.54	5.85	6.96	6.25	6.04	5.89	5.94	5.93	6.14	6.24	4.47	4.00	5.36	5.13	4.91	5.06	5.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT 3_GRP		31.16	20.38	16.36	20.17	18.76	26.30	50.00	52.24	51.11	60.66	57.37	57.10	55.44	54.55	54.50	54.32	54.41	87.18	68.20	109.76	79.45	65.67	52.45	51.92
23618		2.75	1.59	1.21	1.35	1.27	2.07	4.73	5.50	5.81	6.91	6.20	5.99	5.84	5.89	5.88	6.09	6.18	4.43	3.97	5.31	5.09	4.87	5.02	5.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT 4_GRP		31.18	20.39	16.37	20.18	18.77	26.32	50.03	52.28	51.16	60.72	57.42	57.15	55.49	54.60	54.55	54.37	54.47	87.22	68.23	109.80	79.49	65.71	52.49	51.96
23751		2.77	1.60	1.21	1.36	1.28	2.09	4.76	5.54	5.85	6.96	6.25	6.04	5.89	5.94	5.93	6.14	6.24	4.47	4.00	5.36	5.13	4.91	5.06	5.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT1_1		31.16	20.38	16.36	20.17	18.76	26.30	50.00	52.24	51.11	60.66	57.37	57.10	55.44	54.55	54.50	54.32	54.41	87.18	68.20	109.76	79.45	65.67	52.45	51.92
24077		2.75	1.59	1.21	1.35	1.27	2.07	4.73	5.50	5.81	6.91	6.20	5.99	5.84	5.89	5.88	6.09	6.18	4.43	3.97	5.31	5.09	4.87	5.02	5.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT1_2		31.16	20.38	16.36	20.17	18.76	26.30	50.00	52.24	51.11	60.66	57.37	57.10	55.44	54.55	54.50	54.32	54.41	87.18	68.20	109.76	79.45			

GOWANUS_GT1_8	31.16	20.38	16.36	20.17	18.76	26.30	50.00	52.24	51.11	60.66	57.37	57.10	55.44	54.55	54.50	54.32	54.41	87.18	68.20	109.76	79.45	65.67	52.45	51.92
24113	2.75	1.59	1.21	1.35	1.27	2.07	4.73	5.50	5.81	6.91	6.20	5.99	5.84	5.89	5.88	6.09	6.18	4.43	3.97	5.31	5.09	4.87	5.02	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT2_1	31.18	20.39	16.37	20.18	18.77	26.32	50.03	52.28	51.16	60.72	57.42	57.15	55.49	54.60	54.55	54.37	54.47	87.22	68.23	109.80	79.49	65.71	52.49	51.96
24114	2.77	1.60	1.21	1.36	1.28	2.09	4.76	5.54	5.85	6.96	6.25	6.04	5.89	5.94	5.93	6.14	6.24	4.47	4.00	5.36	5.13	4.91	5.06	5.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT2_2	31.18	20.39	16.37	20.18	18.77	26.32	50.03	52.28	51.16	60.72	57.42	57.15	55.49	54.60	54.55	54.37	54.47	87.22	68.23	109.80	79.49	65.71	52.49	51.96
24115	2.77	1.60	1.21	1.36	1.28	2.09	4.76	5.54	5.85	6.96	6.25	6.04	5.89	5.94	5.93	6.14	6.24	4.47	4.00	5.36	5.13	4.91	5.06	5.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT2_3	31.18	20.39	16.37	20.18	18.77	26.32	50.03	52.28	51.16	60.72	57.42	57.15	55.49	54.60	54.55	54.37	54.47	87.22	68.23	109.80	79.49	65.71	52.49	51.96
24116	2.77	1.60	1.21	1.36	1.28	2.09	4.76	5.54	5.85	6.96	6.25	6.04	5.89	5.94	5.93	6.14	6.24	4.47	4.00	5.36	5.13	4.91	5.06	5.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT2_4	31.18	20.39	16.37	20.18	18.77	26.32	50.03	52.28	51.16	60.72	57.42	57.15	55.49	54.60	54.55	54.37	54.47	87.22	68.23	109.80	79.49	65.71	52.49	51.96
24117	2.77	1.60	1.21	1.36	1.28	2.09	4.76	5.54	5.85	6.96	6.25	6.04	5.89	5.94	5.93	6.14	6.24	4.47	4.00	5.36	5.13	4.91	5.06	5.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT2_5	31.18	20.39	16.37	20.18	18.77	26.32	50.03	52.28	51.16	60.72	57.42	57.15	55.49	54.60	54.55	54.37	54.47	87.22	68.23	109.80	79.49	65.71	52.49	51.96
24118	2.77	1.60	1.21	1.36	1.28	2.09	4.76	5.54	5.85	6.96	6.25	6.04	5.89	5.94	5.93	6.14	6.24	4.47	4.00	5.36	5.13	4.91	5.06	5.18
	0.00	0.00	0																					

24124		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT3_4		31.16	20.38	16.36	20.17	18.76	26.30	50.00	52.24	51.11	60.66	57.37	57.10	55.44	54.55	54.50	54.32	54.41	87.18	68.20	109.76	79.45	65.67	52.45	51.92
24125		2.75	1.59	1.21	1.35	1.27	2.07	4.73	5.50	5.81	6.91	6.20	5.99	5.84	5.89	5.88	6.09	6.18	4.43	3.97	5.31	5.09	4.87	5.02	5.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT3_5		31.16	20.38	16.36	20.17	18.76	26.30	50.00	52.24	51.11	60.66	57.37	57.10	55.44	54.55	54.50	54.32	54.41	87.18	68.20	109.76	79.45	65.67	52.45	51.92
24126		2.75	1.59	1.21	1.35	1.27	2.07	4.73	5.50	5.81	6.91	6.20	5.99	5.84	5.89	5.88	6.09	6.18	4.43	3.97	5.31	5.09	4.87	5.02	5.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT3_6		31.16	20.38	16.36	20.17	18.76	26.30	50.00	52.24	51.11	60.66	57.37	57.10	55.44	54.55	54.50	54.32	54.41	87.18	68.20	109.76	79.45	65.67	52.45	51.92
24127		2.75	1.59	1.21	1.35	1.27	2.07	4.73	5.50	5.81	6.91	6.20	5.99	5.84	5.89	5.88	6.09	6.18	4.43	3.97	5.31	5.09	4.87	5.02	5.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT3_7		31.16	20.38	16.36	20.17	18.76	26.30	50.00	52.24	51.11	60.66	57.37	57.10	55.44	54.55	54.50	54.32	54.41	87.18	68.20	109.76	79.45	65.67	52.45	51.92
24128		2.75	1.59	1.21	1.35	1.27	2.07	4.73	5.50	5.81	6.91	6.20	5.99	5.84	5.89	5.88	6.09	6.18	4.43	3.97	5.31	5.09	4.87	5.02	5.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT3_8		31.16	20.38	16.36	20.17	18.76	26.30	50.00	52.24	51.11	60.66	57.37	57.10	55.44	54.55	54.50	54.32	54.41	87.18	68.20	109.76	79.45	65.67	52.45	51.92
24129		2.75	1.59	1.21	1.35	1.27	2.07	4.73	5.50	5.81	6.91	6.20	5.99	5.84	5.89	5.88	6.09	6.18	4.43	3.97	5.31	5.09	4.87	5.02	5.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
GOWANUS_GT4_1		31.18	20.39	16.37	20.18	18.77	26.32	50.03	52.28	51.16	60.72	57.42	57.15	55.49	54.60	54.55	54.37	54.47	87.22	68.23	109.8				

GOWANUS_GT4_7 24136	31.18 2.77 0.00	20.39 1.60 0.00	16.37 1.21 0.00	20.18 1.36 0.00	18.77 1.28 0.00	26.32 2.09 0.00	50.03 4.76 0.00	52.28 5.54 0.00	51.16 5.85 -0.52	60.72 6.96 0.00	57.42 6.25 0.00	57.15 6.04 0.00	55.49 5.89 0.00	54.60 5.94 0.00	54.55 5.93 0.00	54.37 6.14 0.00	54.47 6.24 0.00	87.22 4.47 -48.50	68.23 4.00 -29.89	109.80 5.36 -56.74	79.49 5.13 -26.13	65.71 4.91 -15.14	52.49 5.06 -2.04	51.96 5.18 -0.36
GOWANUS_GT4_8 24137	31.18 2.77 0.00	20.39 1.60 0.00	16.37 1.21 0.00	20.18 1.36 0.00	18.77 1.28 0.00	26.32 2.09 0.00	50.03 4.76 0.00	52.28 5.54 0.00	51.16 5.85 -0.52	60.72 6.96 0.00	57.42 6.25 0.00	57.15 6.04 0.00	55.49 5.89 0.00	54.60 5.94 0.00	54.55 5.93 0.00	54.37 6.14 0.00	54.47 6.24 0.00	87.22 4.47 -48.50	68.23 4.00 -29.89	109.80 5.36 -56.74	79.49 5.13 -26.13	65.71 4.91 -15.14	52.49 5.06 -2.04	51.96 5.18 -0.36
GRAHMSVILLE___HY 23607	29.95 1.54 0.00	19.69 0.91 0.00	15.83 0.68 0.00	19.53 0.71 0.00	18.18 0.68 0.00	25.38 1.15 0.00	47.69 2.42 0.00	49.62 2.87 0.00	47.91 3.13 0.00	57.58 3.82 0.00	54.57 3.41 0.00	54.47 3.35 0.00	52.93 3.33 0.00	52.10 3.44 0.00	52.01 3.39 0.00	51.78 3.54 0.00	51.82 3.59 0.00	62.99 2.53 -26.21	38.85 2.31 -2.19	50.93 3.23 0.00	51.26 3.03 0.00	48.54 2.88 0.00	50.03 2.88 -1.76	49.47 2.75 -0.31
GREENIDGE___3 23582	28.15 -0.25 0.00	18.71 -0.08 0.00	15.13 -0.02 0.00	18.77 -0.05 0.00	17.46 -0.04 0.00	24.22 -0.01 0.00	44.66 -0.61 0.00	46.13 -0.61 0.00	44.16 -0.62 0.00	53.01 -0.74 0.00	50.45 -0.71 0.00	50.62 -0.49 0.00	49.18 -0.42 0.00	48.40 -0.26 0.00	48.33 -0.29 0.00	48.13 -0.10 0.00	48.25 0.02 0.00	34.12 -0.14 0.00	34.41 0.03 -0.03	47.71 0.00 0.00	48.21 -0.02 0.00	45.66 0.00 0.00	45.50 -0.23 -0.35	45.97 -0.51 -0.06
GREENIDGE___4 23583	28.30 -0.10 0.00	18.77 -0.02 0.00	15.18 0.02 0.00	18.82 0.00 0.00	17.51 0.01 0.00	24.29 0.07 0.00	44.91 -0.36 0.00	46.43 -0.31 0.00	44.45 -0.33 0.00	53.36 -0.40 0.00	50.78 -0.39 0.00	50.94 -0.17 0.00	49.49 -0.11 0.00	48.71 0.05 0.00	48.63 0.02 0.00	48.44 0.21 0.00	48.56 0.32 0.00	34.37 0.11 0.00	34.61 0.24 -0.03	48.01 0.31 0.00	48.52 0.28 0.00	45.95 0.29 0.00	45.79 0.06 -0.35	46.26 -0.22 -0.06
HARZA MOOSE___RIVER 24016	28.37 -0.04 0.00	18.73 -0.05 0.00	15.10 -0.06 0.00	18.86 0.04 0.00	17.50 0.00 0.00	24.19 -0.04 0.00	45.46 0.19 0.00	46.85 0.11 0.00	44.94 0.16 0.00	53.95 0.19 0.00	51.33 0.17 0.00	51.25 0.14 0.00	49.71 0.12 0.00	48.79 0.12 0.00	48.72 0.11 0.00	48.34 0.11 0.00	48.34 0.11 0.00	34.34 0.08 0.00	34.41 0.06 -0.01	47.83 0.13 0.00	48.35 0.11 0.00	45.74 0.08 0.00	45.41 0.01 -0.01	46.44 0.02 0.00
HEMPSTEAD___ 23647	30.88 2.47 0.00	20.31 1.52 0.00	16.35 1.20 0.00	20.19 1.37 0.00	26.60 1.30 -7.80	36.75 2.12 -10.40	49.77 4.49 -0.01	51.92 4.74 -0.44	49.87 5.08 0.00	59.97 6.21 0.00	63.59 5.76 -6.67	117.58 5.81 -60.66	60.14 5.62 -4.93	58.83 5.65 -4.51	58.92 5.60 -4.70	71.44 5.78 -17.42	118.78 5.87 -64.68	138.63 4.05 -100.32	119.69 3.81 -81.54	118.89 5.20 -65.99	118.76 4.94 -65.59	68.95 4.65 -18.64	54.28 4.71 -4.18	57.01 4.72 -5.88
HICKLING___1 23621	28.96 0.56 0.00	19.11 0.32 0.00	15.39 0.24 0.00	19.05 0.23 0.00	17.73 0.23 0.00	24.61 0.38 0.00	45.79 0.52 0.00	47.38 0.64 0.00	45.46 0.67 0.00	54.73 0.97 0.00	51.89 0.72 0.00	51.85 0.73 0.00	50.23 0.63 0.00	49.39 0.73 0.00	49.23 0.62 0.00	48.94 0.70 0.00	49.00 0.76 0.00	34.78 0.53 0.00	34.95 0.57 -0.04	48.61 0.91 0.00	49.08 0.84 0.00	46.50 0.84 0.00	46.55 0.72 -0.45	47.12 0.63 -0.08
HICKLING___2 23622	28.97 0.56 0.00	19.11 0.33 0.00	15.39 0.24 0.00	19.05 0.23 0.00	17.73 0.23 0.00	24.61 0.39 0.00	45.80 0.53 0.00	47.39 0.65 0.00	45.47 0.68 0.00	54.74 0.98 0.00	51.90 0.74 0.00	51.86 0.74 0.00	50.24 0.64 0.00	49.41 0.74 0.00	49.24 0.63 0.00	48.95 0.72 0.00	49.01 0.78 0.00	34.79 0.54 0.00	34.96 0.57 -0.04	48.62 0.92 0.00	49.09 0.86 0.00	46.51 0.85 0.00	46.56 0.73 -0.45	47.13 0.63 -0.08
HIGH FALLS___HY 23754	29.52 1.11 0.00	19.49 0.71 0.00	15.69 0.53 0.00	19.43 0.61 0.00	18.09 0.59 0.00	25.07 0.85 0.00	46.91 1.64 0.00	49.03 2.29 0.00	46.95 2.17 0.00	56.44 2.68 0.00	53.44 2.28 0.00	53.69 2.57 0.00	51.55 1.95 0.00	50.72 2.06 0.00	50.65 2.03 0.00	50.13 1.90 0.00	50.15 1.92 0.00	59.32 1.24 -23.83	38.06 1.73 -1.99	49.79 2.09 0.00	50.30 2.07 0.00	47.96 2.30 0.00	49.46 2.03 -2.05	48.70 1.92 -0.36
HILLBURN___GT 23639	29.88 1.47 0.00	19.63 0.84 0.00	15.79 0.63 0.00	19.49 0.67 0.00	18.13 0.64 0.00	25.29 1.06 0.00	47.61 2.34 0.00	49.45 2.70 0.00	47.67 2.88 0.00	57.23 3.47 0.00	54.22 3.06 0.00	54.09 2.98 0.00	52.57 2.98 0.00	51.72 3.06 0.00	51.63 3.01 0.00	51.39 3.16 0.00	51.43 3.20 0.00	81.72 2.20 -45.27	40.12 2.02 -3.76	50.50 2.80 0.00	50.87 2.64 0.00	48.24 2.58 0.00	50.08 2.71 -1.98	49.47 2.71 -0.35
HOLTSVIL 1-5___GRP1	30.87	20.34	16.42	20.30	26.71	36.95	49.99	51.01	49.70	60.00	63.85	117.80	59.01	58.86	59.07	71.45	118.02	138.39	119.47	118.45	118.48	67.84	51.39	49.51



