

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 09/16/2000

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	30.80 2.53 -2.95	46.59 3.58 0.00	22.71 1.76 0.00	24.26 1.78 0.00	28.58 1.88 0.00	-21.11 -1.35 0.00	22.06 1.59 0.00	27.50 2.24 0.00	38.60 3.33 -2.15	50.98 5.04 0.00	66.04 6.42 0.00	60.12 5.62 0.00	55.95 5.21 0.00	54.61 5.15 0.00	41.51 4.10 0.00	40.56 4.10 0.00	48.16 4.86 0.00	49.40 4.90 0.00	48.30 4.84 0.00	61.48 2.69 -35.81	44.55 2.42 -20.69	45.28 2.47 -20.86	18.05 1.84 0.00	18.80 1.79 0.00
74TH STREET_GT_1 24260	30.83 2.55 -2.95	46.63 3.62 0.00	22.73 1.78 0.00	24.28 1.80 0.00	28.60 1.91 0.00	-21.13 -1.37 0.00	22.08 1.61 0.00	27.52 2.26 0.00	38.63 3.36 -2.15	51.02 5.09 0.00	66.09 6.47 0.00	60.16 5.66 0.00	55.99 5.25 0.00	54.65 5.19 0.00	41.54 4.13 0.00	40.58 4.12 0.00	48.19 4.89 0.00	49.43 4.93 0.00	48.33 4.87 0.00	61.50 2.71 -35.81	44.57 2.44 -20.69	45.29 2.48 -20.86	18.06 1.85 0.00	18.82 1.80 0.00
74TH STREET_GT_2 24261	30.83 2.55 -2.95	46.63 3.62 0.00	22.73 1.78 0.00	24.28 1.80 0.00	28.60 1.91 0.00	-21.13 -1.37 0.00	22.08 1.61 0.00	27.52 2.26 0.00	38.63 3.36 -2.15	51.02 5.09 0.00	66.09 6.47 0.00	60.16 5.66 0.00	55.99 5.25 0.00	54.65 5.19 0.00	41.54 4.13 0.00	40.58 4.12 0.00	48.19 4.89 0.00	49.43 4.93 0.00	48.33 4.87 0.00	61.50 2.71 -35.81	44.57 2.44 -20.69	45.29 2.48 -20.86	18.06 1.85 0.00	18.82 1.80 0.00
ADK HUDSON___FALLS 24011	30.61 1.49 -3.79	46.12 3.11 0.00	22.26 1.31 0.00	23.85 1.37 0.00	28.70 2.00 0.00	-21.25 -1.49 0.00	21.60 1.13 0.00	27.05 1.78 0.00	37.98 2.09 -2.77	48.68 2.75 0.00	62.44 2.82 0.00	57.06 2.56 0.00	52.58 1.84 0.00	50.97 1.51 0.00	38.48 1.06 0.00	37.62 1.16 0.00	44.87 1.57 0.00	46.08 1.58 0.00	45.10 1.64 0.00	24.20 1.23 0.00	22.58 1.14 0.00	24.22 1.33 -0.94	17.07 0.86 0.00	17.79 0.78 0.00
ADK RESOURCE___RCVRY 23798	30.61 1.49 -3.79	46.12 3.11 0.00	22.26 1.31 0.00	23.85 1.37 0.00	28.70 2.00 0.00	-21.25 -1.49 0.00	21.60 1.13 0.00	27.05 1.78 0.00	37.98 2.09 -2.77	48.68 2.75 0.00	62.44 2.82 0.00	57.06 2.56 0.00	52.58 1.84 0.00	50.97 1.51 0.00	38.48 1.06 0.00	37.62 1.16 0.00	44.87 1.57 0.00	46.08 1.58 0.00	45.10 1.64 0.00	24.20 1.23 0.00	22.58 1.14 0.00	24.22 1.33 -0.94	17.07 0.86 0.00	17.79 0.78 0.00
ADK S GLENS___FALLS 24028	30.61 1.49 -3.79	46.12 3.11 0.00	22.26 1.31 0.00	23.85 1.37 0.00	28.70 2.00 0.00	-21.25 -1.49 0.00	21.60 1.13 0.00	27.05 1.78 0.00	37.98 2.09 -2.77	48.68 2.75 0.00	62.44 2.82 0.00	57.06 2.56 0.00	52.58 1.84 0.00	50.97 1.51 0.00	38.48 1.06 0.00	37.62 1.16 0.00	44.87 1.57 0.00	46.08 1.58 0.00	45.10 1.64 0.00	24.20 1.23 0.00	22.58 1.14 0.00	24.22 1.33 -0.94	17.07 0.86 0.00	17.79 0.78 0.00
ADK_NYS___DAM 23527	30.50 1.46 -3.72	46.35 3.33 0.00	22.27 1.32 0.00	23.88 1.40 0.00	28.73 2.03 0.00	-21.38 -1.62 0.00	21.71 1.24 0.00	26.99 1.73 0.00	38.07 2.23 -2.72	48.69 2.75 0.00	62.57 2.95 0.00	57.15 2.65 0.00	52.88 2.14 0.00	51.30 1.84 0.00	38.80 1.39 0.00	38.04 1.58 0.00	45.32 2.02 0.00	46.51 2.00 0.00	45.39 1.93 0.00	24.26 1.29 0.00	22.64 1.21 0.00	24.22 1.35 -0.92	17.07 0.86 0.00	17.84 0.82 0.00
ALBANY___1 23571	30.40 1.37 -3.71	45.93 2.92 0.00	22.06 1.11 0.00	23.67 1.19 0.00	28.48 1.78 0.00	-21.04 -1.28 0.00	21.53 1.05 0.00	26.75 1.48 0.00	37.69 1.86 -2.71	48.42 2.48 0.00	62.47 2.85 0.00	56.98 2.48 0.00	52.81 2.07 0.00	51.22 1.76 0.00	38.69 1.28 0.00	37.86 1.40 0.00	45.15 1.85 0.00	46.38 1.88 0.00	45.24 1.77 0.00	24.17 1.20 0.00	22.59 1.15 0.00	24.08 1.21 -0.92	16.99 0.78 0.00	17.80 0.79 0.00
ALBANY___2	30.40	45.93	22.06	23.67	28.48	-21.04	21.53	26.75	37.69	48.42	62.47	56.98	52.81	51.22	38.69	37.86	45.15	46.38	45.24	24.17	22.59	24.08	16.99	17.80

23572	1.37	2.92	1.11	1.19	1.78	-1.28	1.05	1.48	1.86	2.48	2.85	2.48	2.07	1.76	1.28	1.40	1.85	1.88	1.77	1.20	1.15	1.21	0.78	0.79
	-3.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	0.00
ALBANY___3	30.40	45.93	22.06	23.67	28.48	-21.04	21.53	26.75	37.69	48.42	62.47	56.98	52.81	51.22	38.69	37.86	45.15	46.38	45.24	24.17	22.59	24.08	16.99	17.80
23573	1.37