24031	2.46	1.56	1.27	1.48	1.41	2.32	4.72	4.39	4.91	6.24	6.02	6.03	5.85	5.84	5.75	5.98	6.08	4.10	3.65	4.99	4.66	4.34	4.60	4.37
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.56	-4.36	-4.70	-17.23	-63.71	-100.04	-81.47	-65.77	-65.59	-17.84	-1.41	1.27
HOLTSVIL6-10__GRP2	30.87	20.34	16.42	20.30	26.71	36.95	49.99	51.02	49.70	60.00	63.85	117.80	59.04	58.87	59.07	71.45	118.04	138.40	119.47	118.46	118.48	67.86	51.46	49.67
24032	2.46	1.56	1.27	1.48	1.41	2.32	4.72	4.39	4.91	6.24	6.02	6.03	5.85	5.84	5.75	5.98	6.08	4.10	3.65	4.99	4.66	4.34	4.60	4.37
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.11	0.00	0.00	-6.67	-60.66	-3.59	-4.37	-4.70	-17.24	-63.73	-100.04	-81.48	-65.77	-65.59	-17.86	-1.47	1.12
HOLTSVILLE_IC_1	30.87	20.34	16.42	20.30	26.71	36.95	49.99	51.01	49.70	60.00	63.85	117.80	59.01	58.86	59.07	71.45	118.02	138.39	119.47	118.45	118.48	67.84	51.39	49.51
23690	2.46	1.56	1.27	1.48	1.41	2.32	4.72	4.39	4.91	6.24	6.02	6.03	5.85	5.84	5.75	5.98	6.08	4.10	3.65	4.99	4.66	4.34	4.60	4.37
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.56	-4.36	-4.70	-17.23	-63.71	-100.04	-81.47	-65.77	-65.59	-17.84	-1.41	1.27
HOLTSVILLE_IC_10	30.87	20.34	16.42	20.30	26.71	36.95	49.99	51.02	49.70	60.00	63.85	117.80	59.04	58.87	59.07	71.45	118.04	138.40	119.47	118.46	118.48	67.86	51.46	49.67
23699	2.46	1.56	1.27	1.48	1.41	2.32	4.72	4.39	4.91	6.24	6.02	6.03	5.85	5.84	5.75	5.98	6.08	4.10	3.65	4.99	4.66	4.34	4.60	4.37
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.11	0.00	0.00	-6.67	-60.66	-3.59	-4.37	-4.70	-17.24	-63.73	-100.04	-81.48	-65.77	-65.59	-17.86	-1.47	1.12
HOLTSVILLE_IC_2	30.87	20.34	16.42	20.30	26.71	36.95	49.99	51.01	49.70	60.00	63.85	117.80	59.01	58.86	59.07	71.45	118.02	138.39	119.47	118.45	118.48	67.84	51.39	49.51
23691	2.46	1.56	1.27	1.48	1.41	2.32	4.72	4.39	4.91	6.24	6.02	6.03	5.85	5.84	5.75	5.98	6.08	4.10	3.65	4.99	4.66	4.34	4.60	4.37
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.56	-4.36	-4.70	-17.23	-63.71	-100.04	-81.47	-65.77	-65.59	-17.84	-1.41	1.27
HOLTSVILLE_IC_3	30.87	20.34	16.42	20.30	26.71	36.95	49.99	51.01	49.70	60.00	63.85	117.80	59.01	58.86	59.07	71.45	118.02	138.39	119.47	118.45	118.48	67.84	51.39	49.51
23692	2.46	1.56	1.27	1.48	1.41	2.32	4.72	4.39	4.91	6.24	6.02	6.03	5.85	5.84	5.75	5.98	6.08	4.10	3.65	4.99	4.66	4.34	4.60	4.37
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.56	-4.36	-4.70	-17.23	-63.71	-100.04	-81.47	-65.77	-65.59	-17.84	-1.41	1.27



	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.11	0.00	0.00	-6.67	-60.66	-3.59	-4.37	-4.70	-17.24	-63.73	-100.04	-81.48	-65.77	-65.59	-17.86	-1.47	1.12
HQ_GEN_CEDARS	25.82	17.07	13.72	17.18	15.94	22.10	41.44	42.95	41.26	49.74	47.52	47.65	46.38	45.45	45.45	45.06	45.08	32.16	31.94	44.46	44.92	42.02	41.31	42.04
23644	-2.59	-1.71	-1.43	-1.64	-1.55	-2.13	-3.83	-3.80	-3.53	-4.01	-3.64	-3.47	-3.22	-3.21	-3.17	-3.17	-3.16	-2.09	-2.41	-3.24	-3.31	-3.64	-4.06	-4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
HQ_GEN_CHAT DC	27.69	18.37	14.81	18.40	17.12	23.70	44.24	45.61	43.67	52.49	50.10	50.14	48.77	47.77	47.78	47.37	47.34	33.50	33.67	46.71	47.25	44.50	44.10	45.12
23651	-0.71	-0.42	-0.35	-0.42	-0.38	-0.52	-1.03	-1.14	-1.11	-1.27	-1.07	-0.98	-0.83	-0.89	-0.84	-0.87	-0.89	-0.76	-0.67	-0.99	-0.99	-1.16	-1.27	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
HUDAV+59+74_TH_GRP	30.74	20.14	16.18	19.96	18.57	25.99	49.24	51.31	50.16	59.51	56.30	56.11	54.48	53.61	53.55	53.35	53.41	86.33	67.56	108.91	78.60	64.83	51.60	51.08
23620	2.33	1.35	1.03	1.14	1.07	1.76	3.97	4.57	4.85	5.76	5.13	5.00	4.88	4.95	4.93	5.11	5.18	3.58	3.33	4.46	4.24	4.04	4.18	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
HUDSON AVE_GT_3	30.81	20.18	16.21	19.99	18.60	26.04	49.37	51.47	50.34	59.75	56.52	56.34	54.71	53.84	53.78	53.58	53.64	86.53	67.72	109.14	78.83	65.04	51.77	51.23
23810	2.41	1.39	1.05	1.17	1.10	1.81	4.10	4.73	5.03	6.00	5.36	5.23	5.11	5.18	5.16	5.34	5.40	3.77	3.49	4.70	4.47	4.24	4.35	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.88	-56.74	-26.13	-15.14	-2.04	-0.36
HUDSON AVE_GT_4	30.81	20.18	16.21	19.99	18.60	26.04	49.37	51.47	50.34	59.75	56.52	56.34	54.71	53.84	53.78	53.58	53.64	86.53	67.72	109.14	78.83	65.04	51.77	51.23
23540	2.41	1.39	1.05	1.17	1.10	1.81	4.10	4.73	5.03	6.00	5.36	5.23	5.11	5.18	5.16	5.34	5.40	3.77	3.49	4.70	4.47	4.24	4.35	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.88	-56.74	-26.13	-15.14	-2.04	-0.36
HUDSON AVE_GT_5	30.81	20.18	16.21	19.99	18.60	26.04	49.37	51.47	50.34	59.75	56.52	56.34	54.71	53.84	53.78	53.58	53.64	86.53	67.72	109.14	78.83	65.04	51.77	51.23
23657	2.41	1.39	1.05	1.17	1.10	1.81	4.10	4.73	5.03	6.00	5.36	5.23	5.11	5.18	5.16	5.34	5.40	3.77	3.49	4.70	4.47	4.24	4.35	4.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.88	-56.74	-26.13	-15.14	-2.04	-0.36
HUNTLEY__63	27.22	18.03	14.70	18.24	17.05	23.63	42.99	44.62	42.57	51.17	48.92	49.58	48.36	47.55	47.45	47.14	47.29	33.47	33.67	46.49	47.10	44.80	44.62	45.07
23557	-1.19	-0.75	-0.46	-0.58	-0.45	-0.60	-2.28	-2.13	-2.22	-2.59	-2.25	-1.53	-1.24	-1.11	-1.16	-1.09	-0.94	-0.78	-0.70	-1.21	-1.13	-0.86	-1.06	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.29	-0.05
HUNTLEY__64	27.22	18.03	14.70	18.24	17.05	23.63	42.99	44.62	42.57	51.17	48.92	49.58	48.36	47.55	47.45	47.14	47.29	33.47	33.67	46.49	47.10	44.80	44.62	45.07
23558	-1.19	-0.75	-0.46	-0.58	-0.45	-0.60	-2.28	-2.13	-2.22	-2.59	-2.25	-1.53	-1.24	-1.11	-1.16	-1.09	-0.94	-0.78	-0.70	-1.21	-1.13	-0.86	-1.06	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.29	-0.05
HUNTLEY__65	27.22	18.03	14.70	18.24	17.05	23.63	42.99	44.62	42.57	51.17	48.92	49.58	48.36	47.55	47.45	47.14	47.29	33.47	33.67	46.49	47.10	44.80	44.62	45.07
23559	-1.19	-0.75	-0.46	-0.58	-0.45	-0.60	-2.28	-2.13	-2.22	-2.59	-2.25	-1.53	-1.24	-1.11	-1.16	-1.09	-0.94	-0.78	-0.70	-1.21	-1.13	-0.86	-1.06	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.29	-0.05
HUNTLEY__66	27.22	18.03	14.70	18.24	17.05	23.63	42.99	44.62	42.57	51.17	48.92	49.58	48.36	47.55	47.45	47.14	47.29	33.47	33.67	46.49	47.10	44.80	44.62	45.07
23560	-1.19	-0.75	-0.46	-0.58	-0.45	-0.60	-2.28	-2.13	-2.22	-2.59	-2.25	-1.53	-1.24	-1.11	-1.16	-1.09	-0.94	-0.78	-0.70	-1.21	-1.13	-0.86	-1.06	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.29	-0.05
HUNTLEY__67	27.08	17.93	14.56	18.05	16.88	23.36	42.57	43.95	41.91	50.40	48.09	48.69	47.50	46.73	46.63	46.34	46.50	32.84	33.16	45.78	46.36	44.12	44.00	44.53
23561	-1.32	-0.85	-0.60	-0.77	-0.61	-0.86	-2.70	-2.80	-2.88	-3.36	-3.07	-2.42	-2.10	-1.94	-1.98	-1.89	-1.73	-1.42	-1.21	-1.92	-1.87	-1.54	-1.68	-1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.29	-0.05

HUNTLEY__68	27.08	17.93	14.56	18.05	16.88	23.36	42.57	43.95	41.91	50.40	48.09	48.69	47.50	46.72	46.63	46.34	46.50	32.84	33.16	45.78	46.36	44.12	44.00	44.53
23562	-1.32	-0.85	-0.60	-0.77	-0.61	-0.86	-2.70	-2.80	-2.88	-3.36	-3.07	-2.42	-2.10	-1.94	-1.98	-1.89	-1.74	-1.42	-1.21	-1.92	-1.87	-1.54	-1.68	-1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.29	-0.05
INDECK__CORINTH	29.29	19.38	15.67	19.62	18.24	25.23	47.44	49.30	47.14	55.75	53.28	53.11	51.45	50.04	50.71	49.41	49.24	39.56	35.89	49.28	49.91	47.61	50.33	49.00
23802	0.88	0.60	0.51	0.80	0.74	1.00	2.17	2.55	2.36	1.99	2.12	1.99	1.85	1.38	2.09	1.17	1.01	0.54	1.17	1.58	1.68	1.95	2.30	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.76	-0.37	0.00	0.00	0.00	-2.65	-0.46
INDECK__ILION	29.01	19.15	15.46	19.19	17.85	24.73	45.96	47.35	45.43	54.46	51.76	51.51	49.98	49.05	49.01	48.55	48.48	34.54	34.67	48.09	48.60	46.05	45.97	47.57
23567	0.60	0.36	0.30	0.36	0.35	0.50	0.69	0.61	0.64	0.71	0.59	0.40	0.38	0.39	0.39	0.32	0.25	0.28	0.32	0.39	0.37	0.39	0.64	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.06	0.01
INDECK__OLEAN	27.92	18.41	14.91	18.40	17.21	23.74	43.55	44.96	43.01	51.86	49.24	49.25	48.21	48.38	48.20	47.84	47.94	33.98	34.07	47.04	47.53	45.05	45.24	47.80
23982	-0.49	-0.38	-0.24	-0.42	-0.29	-0.49	-1.72	-1.78	-1.78	-1.89	-1.93	-1.86	-1.39	-0.28	-0.41	-0.39	-0.29	-0.28	-0.30	-0.66	-0.70	-0.61	-0.46	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.31	-0.05
INDECK__OSWEGO	27.79	18.36	14.82	18.46	17.15	23.72	44.31	45.67	43.72	52.50	49.96	49.97	48.49	47.63	47.56	47.21	47.23	33.42	33.64	46.74	47.28	44.79	44.62	45.49
23783	-0.62	-0.42	-0.33	-0.37	-0.35	-0.51	-0.96	-1.07	-1.07	-1.25	-1.20	-1.15	-1.11	-1.03	-1.06	-1.03	-1.00	-0.84	-0.72	-0.96	-0.96	-0.87	-0.91	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.14	-0.02
INDECK__YERKES	27.20	18.02	14.69	18.23	17.04	23.62	42.97	44.60	42.55	51.14	48.90	49.56	48.34	47.53	47.43	47.12	47.27	33.46	33.65	46.46	47.08	44.78	44.60	45.04
23781	-1.20	-0.76	-0.46	-0.59	-0.46	-0.61	-2.30	-2.15	-2.24	-2.62	-2.27	-1.55	-1.26	-1.13	-1.18	-1.11	-0.96	-0.80	-0.72	-1.24	-1.15	-0.88	-1.08	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.29	-0.05
INDIAN POINT_GT_1	30.19	19.81	15.93	19.66	18.29	25.55	48.21	50.13	48.41	58.10	55.03	54.86	53.28	52.41	52.33	52.10	52.14	84.43	40.87	51.12	51.45	48.76	50.63	50.01
24139	1.78	1.03	0.78	0.84	0.80	1.32	2.94	3.39	3.62	4.34	3.86	3.75	3.68	3.75	3.71	3.87	3.91	2.52	2.51	3.42	3.22	3.10	3.22	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-47.65	-4.01	0.00	0.00	0.00	-2.02	-0.35
INDIAN POINT_GT_2	30.19	19.81	15.93	19.66	18.29	25.55	48.21	50.13	48.41	58.10	55.03	54.86	53.28	52.41	52.33	52.10	52.14	84.43	40.87	51.12	51.45	48.76	50.63	50.01
23659	1.78	1.03	0.78	0.84	0.80	1.32	2.94	3.39	3.62	4.34	3.86	3.75	3.68	3.75	3.71	3.87	3.91	2.52	2.51	3.42	3.22	3.10	3.22	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-47.65	-4.01	0.00	0.00	0.00	-2.02	-0.35
INDIAN POINT_GT_3	30.19	19.81	15.93	19.66	18.29	25.55	48.21	50.13	48.41	58.10	55.03	54.86	53.28	52.41	52.33	52.10	52.14	84.43	40.87	51.12	51.45	48.76	50.63	50.01
24019	1.78	1.03	0.78	0.84	0.80	1.32	2.94	3.39	3.62	4.34	3.86	3.75	3.68	3.75	3.71	3.87	3.91	2.52	2.51	3.42	3.22	3.10	3.22	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-47.65	-4.01	0.00	0.00	0.00	-2.02	-0.35
INDIAN POINT__2	30.21	19.83	15.94	19.68	18.31	25.57	48.25	50.18	48.46	58.16	55.07	54.91	53.34	52.48	52.40	52.17	52.21	84.49	40.83	51.16	51.50	48.81	50.67	50.07
23530	1.81	1.05	0.79	0.86	0.81	1.34	2.98	3.43	3.67	4.40	3.90	3.79	3.74	3.82	3.78	3.94	3.98	2.58	2.55	3.46	3.27	3.15	3.27	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-47.65	-3.94	0.00	0.00	0.00	-2.00	-0.35
INDIAN POINT__3	29.89	19.62	15.78	19.47	18.12	25.30	47.71	49.60	47.88	57.46	54.42	54.25	52.69	51.83	51.75	51.53	51.56	84.54	40.44	50.57	50.90	48.25	50.12	49.49
23531	1.48	0.84	0.62	0.65	0.62	1.07	2.44	2.86	3.09	3.70	3.25	3.14	3.09	3.17	3.14	3.29	3.33	2.63	2.08	2.87	2.67	2.59	2.71	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-47.65	-4.02	0.00	0.00	0.00	-2.02	-0.35
INDIAN PT_GT_GRP	30.19	19.81	15.93	19.66	18.29	25.55	48.21	50.13	48.41	58.10	55.03	54.86	53.28	52.41	52.33	52.10	52.14	84.43	40.87	51.12	51.45	48.76	50.63	50.01
	1.78	1.03	0.78	0.84	0.80	1.32	2.94	3.39	3.62	4.34	3.86	3.75	3.68	3.75	3.71	3.87	3.91	2.52	2.51	3.42	3.22	3.10	3.22	3.24

23687		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-47.65	-4.01	0.00	0.00	0.00	-2.02	-0.35
IP CORINTH__1	29.29	19.38	15.67	19.62	18.24	25.23	47.44	49.30	47.14	55.75	53.28	53.11	51.45	50.04	50.71	49.41	49.24	39.56	35.89	49.28	49.91	47.61	50.33	49.00	
23988	0.88	0.60	0.51	0.80	0.74	1.00	2.17	2.55	2.36	1.99	2.12	1.99	1.85	1.38	2.09	1.17	1.01	0.54	1.17	1.58	1.68	1.95	2.30	2.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.76	-0.37	0.00	0.00	0.00	-2.65	-0.46	
IP CORINTH__2	29.29	19.38	15.67	19.62	18.24	25.23	47.44	49.30	47.14	55.75	53.28	53.11	51.45	50.04	50.71	49.41	49.24	39.56	35.89	49.28	49.91	47.61	50.33	49.00	
23637	0.88	0.60	0.51	0.80	0.74	1.00	2.17	2.55	2.36	1.99	2.12	1.99	1.85	1.38	2.09	1.17	1.01	0.54	1.17	1.58	1.68	1.95	2.30	2.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.76	-0.37	0.00	0.00	0.00	-2.65	-0.46	
IP__TICONDEROGA	30.13	19.96	16.16	20.11	18.73	26.16	49.52	51.49	49.44	58.60	56.16	55.97	54.36	52.75	53.37	52.27	52.01	44.20	38.36	52.10	52.62	50.09	52.69	51.43	
23804	1.73	1.18	1.00	1.29	1.23	1.94	4.25	4.75	4.65	4.84	4.99	4.85	4.76	4.09	4.76	4.03	3.78	2.80	3.38	4.40	4.38	4.43	4.74	4.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.15	-0.63	0.00	0.00	0.00	-2.56	-0.45	
JARVIS__	28.65	18.93	15.27	18.97	17.64	24.41	45.63	47.15	45.20	54.23	51.58	51.48	49.94	49.01	48.97	48.57	48.57	34.54	34.61	48.06	48.60	46.04	45.74	46.84	
23743	0.24	0.15	0.12	0.15	0.14	0.18	0.36	0.41	0.41	0.47	0.41	0.37	0.34	0.35	0.35	0.34	0.34	0.29	0.26	0.36	0.37	0.38	0.41	0.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.06	0.01	
JENNISON__1	29.50	19.47	15.70	19.43	18.05	25.14	47.26	48.50	46.46	55.87	53.10	53.02	51.41	50.52	50.37	49.97	49.98	37.08	35.58	49.52	50.07	47.31	47.15	47.63	
23625	1.09	0.68	0.55	0.61	0.55	0.91	1.99	1.75	1.68	2.11	1.94	1.91	1.81	1.86	1.75	1.74	1.75	1.29	1.19	1.82	1.84	1.65	1.38	1.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-0.05	0.00	0.00	0.00	-0.38	-0.07	
JENNISON__2	29.45	19.45	15.69	19.41	18.03	25.11	47.19	48.39	46.35	55.73	52.97	52.88	51.27	50.38	50.23	49.83	49.84	36.97	35.49	49.38	49.93	47.18	47.03	47.51	
23626	1.05	0.66	0.53	0.58	0.53	0.88	1.92	1.65	1.57	1.98	1.80	1.77	1.67	1.72	1.61	1.60	1.60	1.17	1.09	1.68	1.70	1.52	1.26	1.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-0.05	0.00	0.00	0.00	-0.38	-0.07	
KENSICO__	30.39	19.94	16.03	19.78	18.40	25.72	48.58	50.55	48.84	58.61	55.50	55.32	53.72	52.85	52.77	52.55	52.59	85.65	41.30	51.52	51.85	49.13	51.00	50.39	
23655	1.99	1.15	0.88	0.96	0.91	1.49	3.31	3.80	4.05	4.85	4.33	4.21	4.12	4.19	4.16	4.32	4.36	2.90	2.82	3.82	3.61	3.47	3.57	3.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-4.14	0.00	0.00	0.00	-2.04	-0.35	
KIAC_JFK_AIRPORT	30.40	19.89	16.00	19.75	18.32	25.75	48.98	51.12	50.09	59.46	56.21	56.03	54.37	53.51	53.44	53.23	53.26	86.27	67.51	108.84	78.60	64.76	51.47	50.93	
23541	1.99	1.11	0.84	0.92	0.83	1.53	3.71	4.37	4.79	5.71	5.05	4.92	4.77	4.84	4.82	4.99	5.03	3.52	3.28	4.40	4.24	3.96	4.05	4.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36	
KINTIGH__	26.84	17.79	14.42	17.89	16.74	23.06	41.78	42.98	40.95	49.31	46.96	47.44	46.16	45.57	45.49	45.11	45.25	32.15	32.30	44.60	45.09	43.02	42.96	43.73	
23543	-1.57	-1.00	-0.73	-0.93	-0.76	-1.17	-3.49	-3.77	-3.84	-4.45	-4.21	-3.67	-3.44	-3.10	-3.13	-3.12	-2.99	-2.10	-2.06	-3.10	-3.15	-2.64	-2.67	-2.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.25	-0.04	
LEDERLE__	29.97	19.69	15.83	19.54	18.18	25.37	47.74	49.66	47.94	57.60	54.59	54.48	52.95	52.10	52.01	51.78	51.82	82.05	40.43	50.92	51.26	48.55	50.30	49.60	
23769	1.56	0.91	0.68	0.72	0.68	1.15	2.47	2.92	3.15	3.84	3.42	3.36	3.35	3.44	3.40	3.55	3.59	2.53	2.31	3.22	3.03	2.89	2.93	2.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-45.27	-3.78	0.00	0.00	0.00	-1.99	-0.35	
LINDEN COGEN__	30.71	20.11	16.16	19.93	18.54	25.95	49.22	51.29	50.15	59.51	56.27	56.05	54.42	53.55	53.50	53.30	53.36	86.31	67.52	108.84	78.56	64.82	51.60	51.07	
23786	2.31	1.33	1.00	1.11	1.04	1.73	3.95	4.55	4.84	5.75	5.11	4.94	4.82	4.89	4.88	5.06	5.13	3.56	3.29	4.40	4.20	4.03	4.18	4.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.88	-56.74	-26.13	-15.14	-2.04	-0.36	

LIPA_MISC_IPP	30.82	20.31	16.40	20.28	26.69	36.93	49.97	51.02	49.74	60.08	63.93	117.90	59.10	58.96	59.16	71.54	118.12	138.48	119.56	118.57	118.60	67.93	51.45	49.55
23656	2.41	1.52	1.24	1.46	1.39	2.30	4.71	4.39	4.95	6.32	6.10	6.13	5.94	5.93	5.84	6.07	6.18	4.19	3.74	5.11	4.78	4.43	4.65	4.39
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.56	-4.36	-4.70	-17.23	-63.72	-100.04	-81.47	-65.77	-65.59	-17.84	-1.42	1.26
LITTLE FALLS__HYD	29.61	19.51	15.76	19.53	18.19	25.25	47.48	49.38	47.46	56.83	53.92	53.58	51.86	50.85	50.81	50.24	50.19	35.98	35.99	49.99	50.50	47.90	47.71	48.80
24013	1.20	0.72	0.61	0.70	0.70	1.02	2.21	2.64	2.68	3.07	2.76	2.47	2.26	2.19	2.20	2.01	1.96	1.72	1.64	2.29	2.27	2.24	2.38	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.06	0.01
LONG_LAKE_PHOENIX	27.92	18.45	14.89	18.54	17.23	23.82	44.51	45.86	43.90	52.72	50.16	50.15	48.65	47.78	47.73	47.38	47.40	33.57	33.79	47.03	47.59	45.11	44.96	45.83
24014	-0.49	-0.33	-0.26	-0.28	-0.27	-0.40	-0.76	-0.88	-0.88	-1.04	-1.01	-0.96	-0.95	-0.88	-0.89	-0.85	-0.83	-0.69	-0.56	-0.67	-0.64	-0.55	-0.58	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.15	-0.03
LOVETT__3	29.65	19.51	15.69	19.37	18.02	25.15	47.13	48.99	47.27	56.76	53.77	53.66	52.14	51.31	51.22	51.00	51.03	195.26	39.89	50.14	50.47	47.82	49.60	48.90
23632	1.24	0.73	0.54	0.55	0.53	0.92	1.86	2.24	2.48	3.00	2.61	2.54	2.54	2.65	2.61	2.76	2.80	1.87	1.75	2.44	2.24	2.16	2.22	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-159.13	-3.79	0.00	0.00	0.00	-1.99	-0.35
LOVETT__4	29.63	19.50	15.68	19.36	18.01	25.13	47.10	48.95	47.23	56.72	53.73	53.61	52.09	51.27	51.18	50.95	50.99	195.22	39.86	50.09	50.43	47.78	49.56	48.87
23642	1.22	0.72	0.53	0.54	0.52	0.90	1.83	2.21	2.44	2.96	2.56	2.50	2.49	2.60	2.56	2.72	2.75	1.83	1.72	2.39	2.20	2.12	2.18	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-159.13	-3.79	0.00	0.00	0.00	-1.99	-0.35
LOVETT__5	29.67	19.52	15.70	19.38	18.03	25.16	47.17	49.02	47.30	56.81	53.82	53.70	52.18	51.35	51.27	51.04	51.07	195.29	39.92	50.18	50.51	47.86	49.64	48.94
23593	1.26	0.74	0.55	0.56	0.54	0.93	1.90	2.28	2.52	3.05	2.65	2.59	2.58	2.69	2.65	2.80	2.84	1.91	1.78	2.48	2.28	2.20	2.26	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-159.13	-3.79	0.00	0.00	0.00	-1.99	-0.35
LOWER RAQUET__HYD	27.11	17.98	14.42	17.99	16.70	23.10	43.38	44.64	42.78	51.53	49.19	49.24	48.11	47.14	47.13	46.68	46.65	32.84	33.14	45.91	46.48	43.63	43.11	44.14
24057	-1.29	-0.81	-0.74	-0.83	-0.80	-1.13	-1.89	-2.10	-2.00	-2.23	-1.98	-1.87	-1.49	-1.52	-1.48	-1.55	-1.58	-1.42	-1.20	-1.79	-1.76	-2.03	-2.28	-2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	29.59	19.63	15.85	19.84	18.41	25.36	47.85	49.53	47.44	56.62	53.97	53.65	51.88	50.55	50.64	49.89	49.80	37.69	36.02	49.69	50.38	47.71	50.16	49.08
24059	1.19	0.85	0.70	1.02	0.92	1.13	2.58	2.79	2.66	2.86	2.80	2.53	2.28	1.89	2.03	1.65	1.56	1.05	1.47	1.99	2.15	2.05	2.20	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-0.20	0.00	0.00	0.00	-2.58	-0.45
MEDINA__POWER	27.92	18.41	14.91	18.40	17.21	23.74	43.55	44.96	43.01	51.86	49.24	49.25	48.21	48.38	48.20	47.84	47.94	33.98	34.07	47.04	47.53	45.05	45.24	47.80
24015	-0.49	-0.38	-0.24	-0.42	-0.29	-0.49	-1.72	-1.78	-1.78	-1.89	-1.93	-1.86	-1.39	-0.28	-0.41	-0.39	-0.29	-0.28	-0.30	-0.66	-0.70	-0.61	-0.46	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.31	-0.05
MILLIKEN__1	26.42	17.44	14.33	17.63	16.19	22.68	43.00	44.72	42.84	51.52	49.32	49.42	48.06	47.22	47.10	46.76	46.78	33.70	33.28	46.32	46.95	44.11	43.73	43.97
23584	-1.99	-1.34	-0.82	-1.19	-1.31	-1.55	-2.27	-2.02	-1.94	-2.24	-1.85	-1.70	-1.53	-1.44	-1.52	-1.48	-1.45	-0.55	-1.09	-1.38	-1.28	-1.55	-1.93	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.28	-0.05
MILLIKEN__2	26.42	17.44	14.32	17.63	16.19	22.67	43.01	44.73	42.84	51.52	49.32	49.42	48.07	47.22	47.10	46.76	46.78	33.70	33.29	46.32	46.95	44.12	43.73	43.97
23585	-1.98	-1.34	-0.83	-1.20	-1.31	-1.56	-2.26	-2.02	-1.94	-2.24	-1.84	-1.69	-1.53	-1.44	-1.51	-1.48	-1.45	-0.55	-1.09	-1.38	-1.28	-1.54	-1.93	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.28	-0.05
MILLIKEN__DIESEL	26.42	17.44	14.32	17.63	16.19	22.67	43.01	44.73	42.84	51.52	49.32	49.42	48.07	47.22	47.10	46.76	46.78	33.70	33.29	46.32	46.95	44.12	43.73	43.97

23629	-1.98	-1.34	-0.83	-1.20	-1.31	-1.56	-2.26	-2.02	-1.94	-2.24	-1.84	-1.69	-1.53	-1.44	-1.51	-1.48	-1.45	-0.55	-1.09	-1.38	-1.28	-1.54	-1.93	-2.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.28	-0.05	
MONGAUP___HYD	29.70	19.52	15.71	19.40	18.05	25.15	47.30	49.09	47.27	56.74	53.76	53.62	52.08	51.22	51.13	50.87	50.90	186.81	39.62	50.02	50.41	47.83	49.69	49.11	
23641	1.30	0.74	0.56	0.58	0.55	0.92	2.03	2.34	2.49	2.99	2.60	2.50	2.48	2.56	2.51	2.64	2.67	1.76	1.68	2.32	2.18	2.17	2.33	2.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-150.80	-3.59	0.00	0.00	0.00	-1.98	-0.35
MONTAUK___DIESEL	30.69	20.27	16.35	20.19	26.60	36.77	49.67	50.86	49.26	59.30	63.92	117.90	59.11	58.96	59.16	71.54	118.13	138.48	119.56	118.57	118.60	67.94	51.46	49.58	
23721	2.28	1.48	1.20	1.37	1.30	2.14	4.40	4.24	4.48	5.54	6.08	6.13	5.94	5.93	5.84	6.07	6.18	4.19	3.74	5.11	4.78	4.43	4.65	4.39	
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.57	-4.36	-4.70	-17.23	-63.72	-100.04	-81.48	-65.77	-65.59	-17.85	-1.43	1.23	
N SALMON___HYD	27.80	18.36	14.81	18.50	17.18	23.73	44.51	45.83	43.90	52.73	50.17	50.16	48.67	47.79	47.72	47.37	47.39	33.55	33.73	46.90	47.42	44.89	44.51	45.51	
24042	-0.60	-0.43	-0.35	-0.32	-0.32	-0.49	-0.76	-0.91	-0.89	-1.03	-0.99	-0.95	-0.93	-0.87	-0.90	-0.86	-0.84	-0.71	-0.62	-0.80	-0.82	-0.77	-0.86	-0.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	
N.E._GEN_SANDY PD	28.93	19.14	15.43	19.19	17.82	24.67	46.45	48.07	46.10	55.16	52.49	52.13	50.46	49.31	49.34	48.84	48.76	53.44	36.48	48.51	49.03	46.48	48.74	47.81	
24062	0.52	0.36	0.27	0.37	0.32	0.44	1.18	1.33	1.31	1.40	1.32	1.02	0.86	0.65	0.72	0.60	0.53	0.36	0.60	0.81	0.80	0.82	0.95	0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.82	-1.54	0.00	0.00	0.00	-2.41	-0.42	
NARROWS_GT1_1	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.17	60.74	57.44	57.18	55.52	54.63	54.57	54.40	54.49	87.24	68.25	109.83	79.51	65.73	52.50	51.97	
24228	2.78	1.61	1.22	1.37	1.28	2.10	4.77	5.56	5.87	6.98	6.28	6.06	5.92	5.97	5.95	6.16	6.26	4.49	4.02	5.38	5.15	4.93	5.08	5.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36	
NARROWS_GT1_2	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.17	60.74	57.44	57.18	55.52	54.63	54.57	54.40	54.49	87.24	68.25	109.83	79.51	65.73	52.50	51.97	
24229	2.78	1.61	1.22	1.37	1.28	2.10	4.77	5.56	5.87	6.98	6.28	6.06	5.92	5.97	5.95	6.16	6.26	4.49	4.02	5.38	5.15	4.93	5.08	5.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36	
NARROWS_GT1_3	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.17	60.74	57.44	57.18	55.52	54.63	54.57	54.40	54.49	87.24	68.25	109.83	79.51	65.73	52.50	51.97	
24230	2.78	1.61	1.22	1.37	1.28	2.10	4.77	5.56	5.87	6.98	6.28	6.06	5.92	5.97	5.95	6.16	6.26	4.49	4.02	5.38	5.15	4.93	5.08	5.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36	
NARROWS_GT1_4	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.17	60.74	57.44	57.18	55.52	54.63	54.57	54.40	54.49	87.24	68.25	109.83	79.51	65.73	52.50	51.97	
24231	2.78	1.61	1.22	1.37	1.28	2.10	4.77	5.56	5.87	6.98	6.28	6.06	5.92	5.97	5.95	6.16	6.26	4.49	4.02	5.38	5.15	4.93	5.08	5.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36	
NARROWS_GT1_5	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.17	60.74	57.44	57.18	55.52	54.63	54.57	54.40	54.49	87.24	68.25	109.83	79.51	65.73	52.50	51.97	
24232	2.78	1.61	1.22	1.37	1.28	2.10	4.77	5.56	5.87	6.98	6.28	6.06	5.92	5.97	5.95	6.16	6.26	4.49	4.02	5.38	5.15	4.93	5.08	5.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36	
NARROWS_GT1_6	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.17	60.74	57.44	57.18	55.52	54.63	54.57	54.40	54.49	87.24	68.25	109.83	79.51	65.73	52.50	51.97	
24233	2.78	1.61	1.22	1.37	1.28	2.10	4.77	5.56	5.87	6.98	6.28	6.06	5.92	5.97	5.95	6.16	6.26	4.49	4.02	5.38	5.15	4.93	5.08	5.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36	
NARROWS_GT1_7	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.17	60.74	57.44	57.18	55.52	54.63	54.57	54.40	54.49	87.24	68.25	109.83	79.51	65.73	52.50	51.97	
24234	2.78	1.61	1.22	1.37	1.28	2.10	4.77	5.56	5.87	6.98	6.28	6.06	5.92	5.97	5.95	6.16	6.26	4.49	4.02	5.38	5.15	4.93	5.08	5.20	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36	
NARROWS_GT1_8	24235	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.17	60.74	57.44	57.18	55.52	54.63	54.57	54.40	54.49	87.24	68.25	109.83	79.51	65.73	52.50	51.97	
		2.78	1.61	1.22	1.37	1.28	2.10	4.77	5.56	5.87	6.98	6.28	6.06	5.92	5.97	5.95	6.16	6.26	4.49	4.02	5.38	5.15	4.93	5.08	5.20	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
NARROWS_GT1_GRP	23726	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.17	60.74	57.44	57.18	55.52	54.63	54.57	54.40	54.49	87.24	68.25	109.83	79.51	65.73	52.50	51.97	
		2.78	1.61	1.22	1.37	1.28	2.10	4.77	5.56	5.87	6.98	6.28	6.06	5.92	5.97	5.95	6.16	6.26	4.49	4.02	5.38	5.15	4.93	5.08	5.20	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
NARROWS_GT2_1	24236	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.17	60.74	57.44	57.18	55.52	54.63	54.57	54.40	54.49	87.24	68.25	109.83	79.51	65.73	52.50	51.97	
		2.78	1.61	1.22	1.37	1.28	2.10	4.77	5.56	5.87	6.98	6.28	6.06	5.92	5.97	5.95	6.16	6.26	4.49	4.02	5.38	5.15	4.93	5.08	5.20	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
NARROWS_GT2_2	24237	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.17	60.74	57.44	57.18	55.52	54.63	54.57	54.40	54.49	87.24	68.25	109.83	79.51	65.73	52.50	51.97	
		2.78	1.61	1.22	1.37	1.28	2.10	4.77	5.56	5.87	6.98	6.28	6.06	5.92	5.97	5.95	6.16	6.26	4.49	4.02	5.38	5.15	4.93	5.08	5.20	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
NARROWS_GT2_3	24238	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.17	60.74	57.44	57.18	55.52	54.63	54.57	54.40	54.49	87.24	68.25	109.83	79.51	65.73	52.50	51.97	
		2.78	1.61	1.22	1.37	1.28	2.10	4.77	5.56	5.87	6.98	6.28	6.06	5.92	5.97	5.95	6.16	6.26	4.49	4.02	5.38	5.15	4.93	5.08	5.20	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
NARROWS_GT2_4	24239	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.17	60.74	57.44	57.18	55.52	54.63	54.57	54.40									

NEG CAPITAL___MECHNVIL	29.59	19.63	15.85	19.84	18.41	25.36	47.85	49.53	47.44	56.62	53.97	53.65	51.88	50.55	50.64	49.89	49.80	37.69	36.04	49.69	50.38	47.71	50.17	49.08
23645	1.19	0.85	0.70	1.02	0.92	1.13	2.58	2.79	2.66	2.86	2.80	2.53	2.28	1.89	2.03	1.65	1.56	1.05	1.47	1.99	2.15	2.05	2.20	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-0.22	0.00	0.00	0.00	-2.59	-0.45
NEG CENTRAL_HIGH_ACRES	27.11	17.89	14.63	18.09	16.83	23.53	43.88	45.67	43.57	52.42	50.65	51.25	50.33	49.78	49.67	49.42	49.63	35.21	35.10	48.77	49.68	46.70	46.04	46.04
23767	-1.29	-0.89	-0.53	-0.73	-0.67	-0.70	-1.39	-1.07	-1.22	-1.34	-0.52	0.14	0.73	1.12	1.06	1.19	1.40	0.96	0.73	1.07	1.45	1.04	0.44	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.22	-0.04
NEG CENTRAL___INDECK	27.50	18.14	14.68	18.23	17.00	23.54	43.24	44.68	42.80	51.70	49.25	49.57	48.15	47.45	47.38	46.99	47.05	32.89	33.54	46.45	46.93	44.58	44.39	44.89
23768	-0.91	-0.65	-0.47	-0.59	-0.50	-0.69	-2.03	-2.06	-1.99	-2.05	-1.92	-1.54	-1.45	-1.21	-1.23	-1.25	-1.18	-1.36	-0.83	-1.26	-1.30	-1.08	-1.31	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.32	-0.06
NEG CENTRAL___STATE_STREET	27.63	18.22	14.85	18.34	16.96	23.74	45.16	47.01	44.95	54.05	51.91	52.08	50.77	49.90	49.77	49.41	49.47	35.17	35.09	48.90	49.66	46.62	46.18	46.46
24147	-0.78	-0.57	-0.31	-0.48	-0.53	-0.49	-0.11	0.27	0.17	0.29	0.74	0.96	1.17	1.24	1.15	1.18	1.23	0.92	0.73	1.20	1.43	0.96	0.58	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.22	-0.04
NEG NORTH_FLCN_SEA	29.63	19.54	15.81	19.54	18.11	25.30	47.88	49.62	47.64	57.29	54.60	54.57	52.98	52.06	51.86	51.45	51.46	36.78	36.58	51.02	51.62	48.62	47.86	48.46
23793	1.22	0.75	0.66	0.72	0.61	1.08	2.61	2.88	2.85	3.53	3.43	3.46	3.38	3.40	3.24	3.22	3.23	2.52	2.23	3.32	3.39	2.96	2.49	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
NEG NORTH_KES_CHATEGAY	27.62	18.30	14.79	18.40	17.11	23.73	44.37	45.69	43.75	52.56	50.18	50.22	48.82	47.84	47.86	47.43	47.30	33.45	33.67	46.71	47.21	44.46	44.05	45.12
23792	-0.79	-0.49	-0.37	-0.42	-0.39	-0.50	-0.90	-1.05	-1.03	-1.20	-0.99	-0.90	-0.77	-0.82	-0.76	-0.80	-0.93	-0.81	-0.68	-0.99	-1.03	-1.20	-1.32	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
NEG NORTH___ALICE_FALLS	27.67	18.31	14.82	18.48	17.18	23.82	44.64	45.91	43.97	52.79	50.37	50.40	48.98	48.00	48.03	47.59	47.45	33.56	33.78	46.90	47.37	44.64	44.22	45.32
23915	-0.74	-0.48	-0.33	-0.34	-0.32	-0.40	-0.63	-0.83	-0.82	-0.97	-0.80	-0.72	-0.62	-0.66	-0.58	-0.64	-0.79	-0.70	-0.56	-0.80	-0.86	-1.02	-1.15	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
NEG NORTH___LWR_SARANAC	27.67	18.31	14.82	18.48	17.18	23.82	44.64	45.91	43.97	52.79	50.37	50.40	48.98	48.00	48.03	47.59	47.45	33.56	33.78	46.90	47.37	44.64	44.22	45.32
23913	-0.74	-0.48	-0.33	-0.34	-0.32	-0.40	-0.63	-0.83	-0.82	-0.97	-0.80	-0.72	-0.62	-0.66	-0.58	-0.64	-0.79	-0.70	-0.56	-0.80	-0.86	-1.02	-1.15	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
NEG NORTH___PLATTSBURG	27.49	18.19	14.73	18.35	17.07	23.68	44.30	45.56	43.62	52.38	49.98	50.01	48.61	47.63	47.66	47.23	47.09	33.27	33.54	46.54	47.01	44.32	43.93	45.03
23628	-0.92	-0.59	-0.42	-0.47	-0.43	-0.54	-0.96	-1.18	-1.16	-1.38	-1.19	-1.10	-0.99	-1.03	-0.95	-1.01	-1.15	-0.99	-0.80	-1.16	-1.23	-1.34	-1.44	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
NEG WEST_LEA_LOCKPORT	26.80	17.77	14.41	17.89	16.73	23.05	41.78	43.01	40.95	49.33	46.99	47.55	46.29	45.68	45.64	45.25	45.38	32.28	32.42	44.69	45.14	43.10	43.03	43.71
23791	-1.60	-1.02	-0.75	-0.94	-0.77	-1.17	-3.49	-3.73	-3.83	-4.43	-4.18	-3.57	-3.31	-2.98	-2.98	-2.99	-2.85	-1.97	-1.94	-3.01	-3.10	-2.56	-2.64	-2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.28	-0.05
NEG WEST___LANCASTR	26.66	17.64	14.27	17.68	16.52	22.78	41.34	42.47	40.48	48.80	46.32	46.59	45.29	44.66	44.53	44.23	44.33	31.45	31.65	43.80	44.25	42.19	42.30	43.14
23811	-1.75	-1.14	-0.88	-1.15	-0.98	-1.45	-3.93	-4.27	-4.30	-4.96	-4.85	-4.52	-4.31	-4.00	-4.09	-4.01	-3.90	-2.81	-2.73	-3.90	-3.98	-3.47	-3.41	-3.34

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.33	-0.06
NEG_PENN_ALLEGHNY	26.25	17.33	13.97	17.26	16.09	22.22	40.46	41.41	39.52	47.73	51.09	51.08	49.42	48.54	48.43	48.10	48.12	36.46	34.47	47.73	48.16	45.73	46.08	46.70	
23528	-2.16	-1.46	-1.18	-1.56	-1.41	-2.01	-4.81	-5.33	-5.26	-6.02	-0.08	-0.04	-0.18	-0.12	-0.19	-0.13	-0.11	-0.17	-0.03	0.03	-0.07	0.07	0.11	0.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-0.15	0.00	0.00	0.00	-0.59	-0.10	
NEPA__ENERGY	26.37	17.43	14.14	17.45	16.35	22.57	41.11	42.22	40.31	48.77	46.12	46.06	44.75	43.96	43.75	43.65	43.79	31.28	31.17	43.34	43.81	41.68	42.16	43.13	
23901	-2.04	-1.36	-1.01	-1.37	-1.15	-1.66	-4.16	-4.52	-4.47	-4.99	-5.05	-5.06	-4.85	-4.70	-4.87	-4.59	-4.44	-2.98	-3.20	-4.36	-4.42	-3.98	-3.59	-3.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.36	-0.06	
NEVERSINK__HYD	28.10	18.64	14.93	18.58	17.32	23.89	44.26	47.64	45.21	54.49	50.43	52.57	48.44	48.06	47.96	47.03	47.07	59.66	36.99	46.77	47.45	46.62	46.75	46.26	
23608	-0.31	-0.14	-0.22	-0.24	-0.18	-0.34	-1.01	0.90	0.42	0.73	-0.73	1.46	-1.16	-0.60	-0.66	-1.20	-1.16	-0.81	0.48	-0.93	-0.79	0.96	-0.40	-0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.21	-2.17	0.00	0.00	0.00	-1.76	-0.31	
NIAGARA__	27.11	17.95	14.55	18.05	16.87	23.35	42.55	43.86	41.76	50.17	47.85	48.55	47.40	46.61	46.54	46.27	46.42	32.78	33.16	45.70	46.28	44.10	43.96	44.48	
23760	-1.30	-0.84	-0.61	-0.78	-0.63	-0.88	-2.72	-2.88	-3.02	-3.58	-3.32	-2.56	-2.20	-2.05	-2.08	-1.96	-1.81	-1.47	-1.21	-2.00	-1.95	-1.56	-1.70	-1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.28	-0.05	
NINE_MILE_1	27.71	18.32	14.79	18.38	17.08	23.65	44.08	45.48	43.53	52.27	49.75	49.76	48.29	47.42	47.36	47.01	47.02	33.25	33.50	46.51	47.05	44.59	44.43	45.32	
23575	-0.70	-0.47	-0.36	-0.44	-0.41	-0.58	-1.19	-1.27	-1.26	-1.49	-1.42	-1.36	-1.31	-1.24	-1.26	-1.23	-1.21	-1.01	-0.85	-1.19	-1.18	-1.07	-1.07	-1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.12	-0.02	
NINE_MILE_2	27.72	18.33	14.80	18.39	17.09	23.66	44.10	45.50	43.55	52.30	49.78	49.78	48.32	47.45	47.38	47.03	47.05	33.27	33.52	46.53	47.07	44.61	44.46	45.34	
23744	-0.68	-0.46	-0.35	-0.43	-0.41	-0.57	-1.17	-1.24	-1.23	-1.46	-1.39	-1.33	-1.28	-1.21	-1.23	-1.21	-1.18	-0.99	-0.84	-1.17	-1.16	-1.05	-1.05	-1.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.12	-0.02	
NM CAPITAL__NUG	29.59	19.63	15.85	19.84	18.41	25.36	47.85	49.53	47.44	56.62	53.97	53.65	51.88	50.55	50.64	49.89	49.80	37.69	36.02	49.69	50.38	47.71	50.16	49.08	
23643	1.19	0.85	0.70	1.02	0.92	1.13	2.58	2.79	2.66	2.86	2.80	2.53	2.28	1.89	2.03	1.65	1.56	1.05	1.47	1.99	2.15	2.05	2.20	2.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-0.20	0.00	0.00	0.00	-2.58	-0.45	
NM CENTRAL__NUG	27.80	18.36	14.81	18.50	17.18	23.73	44.51	45.83	43.90	52.73	50.17	50.16	48.67	47.79	47.72	47.37	47.39	33.55	33.74	46.90	47.42	44.89	44.65	45.53	
23634	-0.60	-0.43	-0.35	-0.32	-0.32	-0.49	-0.76	-0.91	-0.89	-1.03	-0.99	-0.95	-0.93	-0.87	-0.90	-0.86	-0.84	-0.71	-0.62	-0.80	-0.82	-0.77	-0.86	-0.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.12	-0.02	
NM MOHAWK__NUG	28.65	18.94	15.28	18.97	17.64	24.42	45.64	47.16	45.21	54.24	51.59	51.50	49.95	49.02	48.98	48.58	48.58	34.55	34.62	48.07	48.61	46.05	45.75	46.85	
23633	0.25	0.15	0.13	0.15	0.14	0.19	0.37	0.42	0.42	0.48	0.42	0.38	0.35	0.36	0.36	0.35	0.35	0.30	0.27	0.37	0.38	0.39	0.42	0.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.06	0.01	
NM NORTH__NUG	27.67	18.35	14.78	18.39	17.10	23.68	44.27	45.62	43.70	52.54	50.15	50.19	48.84	47.84	47.85	47.43	47.40	33.54	33.70	46.76	47.30	44.50	44.06	45.08	
24055	-0.74	-0.44	-0.38	-0.43	-0.40	-0.55	-1.00	-1.12	-1.09	-1.22	-1.02	-0.92	-0.76	-0.82	-0.77	-0.81	-0.83	-0.72	-0.64	-0.94	-0.94	-1.16	-1.31	-1.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	
NM WEST__NUG	27.22	18.02	14.61	18.12	16.95	23.46	42.78	44.16	42.07	50.55	48.25	48.95	47.79	47.00	46.92	46.64	46.79	33.08	33.40	46.05	46.64	44.43	44.26	44.73	
23774	-1.19	-0.76	-0.54	-0.70	-0.55	-0.76	-2.49	-2.58	-2.72	-3.21	-2.92	-2.16	-1.81	-1.67	-1.70	-1.60	-1.44	-1.18	-0.97	-1.65	-1.59	-1.23	-1.41	-1.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.28	-0.05	



NM_ST_REGIS___HYD	27.30	18.09	14.53	18.12	16.83	23.29	43.72	45.00	43.13	51.92	49.56	49.60	48.42	47.44	47.44	46.98	46.93	33.08	33.35	46.21	46.76	43.92	43.42	44.46
24053	-1.11	-0.69	-0.62	-0.70	-0.67	-0.94	-1.55	-1.74	-1.65	-1.84	-1.60	-1.51	-1.18	-1.22	-1.18	-1.25	-1.30	-1.18	-1.00	-1.49	-1.47	-1.74	-1.97	-1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___1	30.64	20.21	16.34	20.20	26.61	36.79	49.63	50.65	49.33	59.48	63.27	117.19	58.35	58.24	58.43	70.79	117.34	137.91	119.20	118.03	118.10	67.45	50.87	49.03
23551	2.23	1.42	1.19	1.38	1.31	2.16	4.36	4.04	4.54	5.73	5.44	5.42	5.23	5.22	5.11	5.33	5.42	3.62	3.38	4.57	4.28	3.97	4.15	4.07
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.14	0.00	0.00	-6.67	-60.66	-3.52	-4.36	-4.70	-17.23	-63.69	-100.03	-81.47	-65.76	-65.59	-17.82	-1.33	1.46
NORTHPORT___2	30.61	20.20	16.34	20.20	26.61	36.79	49.62	50.63	49.32	59.47	63.26	117.15	58.31	58.18	58.36	70.72	117.26	137.85	119.15	117.96	118.03	67.38	50.81	49.01
23552	2.20	1.41	1.19	1.38	1.31	2.16	4.35	4.02	4.53	5.71	5.43	5.38	5.19	5.16	5.04	5.25	5.34	3.57	3.33	4.50	4.21	3.90	4.09	4.06
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.14	0.00	0.00	-6.67	-60.66	-3.52	-4.36	-4.70	-17.23	-63.69	-100.03	-81.47	-65.76	-65.59	-17.82	-1.33	1.46
NORTHPORT___3	30.76	20.30	16.37	20.22	26.62	36.81	49.76	51.01	49.46	59.54	63.23	117.21	58.37	58.31	58.56	70.89	117.43	138.05	119.37	118.32	118.42	67.75	51.02	49.29
23553	2.36	1.52	1.22	1.39	1.33	2.18	4.49	4.41	4.68	5.79	5.40	5.44	5.26	5.29	5.24	5.43	5.52	3.77	3.55	4.86	4.59	4.28	4.32	4.40
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.14	0.00	0.00	-6.67	-60.66	-3.51	-4.36	-4.70	-17.23	-63.68	-100.03	-81.47	-65.76	-65.59	-17.81	-1.31	1.52
NORTHPORT___4	30.69	20.27	16.35	20.19	26.60	36.77	49.67	50.84	49.26	59.30	63.00	116.98	58.15	58.09	58.34	70.67	117.21	137.87	119.22	118.10	118.20	67.55	50.81	49.12
23650	2.28	1.48	1.20	1.37	1.30	2.14	4.40	4.24	4.48	5.54	5.17	5.20	5.04	5.07	5.02	5.21	5.30	3.58	3.40	4.64	4.38	4.07	4.12	4.23
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.14	0.00	0.00	-6.67	-60.66	-3.51	-4.36	-4.70	-17.23	-63.68	-100.03	-81.47	-65.76	-65.59	-17.81	-1.31	1.52
NORTHPORT___IC	30.69	20.27	16.35	20.19	26.60	36.77	49.67	50.84	49.26	59.30	63.00	116.98	58.16	58.09	58.34	70.67	117.22	137.87	119.22	118.11	118.20	67.55	50.84	49.18
23718	2.28	1.48	1.20	1.37	1.30	2.14	4.40	4.24	4.48	5.54	5.17	5.20	5.04	5.07	5.02	5.21	5.30	3.58	3.40	4.64	4.38	4.07	4.12	4.23
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.14	0.00	0.00	-6.67	-60.66	-3.52	-4.36	-4.70	-17.23	-63.69	-100.03	-81.47	-65.76	-65.59	-17.82	-1.33	1.46
NSINS_S._GLNS_FALLS	29.85	19.75	15.97	19.96	18.57	25.72	48.50	50.44	48.29	57.15	54.57	54.42	52.73	51.25	51.80	50.61	50.47	40.56	36.82	50.52	51.14	48.64	51.25	49.94
23858	1.44	0.97	0.81	1.14	1.07	1.49	3.23	3.70	3.51	3.39	3.41	3.31	3.13	2.59	3.19	2.38	2.24	1.54	2.10	2.82	2.91	2.98	3.23	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.76	-0.38	0.00	0.00	0.00	-2.63	-0.46
NYISO_LBMP_REFERENCE	28.41	18.79	15.15	18.82	17.50	24.23	45.27	46.74	44.78	53.76	51.17	51.11	49.60	48.66	48.62	48.23	48.23	34.26	34.34	47.70	48.23	45.66	45.39	46.42
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	30.87	20.34	16.42	20.30	26.71	36.95	49.99	51.01	49.70	60.00	63.85	117.80	59.01	58.86	59.07	71.45	118.02	138.39	119.47	118.45	118.48	67.84	51.39	49.51
23794	2.46	1.56	1.27	1.48	1.41	2.32	4.72	4.39	4.91	6.24	6.02	6.03	5.85	5.84	5.75	5.98	6.08	4.10	3.65	4.99	4.66	4.34	4.60	4.37
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.56	-4.36	-4.70	-17.23	-63.71	-100.04	-81.47	-65.77	-65.59	-17.84	-1.41	1.27
O.H._GEN_BRUCE	27.43	18.15	14.69	18.21	17.01	23.54	43.09	44.45	42.41	50.99	48.54	49.04	47.78	46.98	46.89	46.62	46.74	33.23	33.40	46.08	46.62	44.39	44.32	44.88
24063	-0.98	-0.64	-0.47	-0.61	-0.49	-0.69	-2.18	-2.29	-2.37	-2.77	-2.62	-2.07	-1.82	-1.68	-1.73	-1.62	-1.49	-1.26	-1.00	-1.62	-1.61	-1.27	-1.37	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.05	0.00	0.00	0.00	-0.30	-0.05
OAK ORCHARD___HYD	27.57	18.24	14.82	18.39	17.16	23.78	43.57	45.12	42.98	51.62	49.37	49.94	48.64	47.78	47.70	47.38	47.51	33.64	33.83	46.65	47.29	45.06	44.85	45.34
24046	-0.83	-0.54	-0.34	-0.43	-0.34	-0.45	-1.70	-1.63	-1.81	-2.14	-1.79	-1.18	-0.96	-0.88	-0.91	-0.86	-0.73	-0.61	-0.53	-1.05	-0.95	-0.60	-0.76	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.23	-0.04
ONONDAGA_REF_OCCRA	28.00	18.49	14.94	18.60	17.27	23.88	44.55	45.88	43.86	52.67	50.11	50.13	48.61	47.69	47.59	47.24	47.27	33.45	33.67	46.79	47.32	44.92	44.87	45.78
	-0.41	-0.29	-0.21	-0.22	-0.23	-0.35	-0.72	-0.87	-0.93	-1.09	-1.06	-0.98	-0.99	-0.97	-1.03	-0.99	-0.96	-0.80	-0.69	-0.92	-0.91	-0.74	-0.69	-0.67

23987		0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	-0.17	-0.03
ONONDAGA___COGEN	27.91	18.45	14.91	18.54	17.23	23.84	44.42	45.69	43.57	52.34	49.82	49.86	48.39	47.52	47.41	47.05	47.05	33.26	33.54	46.58	47.12	44.67	44.70	45.59	
23986		-0.50	-0.34	-0.25	-0.28	-0.27	-0.38	-0.85	-1.05	-1.21	-1.42	-1.35	-1.25	-1.21	-1.14	-1.21	-1.18	-1.18	-0.99	-0.82	-1.12	-1.11	-0.99	-0.87	-0.86
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.18	-0.03
OSWEGATCHIE___HYD	27.39	18.12	14.55	18.23	16.90	23.35	43.99	45.26	43.40	52.22	49.78	49.78	48.48	47.54	47.51	47.10	47.08	33.23	33.47	46.43	46.97	44.20	43.73	44.74	
24044		-1.02	-0.67	-0.60	-0.60	-0.60	-0.88	-1.28	-1.49	-1.38	-1.54	-1.38	-1.34	-1.11	-1.12	-1.10	-1.13	-1.15	-1.02	-0.88	-1.27	-1.27	-1.46	-1.68	-1.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.02	0.00
OSWEGO___5	27.85	18.41	14.86	18.47	17.17	23.77	44.31	45.71	43.74	52.53	50.00	50.01	48.54	47.66	47.59	47.24	47.26	33.44	33.66	46.75	47.29	44.81	44.67	45.54	
23606		-0.56	-0.38	-0.29	-0.35	-0.32	-0.46	-0.96	-1.04	-1.04	-1.22	-1.17	-1.10	-1.06	-1.00	-1.02	-1.00	-0.98	-0.82	-0.69	-0.96	-0.95	-0.85	-0.86	-0.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.14	-0.02
OSWEGO___6	27.85	18.41	14.87	18.48	17.18	23.77	44.32	45.71	43.75	52.54	50.01	50.01	48.54	47.66	47.59	47.24	47.26	33.44	33.67	46.75	47.29	44.82	44.67	45.55	
23613		-0.56	-0.38	-0.29	-0.35	-0.32	-0.46	-0.95	-1.03	-1.04	-1.22	-1.16	-1.10	-1.06	-1.00	-1.02	-1.00	-0.97	-0.81	-0.69	-0.95	-0.94	-0.84	-0.85	-0.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	-0.14	-0.02
OXBOW___	27.12	17.96	14.60	18.12	16.93	23.47	42.75	44.26	42.19	50.72	48.45	49.14	47.95	47.15	47.06	46.77	46.92	33.17	33.44	46.14	46.75	44.49	44.30	44.74	
24026		-1.29	-0.82	-0.55	-0.71	-0.56	-0.76	-2.52	-2.49	-2.59	-3.04	-2.71	-1.97	-1.65	-1.51	-1.56	-1.47	-1.31	-1.08	-0.93	-1.56	-1.49	-1.17	-1.37	-1.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.28	-0.05
PEEKSKILL___	30.19	19.81	15.93	19.66	18.29	25.55	48.21	50.13	48.41	58.10	55.03	54.86	53.28	52.41	52.33	52.10	52.14	84.43	40.87	51.12	51.45	48.76	50.63	50.01	
23653		1.78	1.03	0.78	0.84	0.80	1.32	2.94	3.39	3.62	4.34	3.86	3.75	3.68	3.75	3.71	3.87	3.91	2.52	2.51	3.42	3.22	3.10	3.22	3.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-47.65	-4.01	0.00	0.00	0.00	-2.02	-0.35
PGE MADISON___WINDPWR	29.62	19.53	15.80	19.52	18.09	25.30	47.88	49.53	47.52	57.17	54.50	54.49	52.92	52.00	51.77	51.36	51.37	36.70	36.56	50.97	51.57	48.54	48.12	48.39	
24146		1.21	0.74	0.65	0.70	0.59	1.07	2.61	2.78	2.74	3.41	3.33	3.38	3.32	3.34	3.16	3.13	3.14	2.45	2.17	3.27	3.34	2.88	2.37	1.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.36	-0.06
PJM_GEN_KEYSTONE	27.18	17.96	14.50	17.96	16.75	23.18	42.70	44.03	42.15	50.77	48.13	48.22	47.03	46.98	46.84	46.58	46.67	33.35	33.34	46.18	46.65	44.35	44.53	45.17	
24065		-1.22	-0.83	-0.65	-0.87	-0.75	-1.05	-2.57	-2.71	-2.63	-2.99	-3.03	-2.89	-2.57	-1.68	-1.78	-1.66	-1.57	-1.21	-1.08	-1.52	-1.58	-1.31	-1.25	-1.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.07	0.00	0.00	0.00	-0.40	-0.07
PLEASANTVLY___LBMP	29.44	19.41	15.63	19.32	17.97	24.98	46.77	48.50	46.58	55.90	53.07	52.87	51.24	50.32	50.24	49.93	49.93	92.71	40.28	49.38	49.78	47.27	49.20	48.44	
24000		1.04	0.62	0.48	0.50	0.47	0.75	1.50	1.75	1.79	2.14	1.90	1.76	1.64	1.66	1.62	1.69	1.70	1.27	1.19	1.68	1.54	1.61	1.71	1.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-57.19	-4.75	0.00	0.00	0.00	-2.10	-0.37
POLETTI___	30.72	20.12	16.16	19.94	18.55	25.96	49.19	51.14	49.99	59.23	55.92	55.77	54.16	53.33	53.28	53.08	53.14	86.11	67.30	108.55	78.25	64.50	51.37	50.90	
23519		2.31	1.33	1.01	1.12	1.05	1.74	3.92	4.40	4.69	5.47	4.76	4.65	4.56	4.67	4.66	4.84	4.91	3.35	3.08	4.11	3.89	3.70	3.94	4.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.88	-56.74	-26.13	-15.14	-2.04	-0.36
PORT_JEFF_3	30.79	20.30	16.39	20.26	26.66	36.89	49.74	50.34	49.01	59.20	63.18	117.10	58.35	58.23	58.44	70.82	117.40	137.89	119.04	117.86	117.85	67.28	50.82	48.84	
23555		2.38	1.52	1.24	1.44	1.37	2.26	4.47	3.72	4.23	5.45	5.34	5.32	5.19	5.21	5.12	5.35	5.45	3.59	3.22	4.39	4.03	3.77	4.01	3.67
		0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.56	-4.36	-4.70	-17.23	-63.72	-100.04	-81.48	-65.77	-65.59	-17.84	-1.42	1.25

PORT_JEFF_4 23616	30.74 2.33 0.00	20.29 1.51 0.00	16.38 1.23 0.00	20.25 1.43 0.00	26.66 1.36 -7.80	36.89 2.26 -10.40	49.75 4.48 0.00	50.40 3.77 0.12	49.01 4.23 0.00	59.17 5.41 0.00	63.07 5.24 -6.67	117.00 5.22 -60.66	58.25 5.09 -3.56	58.12 5.10 -4.36	58.33 5.02 -4.70	70.71 5.24 -17.23	117.29 5.34 -63.72	137.80 3.51 -100.04	118.97 3.15 -81.48	117.74 4.27 -65.77	117.77 3.95 -65.59	67.20 3.69 -17.84	50.73 3.92 -1.42	48.81 3.64 1.25
PORT_JEFF_IC 23713	30.85 2.45 0.00	20.34 1.56 0.00	16.42 1.27 0.00	20.30 1.48 0.00	26.70 1.41 -7.80	36.95 2.32 -10.40	49.89 4.62 0.00	50.63 4.00 0.11	49.30 4.52 0.00	59.56 5.80 0.00	63.50 5.67 -6.67	117.43 5.66 -60.66	58.69 5.51 -3.57	58.54 5.52 -4.36	58.74 5.43 -4.70	71.13 5.66 -17.24	117.72 5.76 -63.72	138.14 3.84 -100.04	119.25 3.43 -81.48	118.15 4.68 -65.77	118.15 4.33 -65.59	67.55 4.04 -17.85	51.11 4.28 -1.44	49.19 3.96 1.18
PROJECT__ORANGE 23990	28.13 -0.27 0.00	18.58 -0.20 0.00	15.01 -0.15 0.00	18.68 -0.14 0.00	17.35 -0.15 0.00	23.98 -0.25 0.00	44.75 -0.52 0.00	46.08 -0.66 0.00	44.07 -0.71 0.00	52.92 -0.84 0.00	50.35 -0.81 0.00	50.36 -0.75 0.00	48.78 -0.82 0.00	47.74 -0.92 0.00	47.64 -0.97 0.00	47.31 -0.93 0.00	47.33 -0.90 0.00	33.50 -0.75 0.00	33.71 -0.65 -0.01	46.84 -0.86 0.00	47.37 -0.86 0.00	45.11 -0.55 0.00	45.07 -0.47 0.00	46.03 -0.41 -0.03
PYRITES__HYD 24023	27.66 -0.75 0.00	18.32 -0.47 0.00	14.69 -0.46 0.00	18.42 -0.40 0.00	17.07 -0.43 0.00	23.60 -0.63 0.00	44.51 -0.76 0.00	45.74 -1.00 0.00	43.86 -0.92 0.00	52.79 -0.96 0.00	50.42 -0.75 0.00	50.52 -0.60 0.00	49.19 -0.41 0.00	48.21 -0.45 0.00	48.23 -0.38 0.00	47.76 -0.47 0.00	47.72 -0.51 0.00	33.75 -0.51 0.00	33.90 -0.45 0.00	47.02 -0.68 0.00	47.61 -0.62 0.00	44.62 -1.04 0.00	44.04 -1.35 0.00	45.10 -1.31 0.00
RANKINE____ 23646	27.38 -1.03 0.00	18.11 -0.68 0.00	14.69 -0.46 0.00	18.20 -0.62 0.00	17.02 -0.48 0.00	23.59 -0.64 0.00	43.08 -2.19 0.00	44.52 -2.23 0.00	42.53 -2.25 0.00	51.23 -2.53 0.00	48.85 -2.31 0.00	49.35 -1.77 0.00	48.10 -1.50 0.00	47.31 -1.35 0.00	47.19 -1.42 0.00	46.91 -1.32 0.00	47.05 -1.18 0.00	33.30 -0.96 0.00	33.54 -0.83 -0.03	46.39 -1.31 0.00	46.97 -1.27 0.00	44.63 -1.03 0.00	44.51 -1.18 -0.31	45.06 -1.41 -0.05
RAVENS GT4-7____ 23728	31.04 2.64 0.00	20.31 1.53 0.00	16.31 1.15 0.00	20.11 1.29 0.00	18.71 1.21 0.00	26.22 1.99 0.00	49.79 4.52 0.00	51.98 5.24 0.00	50.83 5.52 -0.52	60.29 6.53 0.00	57.02 5.86 0.00	56.77 5.66 0.00	55.13 5.53 0.00	54.24 5.58 0.00	54.18 5.56 0.00	54.01 5.77 0.00	54.10 5.87 0.00	86.90 4.15 -48.50	67.96 3.74 -29.89	109.44 4.99 -56.74	79.14 4.78 -26.13	65.40 4.60 -15.14	52.20 4.77 -2.04	51.68 4.91 -0.36
RAVENSWD GT2____ 23730	30.74 2.33 0.00	20.14 1.35 0.00	16.18 1.03 0.00	19.96 1.14 0.00	18.57 1.07 0.00	25.99 1.76 0.00	49.24 3.97 0.00	51.31 4.57 0.00	50.16 4.85 -0.52	59.51 5.76 0.00	56.30 5.13 0.00	56.11 5.00 0.00	54.48 4.88 0.00	53.61 4.95 0.00	53.55 4.93 0.00	53.35 5.11 0.00	53.41 5.18 0.00	86.33 3.58 -48.50	67.56 3.33 -29.89	108.91 4.46 -56.74	78.60 4.24 -26.13	64.83 4.04 -15.14	51.60 4.18 -2.04	51.08 4.31 -0.36
RAVENSWD GT3____ 23733	30.74 2.33 0.00	20.14 1.35 0.00	16.18 1.03 0.00	19.96 1.14 0.00	18.57 1.07 0.00	25.99 1.76 0.00	49.24 3.97 0.00	51.31 4.57 0.00	50.16 4.85 -0.52	59.51 5.76 0.00	56.30 5.13 0.00	56.11 5.00 0.00	54.48 4.88 0.00	53.61 4.95 0.00	53.55 4.93 0.00	53.35 5.11 0.00	53.41 5.18 0.00	86.33 3.58 -48.50	67.56 3.33 -29.89	108.91 4.46 -56.74	78.60 4.24 -26.13	64.83 4.04 -15.14	51.60 4.18 -2.04	51.08 4.31 -0.36
RAVENSWOOD_GT2_1 24244	30.74 2.33 0.00	20.14 1.35 0.00	16.18 1.03 0.00	19.96 1.14 0.00	18.57 1.07 0.00	25.99 1.76 0.00	49.24 3.97 0.00	51.31 4.57 0.00	50.16 4.85 -0.52	59.51 5.76 0.00	56.30 5.13 0.00	56.11 5.00 0.00	54.48 4.88 0.00	53.61 4.95 0.00	53.55 4.93 0.00	53.35 5.11 0.00	53.41 5.18 0.00	86.33 3.58 -48.50	67.56 3.33 -29.89	108.91 4.46 -56.74	78.60 4.24 -26.13	64.83 4.04 -15.14	51.60 4.18 -2.04	51.08 4.31 -0.36
RAVENSWOOD_GT2_2 24245	30.74 2.33 0.00	20.14 1.35 0.00	16.18 1.03 0.00	19.96 1.14 0.00	18.57 1.07 0.00	25.99 1.76 0.00	49.24 3.97 0.00	51.31 4.57 0.00	50.16 4.85 -0.52	59.51 5.76 0.00	56.30 5.13 0.00	56.11 5.00 0.00	54.48 4.88 0.00	53.61 4.95 0.00	53.55 4.93 0.00	53.35 5.11 0.00	53.41 5.18 0.00	86.33 3.58 -48.50	67.56 3.33 -29.89	108.91 4.46 -56.74	78.60 4.24 -26.13	64.83 4.04 -15.14	51.60 4.18 -2.04	51.08 4.31 -0.36
RAVENSWOOD_GT2_3 24246	30.74 2.33 0.00	20.14 1.35 0.00	16.18 1.03 0.00	19.96 1.14 0.00	18.57 1.07 0.00	25.99 1.76 0.00	49.24 3.97 0.00	51.31 4.57 0.00	50.16 4.85 -0.52	59.51 5.76 0.00	56.30 5.13 0.00	56.11 5.00 0.00	54.48 4.88 0.00	53.61 4.95 0.00	53.55 4.93 0.00	53.35 5.11 0.00	53.41 5.18 0.00	86.33 3.58 -48.50	67.56 3.33 -29.89	108.91 4.46 -56.74	78.60 4.24 -26.13	64.83 4.04 -15.14	51.60 4.18 -2.04	51.08 4.31 -0.36
RAVENSWOOD_GT2_4	30.74	20.14	16.18	19.96	18.57	25.99	49.24	51.31	50.16	59.51	56.30	56.11	54.48	53.61	53.55	53.35	53.41	86.33	67.56	108.91	78.60	64.83	51.60	51.08

24247	2.33 0.00	1.35 0.00	1.03 0.00	1.14 0.00	1.07 0.00	1.76 0.00	3.97 0.00	4.57 0.00	4.85 -0.52	5.76 0.00	5.13 0.00	5.00 0.00	4.88 0.00	4.95 0.00	4.93 0.00	5.11 0.00	5.18 0.00	3.58 -48.50	3.33 -29.89	4.46 -56.74	4.24 -26.13	4.04 -15.14	4.18 -2.04	4.31 -0.36
RAVENSWOOD_GT3_1	30.74	20.14	16.18	19.96	18.57	25.99	49.24	51.31	50.16	59.51	56.30	56.11	54.48	53.61	53.55	53.35	53.41	86.33	67.56	108.91	78.60	64.83	51.60	51.08
24248	2.33 0.00	1.35 0.00	1.03 0.00	1.14 0.00	1.07 0.00	1.76 0.00	3.97 0.00	4.57 0.00	4.85 -0.52	5.76 0.00	5.13 0.00	5.00 0.00	4.88 0.00	4.95 0.00	4.93 0.00	5.11 0.00	5.18 0.00	3.58 -48.50	3.33 -29.89	4.46 -56.74	4.24 -26.13	4.04 -15.14	4.18 -2.04	4.31 -0.36
RAVENSWOOD_GT3_2	30.74	20.14	16.18	19.96	18.57	25.99	49.24	51.31	50.16	59.51	56.30	56.11	54.48	53.61	53.55	53.35	53.41	86.33	67.56	108.91	78.60	64.83	51.60	51.08
24249	2.33 0.00	1.35 0.00	1.03 0.00	1.14 0.00	1.07 0.00	1.76 0.00	3.97 0.00	4.57 0.00	4.85 -0.52	5.76 0.00	5.13 0.00	5.00 0.00	4.88 0.00	4.95 0.00	4.93 0.00	5.11 0.00	5.18 0.00	3.58 -48.50	3.33 -29.89	4.46 -56.74	4.24 -26.13	4.04 -15.14	4.18 -2.04	4.31 -0.36
RAVENSWOOD_GT3_3	30.74	20.14	16.18	19.96	18.57	25.99	49.24	51.31	50.16	59.51	56.30	56.11	54.48	53.61	53.55	53.35	53.41	86.33	67.56	108.91	78.60	64.83	51.60	51.08
24250	2.33 0.00	1.35 0.00	1.03 0.00	1.14 0.00	1.07 0.00	1.76 0.00	3.97 0.00	4.57 0.00	4.85 -0.52	5.76 0.00	5.13 0.00	5.00 0.00	4.88 0.00	4.95 0.00	4.93 0.00	5.11 0.00	5.18 0.00	3.58 -48.50	3.33 -29.89	4.46 -56.74	4.24 -26.13	4.04 -15.14	4.18 -2.04	4.31 -0.36
RAVENSWOOD_GT3_4	30.74	20.14	16.18	19.96	18.57	25.99	49.24	51.31	50.16	59.51	56.30	56.11	54.48	53.61	53.55	53.35	53.41	86.33	67.56	108.91	78.60	64.83	51.60	51.08
24251	2.33 0.00	1.35 0.00	1.03 0.00	1.14 0.00	1.07 0.00	1.76 0.00	3.97 0.00	4.57 0.00	4.85 -0.52	5.76 0.00	5.13 0.00	5.00 0.00	4.88 0.00	4.95 0.00	4.93 0.00	5.11 0.00	5.18 0.00	3.58 -48.50	3.33 -29.89	4.46 -56.74	4.24 -26.13	4.04 -15.14	4.18 -2.04	4.31 -0.36
RAVENSWOOD_GT_1	30.73	20.13	16.17	19.95	18.56	25.98	49.22	51.28	50.11	59.41	56.19	56.00	54.37	53.51	53.44	53.24	53.30	86.25	67.47	108.76	78.43	64.67	51.48	51.04
23729	2.32 0.00	1.35 0.00	1.02 0.00	1.13 0.00	1.06 0.00	1.75 0.00	3.95 0.00	4.54 0.00	4.80 -0.52	5.65 0.00	5.02 0.00	4.88 0.00	4.77 0.00	4.85 0.00	4.83 0.00	5.00 0.00	5.07 0.00	3.49 -48.50	3.24 -29.89	4.31 -56.74	4.07 -26.13	3.88 -15.14	4.06 -2.04	4.27 -0.36
RAVENSWOOD_GT_10	31.05	20.32	16.31	20.12	18.71	26.22	49.81	52.00	50.85	60.31	57.04	56.79	55.14	54.26	54.20	54.03	54.12	86.92	67.97	109.45	79.14	65.41	52.21	51.70
24258	2.65 0.00	1.53 0.00	1.16 0.00	1.29 0.00	1.22 0.00	2.00 0.00	4.54 0.00	5.26 0.00	5.54 -0.52	6.55 0.00	5.88 0.00	5.67 0.00	5.54 0.00	5.59 0.00	5.58 0.00	5.79 0.00	5.89 0.00	4.17 -48.50	3.74 -29.89	5.00 -56.74	4.78 -26.13	4.61 -15.14	4.79 -2.04	4.93 -0.36
RAVENSWOOD_GT_11	31.05	20.32	16.31	20.12	18.71	26.22	49.81	52.00	50.85	60.31	57.04	56.79	55.14	54.26	54.20	54.03	54.12	86.92	67.97	109.45	79.14	65.41	52.21	51.70
24259	2.65 0.00	1.53 0.00	1.16 0.00	1.29 0.00	1.22 0.00	2.00 0.00	4.54 0.00	5.26 0.00	5.54 -0.52	6.55 0.00	5.88 0.00	5.67 0.00	5.54 0.00	5.59 0.00	5.58 0.00	5.79 0.00	5.89 0.00	4.17 -48.50	3.74 -29.89	5.00 -56.74	4.78 -26.13	4.61 -15.14	4.79 -2.04	4.93 -0.36
RAVENSWOOD_GT_4	31.04	20.31	16.31	20.11	18.71	26.22	49.79	51.98	50.83	60.29	57.02	56.77	55.13	54.24	54.18	54.01	54.10	86.90	67.96	109.44	79.14	65.40	52.20	51.68
24252	2.64 0.00	1.53 0.00	1.15 0.00	1.29 0.00	1.21 0.00	1.99 0.00	4.52 0.00	5.24 0.00	5.52 -0.52	6.53 0.00	5.86 0.00	5.66 0.00	5.53 0.00	5.58 0.00	5.56 0.00	5.77 0.00	5.87 0.00	4.15 -48.50	3.74 -29.89	4.99 -56.74	4.78 -26.13	4.60 -15.14	4.77 -2.04	4.91 -0.36
RAVENSWOOD_GT_5	30.74	20.14	16.18	19.96	18.57	25.99	49.24	51.31	50.16	59.51	56.30	56.11	54.48	53.61	53.55	53.35	53.41	86.33	67.56	108.91	78.60	64.83	51.60	51.08
24254	2.33 0.00	1.35 0.00	1.03 0.00	1.14 0.00	1.07 0.00	1.76 0.00	3.97 0.00	4.57 0.00	4.85 -0.52	5.76 0.00	5.13 0.00	5.00 0.00	4.88 0.00	4.95 0.00	4.93 0.00	5.11 0.00	5.18 0.00	3.58 -48.50	3.33 -29.89	4.46 -56.74	4.24 -26.13	4.04 -15.14	4.18 -2.04	4.31 -0.36
RAVENSWOOD_GT_6	31.04	20.31	16.31	20.11	18.71	26.22	49.79	51.98	50.83	60.29	57.02	56.77	55.13	54.24	54.18	54.01	54.10	86.90	67.96	109.44	79.14	65.40	52.20	51.68
24253	2.64 0.00	1.53 0.00	1.15 0.00	1.29 0.00	1.21 0.00	1.99 0.00	4.52 0.00	5.24 0.00	5.52 -0.52	6.53 0.00	5.86 0.00	5.66 0.00	5.53 0.00	5.58 0.00	5.56 0.00	5.77 0.00	5.87 0.00	4.15 -48.50	3.74 -29.89	4.99 -56.74	4.78 -26.13	4.60 -15.14	4.77 -2.04	4.91 -0.36
RAVENSWOOD_GT_7	30.74	20.14	16.18	19.96	18.57	25.99	49.24	51.31	50.16	59.51	56.30	56.11	54.48	53.61	53.55	53.35	53.41	86.33	67.56	108.91	78.60	64.83	51.60	51.08
24255	2.33 0.00	1.35 0.00	1.03 0.00	1.14 0.00	1.07 0.00	1.76 0.00	3.97 0.00	4.57 0.00	4.85 -0.52	5.76 0.00	5.13 0.00	5.00 0.00	4.88 0.00	4.95 0.00	4.93 0.00	5.11 0.00	5.18 0.00	3.58 -48.50	3.33 -29.89	4.46 -56.74	4.24 -26.13	4.04 -15.14	4.18 -2.04	4.31 -0.36

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
RAVENSWOOD_GT_8 TEMP GRP(8-11)	24256	31.05	20.32	16.31	20.12	18.71	26.22	49.81	52.00	50.85	60.31	57.04	56.79	55.14	54.26	54.20	54.03	54.12	86.92	67.97	109.45	79.14	65.41	52.21	51.70
		2.65	1.53	1.16	1.29	1.22	2.00	4.54	5.26	5.54	6.55	5.88	5.67	5.54	5.59	5.58	5.79	5.89	4.17	3.74	5.00	4.78	4.61	4.79	4.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
RAVENSWOOD_GT_9	24257	31.05	20.32	16.31	20.12	18.71	26.22	49.81	52.00	50.85	60.31	57.04	56.79	55.14	54.26	54.20	54.03	54.12	86.92	67.97	109.45	79.14	65.41	52.21	51.70
		2.65	1.53	1.16	1.29	1.22	2.00	4.54	5.26	5.54	6.55	5.88	5.67	5.54	5.59	5.58	5.79	5.89	4.17	3.74	5.00	4.78	4.61	4.79	4.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
RAVENSWOOD___1	23533	31.05	20.32	16.31	20.12	18.72	26.22	49.80	51.99	50.84	60.30	57.03	56.78	55.13	54.24	54.18	54.01	54.10	86.91	67.97	109.44	79.14	65.40	52.21	51.69
		2.65	1.53	1.16	1.30	1.22	2.00	4.53	5.25	5.53	6.54	5.87	5.66	5.53	5.58	5.57	5.78	5.87	4.16	3.74	4.99	4.78	4.60	4.78	4.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
RAVENSWOOD___2	23534	31.01	20.29	16.29	20.09	18.69	26.19	49.74	51.93	50.75	60.15	56.84	56.46	54.81	53.93	53.87	53.70	53.79	86.65	67.75	109.13	78.91	65.30	52.13	51.61
		2.60	1.50	1.14	1.27	1.19	1.96	4.47	5.18	5.45	6.39	5.68	5.34	5.21	5.27	5.26	5.46	5.56	3.90	3.52	4.69	4.55	4.50	4.70	4.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
RAVENSWOOD___3	23535	30.73	20.13	16.17	19.95	18.56	25.98	49.22	51.28	50.11	59.41	56.19	56.00	54.37	53.51	53.44	53.24	53.30	86.25	67.47	108.76	78.43	64.67	51.48	51.04
		2.32	1.35	1.02	1.13	1.06	1.75	3.95	4.54	4.80	5.65	5.02	4.88	4.77	4.85	4.83	5.00	5.07	3.49	3.24	4.31	4.07	3.88	4.06	4.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
RAVNSWD 8-11___	23667	31.05	20.32	16.31	20.12	18.71	26.22	49.81	52.00	50.85	60.31	57.04	56.79	55.14	54.26	54.20	54.03	54.12	86.92	67.97	109.45	79.14	65.41	52.21	51.70
		2.65	1.53	1.16	1.29	1.22	2.00	4.54	5.26	5.54	6.55	5.88	5.67	5.54	5.59	5.58	5.79	5.89	4.17	3.74	5.00	4.78	4.61	4.79	4.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36
RENSSELAER___COGEN	23796	29.57	19.61	15.79	19.72	18.28	25.23	47.72	49.25	47.09	56.31	53.57	53.18	51.40	50.12	50.12	49.57	49.43	37.37	35.61	49.22	49.76	47.03	49.51	48.65
		1.17	0.82	0.63	0.90	0.78	1.00	2.45	2.50	2.30	2.55	2.41	2.07	1.80	1.46	1.51	1.34	1.20	0.74	1.08	1.52	1.53	1.37	1.57	1.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-0.19	0.00	0.00	0.00	-2.55	-0.45
ROCHESTER_9_IC	23652	27.74	18.44	15.03	18.86	17.46	24.22	45.04	46.37	44.37	53.34	51.20	51.52	50.06	49.04	49.07	48.61	48.61	34.15	34.60	48.03	48.72	45.88	45.31	45.78
		-0.66	-0.34	-0.12	0.04	-0.04	-0.01	-0.23	-0.37	-0.41	-0.42	0.03	0.40	0.46	0.38	0.45	0.38	0.38	-0.10	0.24	0.33	0.48	0.22	-0.30	-0.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.23	-0.04
ROSETON___1	23587	29.78	19.60	15.76	19.45	18.09	25.21	47.34	49.15	47.26	56.88	54.02	53.68	51.89	50.89	50.80	50.57	50.57	76.35	39.26	49.95	50.24	47.75	49.59	48.86
		1.37	0.81	0.61	0.63	0.59	0.99	2.07	2.41	2.48	3.13	2.86	2.56	2.29	2.23	2.19	2.33	2.34	1.59	1.54	2.25	2.01	2.09	2.18	2.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-40.51	-3.37	0.00	0.00	0.00	-2.02	-0.35
ROSETON___2	23588	29.78	19.60	15.76	19.45	18.09	25.21	47.29	49.04	47.23	56.71	53.78	53.51	51.84	50.89	50.81	50.58	50.59	76.36	39.30	50.00	50.23	47.74	49.56	48.84
		1.37	0.81	0.61	0.63	0.59	0.99	2.02	2.30	2.45	2.95	2.62	2.40	2.24	2.22	2.19	2.35	2.35	1.60	1.58	2.30	2.00	2.08	2.16	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-40.51	-3.37	0.00	0.00	0.00	-2.02	-0.35
RUSSELL___STATION	23914	27.32	18.23	15.02	18.88	17.42	24.22	44.66	45.81	43.86	52.71	50.64	50.97	49.54	48.53	48.56	48.13	48.12	34.36	34.20	47.55	48.24	45.38	44.75	45.15
		-1.09	-0.56	-0.14	0.06	-0.08	-0.01	-0.61	-0.93	-0.93	-1.04	-0.52	-0.14	-0.06	-0.13	-0.06	-0.11	-0.11	0.10	-0.16	-0.15	0.00	-0.28	-0.86	-1.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.23	-0.04

S SALMON__HYD	27.80	18.36	14.81	18.50	17.18	23.73	44.51	45.83	43.90	52.73	50.17	50.16	48.67	47.79	47.72	47.37	47.39	33.55	33.74	46.90	47.42	44.89	44.65	45.53
24043	-0.60	-0.43	-0.35	-0.32	-0.32	-0.49	-0.76	-0.91	-0.89	-1.03	-0.99	-0.95	-0.93	-0.87	-0.90	-0.86	-0.84	-0.71	-0.62	-0.80	-0.82	-0.77	-0.86	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.12	-0.02
SELKIRK__II	28.98	19.21	15.46	19.31	17.90	24.70	46.70	48.22	46.21	55.35	52.71	52.37	50.60	49.37	49.36	48.85	48.73	34.40	34.86	48.46	49.01	46.30	48.59	47.66
23799	0.57	0.42	0.31	0.49	0.40	0.47	1.43	1.48	1.42	1.59	1.55	1.26	1.01	0.71	0.74	0.62	0.50	0.14	0.51	0.76	0.78	0.64	0.67	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.54	-0.44
SELKIRK__I	29.13	19.31	15.53	19.39	17.97	24.78	46.79	48.34	46.37	55.58	52.94	52.60	50.82	49.59	49.57	49.11	48.98	34.61	35.01	48.67	49.19	46.45	48.71	47.76
23801	0.72	0.52	0.38	0.57	0.47	0.55	1.52	1.60	1.58	1.82	1.77	1.49	1.22	0.93	0.95	0.87	0.75	0.35	0.65	0.97	0.95	0.79	0.78	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-2.54	-0.44
SENECA OSWGO__HYD	27.90	18.44	14.88	18.53	17.22	23.81	44.48	45.83	43.87	52.68	50.12	50.12	48.61	47.75	47.70	47.35	47.37	33.55	33.78	47.01	47.57	45.10	44.94	45.81
24041	-0.51	-0.34	-0.27	-0.29	-0.28	-0.42	-0.79	-0.91	-0.91	-1.08	-1.04	-0.99	-0.99	-0.91	-0.92	-0.88	-0.86	-0.71	-0.58	-0.69	-0.66	-0.56	-0.59	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.15	-0.03
SENECA__ENERGY	28.60	18.93	15.26	18.99	17.64	24.45	45.52	47.06	45.03	53.80	51.18	51.31	49.83	48.93	48.92	48.84	48.97	34.72	34.88	48.37	48.85	46.31	46.17	46.80
23797	0.19	0.15	0.11	0.16	0.14	0.22	0.25	0.32	0.24	0.05	0.02	0.19	0.23	0.27	0.30	0.61	0.74	0.47	0.51	0.67	0.61	0.65	0.55	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.23	-0.04
SHOEMAKER__GT	29.70	19.52	15.71	19.40	18.05	25.15	47.30	49.09	47.27	56.74	53.76	53.62	52.08	51.22	51.13	50.87	50.90	186.81	39.62	50.02	50.41	47.83	49.69	49.11
23640	1.30	0.74	0.56	0.58	0.55	0.92	2.03	2.34	2.49	2.99	2.60	2.50	2.48	2.56	2.51	2.64	2.67	1.76	1.68	2.32	2.18	2.17	2.33	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-150.80	-3.59	0.00	0.00	0.00	-1.98	-0.35
SHOREHAM_IC_1	31.08	20.40	16.40	20.24	26.64	36.76	49.64	51.38	50.01	59.93	63.92	117.90	59.11	58.96	59.16	71.54	118.13	138.48	119.56	118.57	118.60	67.94	51.47	49.59
23715	2.68	1.61	1.25	1.42	1.35	2.13	4.38	4.76	5.23	6.17	6.09	6.13	5.94	5.93	5.84	6.07	6.18	4.19	3.74	5.11	4.78	4.43	4.65	4.39
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.57	-4.36	-4.70	-17.23	-63.72	-100.04	-81.48	-65.77	-65.59	-17.85	-1.43	1.22
SHOREHAM_IC_2	31.08	20.40	16.40	20.24	26.64	36.76	49.64	51.38	50.01	59.93	63.92	117.90	59.11	58.96	59.16	71.54	118.13	138.48	119.56	118.57	118.60	67.94	51.47	49.59
23716	2.68	1.61	1.25	1.42	1.35	2.13	4.38	4.76	5.23	6.17	6.09	6.13	5.94	5.93	5.84	6.07	6.18	4.19	3.74	5.11	4.78	4.43	4.65	4.39
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.57	-4.36	-4.70	-17.23	-63.72	-100.04	-81.48	-65.77	-65.59	-17.85	-1.43	1.22
SITHE__BATAVIA	28.50	18.84	15.29	18.99	17.68	24.57	45.41	47.14	45.06	54.13	51.84	52.28	50.82	49.86	49.78	49.40	49.51	35.26	35.15	48.61	49.27	46.83	46.60	46.98
24024	0.09	0.05	0.13	0.17	0.18	0.34	0.15	0.39	0.27	0.37	0.67	1.17	1.22	1.19	1.17	1.17	1.28	1.01	0.79	0.91	1.04	1.17	0.95	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.26	-0.05
SITHE__INDEPEND	27.68	18.30	14.78	18.36	17.07	23.62	44.03	45.42	43.47	52.21	49.69	49.70	48.24	47.37	47.31	46.96	46.98	33.21	33.46	46.46	47.00	44.54	44.38	45.27
23800	-0.73	-0.49	-0.38	-0.47	-0.43	-0.61	-1.24	-1.32	-1.31	-1.55	-1.47	-1.41	-1.36	-1.29	-1.31	-1.28	-1.26	-1.05	-0.89	-1.24	-1.24	-1.12	-1.12	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.12	-0.02
SITHE__MASSENA	27.67	18.35	14.78	18.39	17.10	23.68	44.27	45.62	43.70	52.54	50.15	50.19	48.84	47.84	47.85	47.43	47.40	33.54	33.70	46.76	47.30	44.50	44.06	45.08
23902	-0.74	-0.44	-0.38	-0.43	-0.40	-0.55	-1.00	-1.12	-1.09	-1.22	-1.02	-0.92	-0.76	-0.82	-0.77	-0.81	-0.83	-0.72	-0.64	-0.94	-0.94	-1.16	-1.31	-1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
SITHE__OGDNSBRG	28.02	18.57	14.94	18.71	17.37	24.01	45.15	46.42	44.50	53.51	51.10	51.16	49.76	48.75	48.76	48.32	48.28	34.26	34.30	47.65	48.19	45.23	44.67	45.70

24021	-0.38 0.00	-0.22 0.00	-0.22 0.00	-0.11 0.00	-0.13 0.00	-0.22 0.00	-0.12 0.00	-0.33 0.00	-0.29 0.00	-0.24 0.00	-0.07 0.00	0.04 0.00	0.16 0.00	0.09 0.00	0.14 0.00	0.09 0.00	0.05 0.00	0.00 0.00	-0.05 0.00	-0.05 0.00	-0.04 0.00	-0.43 0.00	-0.71 0.01	-0.71 0.00
SITHE__STERLING 23777	28.63 0.22 0.00	18.90 0.12 0.00	15.25 0.10 0.00	19.03 0.20 0.00	17.66 0.16 0.00	24.41 0.18 0.00	45.77 0.50 0.00	47.17 0.43 0.00	45.20 0.42 0.00	54.26 0.50 0.00	51.61 0.44 0.00	51.54 0.43 0.00	49.97 0.37 0.00	49.02 0.36 0.00	48.94 0.33 0.00	48.57 0.34 0.00	48.58 0.35 0.00	34.54 0.29 0.00	34.59 0.24 -0.01	48.10 0.40 0.00	48.62 0.39 0.00	46.09 0.43 0.00	45.86 0.40 -0.07	46.86 0.43 -0.01
SOUTH CAIRO__GT 23612	29.48 1.07 0.00	19.48 0.70 0.00	15.73 0.58 0.00	19.51 0.69 0.00	18.16 0.67 0.00	25.10 0.87 0.00	46.86 1.59 0.00	48.57 1.83 0.00	46.52 1.73 0.00	55.77 2.01 0.00	53.03 1.86 0.00	52.85 1.74 0.00	51.29 1.69 0.00	50.31 1.64 0.00	50.26 1.65 0.00	49.78 1.55 0.00	49.77 1.54 0.00	51.86 0.93 -16.68	37.08 1.38 -1.36	49.53 1.83 0.00	50.12 1.89 0.00	47.49 1.83 0.00	49.52 1.86 -2.27	48.63 1.82 -0.40
SOUTH HAMPTN__IC 23720	30.69 2.28 0.00	20.27 1.48 0.00	16.35 1.20 0.00	20.19 1.37 0.00	26.60 1.30 -7.80	36.77 2.14 -10.40	49.67 4.40 0.00	50.86 4.24 0.12	49.26 4.48 0.00	59.30 5.54 0.00	63.92 6.08 -6.67	117.90 6.13 -60.66	59.11 5.94 -3.57	58.96 5.93 -4.36	59.16 5.84 -4.70	71.54 6.07 -17.23	118.13 6.18 -63.72	138.48 4.19 -100.04	119.56 3.74 -81.48	118.57 5.11 -65.77	118.60 4.78 -65.59	67.94 4.43 -17.85	51.46 4.65 -1.43	49.58 4.39 1.23
SOUTHOLD__IC 23719	30.69 2.28 0.00	20.27 1.48 0.00	16.35 1.20 0.00	20.19 1.37 0.00	26.60 1.30 -7.80	36.77 2.14 -10.40	49.67 4.40 0.00	50.86 4.24 0.12	49.26 4.48 0.00	59.30 5.54 0.00	63.92 6.08 -6.67	117.90 6.13 -60.66	59.11 5.94 -3.57	58.96 5.93 -4.36	59.16 5.84 -4.70	71.54 6.07 -17.23	118.13 6.18 -63.72	138.48 4.19 -100.04	119.56 3.74 -81.48	118.57 5.11 -65.77	118.60 4.78 -65.59	67.94 4.43 -17.85	51.46 4.65 -1.43	49.58 4.39 1.23
ST LAWRENCE____ 23600	27.70 -0.71 0.00	18.37 -0.42 0.00	14.81 -0.35 0.00	18.40 -0.42 0.00	17.12 -0.38 0.00	23.70 -0.52 0.00	44.24 -1.03 0.00	45.61 -1.14 0.00	43.67 -1.11 0.00	52.49 -1.27 0.00	50.10 -1.07 0.00	50.14 -0.97 0.00	48.77 -0.83 0.00	47.77 -0.89 0.00	47.78 -0.84 0.00	47.37 -0.87 0.00	47.34 -0.89 0.00	33.50 -0.76 0.00	33.67 -0.67 0.00	46.72 -0.99 0.00	47.25 -0.99 0.00	44.50 -1.16 0.00	44.10 -1.27 0.02	45.12 -1.29 0.00
STATION 5_MISC_HYD 23604	29.54 1.13 0.00	19.55 0.76 0.00	15.88 0.72 0.00	19.89 1.07 0.00	18.43 0.93 0.00	25.70 1.47 0.00	48.54 3.27 0.00	50.42 3.68 0.00	48.52 3.74 0.00	58.47 4.71 0.00	56.50 5.34 0.00	57.00 5.89 0.00	55.28 5.69 0.00	54.06 5.40 0.00	53.97 5.35 0.00	53.66 5.42 0.00	53.69 5.46 0.00	37.79 3.54 0.00	38.11 3.75 -0.02	53.10 5.40 0.00	53.87 5.64 0.00	50.41 4.75 0.00	49.32 3.71 -0.22	49.34 2.89 -0.04
STURGEON_POOL_HYD 23609	29.99 1.58 0.00	19.74 0.96 0.00	15.89 0.74 0.00	19.62 0.80 0.00	18.24 0.75 0.00	25.41 1.18 0.00	47.77 2.50 0.00	49.60 2.86 0.00	47.76 2.97 0.00	57.38 3.62 0.00	54.47 3.31 0.00	54.21 3.09 0.00	51.97 2.37 0.00	50.97 2.31 0.00	50.89 2.28 0.00	50.64 2.41 0.00	50.65 2.42 0.00	59.75 1.66 -23.83	37.99 1.68 -1.97	50.08 2.38 0.00	50.44 2.21 0.00	48.38 2.72 0.00	50.22 2.74 -2.09	49.41 2.63 -0.36
SYRACUSE__POWER 24017	28.00 -0.41 0.00	18.49 -0.29 0.00	14.94 -0.21 0.00	18.60 -0.22 0.00	17.27 -0.23 0.00	23.88 -0.35 0.00	44.55 -0.72 0.00	45.88 -0.87 0.00	43.86 -0.93 0.00	52.67 -1.09 0.00	50.11 -1.06 0.00	50.13 -0.98 0.00	48.61 -0.99 0.00	47.69 -0.97 0.00	47.59 -1.03 0.00	47.24 -0.99 0.00	47.27 -0.96 0.00	33.45 -0.80 0.00	33.67 -0.69 -0.02	46.79 -0.92 0.00	47.32 -0.91 0.00	44.92 -0.74 0.00	44.87 -0.69 -0.17	45.78 -0.67 -0.03
UPPER HUDSON__HYD 24058	29.50 1.09 0.00	19.52 0.74 0.00	15.78 0.63 0.00	19.76 0.94 0.00	18.36 0.87 0.00	25.41 1.18 0.00	47.76 2.49 0.00	49.62 2.88 0.00	47.45 2.67 0.00	56.11 2.36 0.00	53.62 2.46 0.00	53.44 2.33 0.00	51.78 2.18 0.00	50.36 1.70 0.00	51.03 2.41 0.00	49.71 1.48 0.00	49.55 1.32 0.00	39.81 0.79 -4.76	36.11 1.40 -0.37	49.59 1.89 0.00	50.23 2.00 0.00	47.92 2.26 0.00	50.66 2.62 -2.65	49.34 2.46 -0.46
UPPER RAQUET__HYD 24056	27.11 -1.29 0.00	17.98 -0.81 0.00	14.42 -0.74 0.00	17.99 -0.83 0.00	16.70 -0.80 0.00	23.10 -1.13 0.00	43.38 -1.89 0.00	44.64 -2.10 0.00	42.78 -2.00 0.00	51.53 -2.23 0.00	49.19 -1.98 0.00	49.24 -1.87 0.00	48.11 -1.49 0.00	47.14 -1.52 0.00	47.13 -1.48 0.00	46.68 -1.55 0.00	46.65 -1.58 0.00	32.84 -1.42 0.00	33.14 -1.20 0.00	45.91 -1.79 0.00	46.48 -1.76 0.00	43.63 -2.03 0.00	43.11 -2.28 0.00	44.14 -2.28 0.00
US__GYPSUM 23809	28.13 -0.27	18.60 -0.18	15.10 -0.05	18.75 -0.07	17.47 -0.02	24.26 0.03	44.67 -0.60	46.33 -0.41	44.22 -0.56	53.12 -0.64	50.85 -0.32	51.35 0.24	49.96 0.36	49.04 0.38	48.97 0.35	48.60 0.37	48.72 0.49	34.63 0.37	34.64 0.27	47.84 0.14	48.50 0.27	46.14 0.48	45.93 0.28	46.33 -0.13

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.27	-0.05
VISCHER___FERRY HYD	29.59	19.63	15.85	19.84	18.41	25.36	47.85	49.53	47.44	56.62	53.97	53.65	51.88	50.55	50.64	49.89	49.80	37.69	36.02	49.69	50.38	47.71	50.16	49.08	
24020	1.19	0.85	0.70	1.02	0.92	1.13	2.58	2.79	2.66	2.86	2.80	2.53	2.28	1.89	2.03	1.65	1.56	1.05	1.47	1.99	2.15	2.05	2.20	2.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-0.20	0.00	0.00	0.00	-2.58	-0.45	
WADING RIVER_1-3_GRP5	30.86	20.33	16.41	20.30	26.71	36.95	50.02	51.07	49.78	60.12	63.97	117.93	59.14	58.99	59.19	71.57	118.16	138.51	119.59	118.62	118.64	67.98	51.49	49.60	
24038	2.45	1.55	1.26	1.48	1.41	2.32	4.75	4.45	4.99	6.36	6.14	6.16	5.98	5.96	5.88	6.10	6.21	4.22	3.77	5.15	4.82	4.48	4.69	4.44	
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.56	-4.36	-4.70	-17.23	-63.72	-100.04	-81.48	-65.77	-65.59	-17.84	-1.42	1.25	
WADING RIVER_IC_1	30.86	20.33	16.41	20.30	26.71	36.95	50.02	51.07	49.78	60.12	63.97	117.93	59.14	58.99	59.19	71.57	118.16	138.51	119.59	118.62	118.64	67.98	51.49	49.60	
23522	2.45	1.55	1.26	1.48	1.41	2.32	4.75	4.45	4.99	6.36	6.14	6.16	5.98	5.96	5.88	6.10	6.21	4.22	3.77	5.15	4.82	4.48	4.69	4.44	
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.56	-4.36	-4.70	-17.23	-63.72	-100.04	-81.48	-65.77	-65.59	-17.84	-1.42	1.25	
WADING RIVER_IC_2	30.86	20.33	16.41	20.30	26.71	36.95	50.02	51.07	49.78	60.12	63.97	117.93	59.14	58.99	59.19	71.57	118.16	138.51	119.59	118.62	118.64	67.98	51.49	49.60	
23547	2.45	1.55	1.26	1.48	1.41	2.32	4.75	4.45	4.99	6.36	6.14	6.16	5.98	5.96	5.88	6.10	6.21	4.22	3.77	5.15	4.82	4.48	4.69	4.44	
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.56	-4.36	-4.70	-17.23	-63.72	-100.04	-81.48	-65.77	-65.59	-17.84	-1.42	1.25	
WADING RIVER_IC_3	30.86	20.34	16.42	20.30	26.71	36.95	50.02	51.08	49.78	60.12	63.96	117.93	59.13	58.98	59.19	71.57	118.15	138.51	119.59	118.62	118.64	67.98	51.50	49.61	
23601	2.46	1.55	1.26	1.48	1.41	2.32	4.75	4.45	5.00	6.36	6.13	6.15	5.97	5.96	5.87	6.10	6.20	4.21	3.77	5.15	4.82	4.48	4.69	4.44	
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	0.12	0.00	0.00	-6.67	-60.66	-3.56	-4.36	-4.70	-17.23	-63.72	-100.04	-81.48	-65.77	-65.59	-17.84	-1.42	1.25	
WATERSIDE___6 8 9	31.06	20.32	16.31	20.12	18.71	26.23	49.81	51.98	50.82	60.28	56.99	56.74	55.09	54.20	54.15	53.98	54.07	86.88	67.95	109.43	79.14	65.40	52.22	51.70	
23538	2.65	1.53	1.16	1.29	1.22	2.00	4.54	5.24	5.51	6.52	5.83	5.62	5.49	5.54	5.53	5.74	5.84	4.13	3.72	4.99	4.77	4.60	4.79	4.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36	
WATERTOWN___HYD	27.51	18.15	14.60	18.38	17.02	23.48	44.39	45.65	43.80	52.65	50.08	50.02	48.54	47.65	47.59	47.24	47.24	33.42	33.63	46.75	47.23	44.58	44.20	45.12	
23805	-0.90	-0.64	-0.55	-0.45	-0.48	-0.75	-0.88	-1.10	-0.98	-1.11	-1.09	-1.09	-1.06	-1.01	-1.03	-1.00	-0.99	-0.83	-0.73	-0.95	-1.00	-1.08	-1.26	-1.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.07	-0.01	
WEST BABYLON___IC	31.08	20.40	16.40	20.24	26.64	36.76	49.65	51.55	50.01	59.93	63.34	116.99	58.64	58.26	58.53	70.80	117.59	138.04	119.35	118.44	118.49	68.56	52.37	52.13	
23714	2.68	1.61	1.25	1.42	1.35	2.13	4.38	4.76	5.23	6.17	5.51	5.21	5.07	5.19	5.21	5.28	5.34	3.66	3.52	4.91	4.67	4.81	4.73	4.79	
	0.00	0.00	0.00	0.00	-7.80	-10.40	0.00	-0.05	0.00	0.00	-6.67	-60.66	-3.98	-4.41	-4.70	-17.29	-64.01	-100.12	-81.50	-65.83	-65.59	-18.09	-2.26	-0.92	
WEST CANADA___HYD	28.65	18.94	15.28	18.97	17.64	24.42	45.64	47.16	45.21	54.24	51.59	51.50	49.95	49.02	48.98	48.58	48.58	34.55	34.62	48.07	48.61	46.05	45.75	46.85	
24049	0.25	0.15	0.13	0.15	0.14	0.19	0.37	0.42	0.42	0.48	0.42	0.38	0.35	0.36	0.36	0.35	0.35	0.30	0.27	0.37	0.38	0.39	0.42	0.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.06	0.01	
YORK___WARBASSE	31.18	20.39	16.37	20.19	18.78	26.33	50.04	52.30	51.18	60.74	57.44	57.18	55.52	54.63	54.57	54.40	54.49	87.24	68.25	109.83	79.52	65.73	52.50	51.97	
23770	2.78	1.61	1.22	1.37	1.28	2.10	4.77	5.56	5.87	6.98	6.28	6.07	5.92	5.97	5.96	6.16	6.26	4.49	4.02	5.38	5.15	4.93	5.08	5.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.50	-29.89	-56.74	-26.13	-15.14	-2.04	-0.36	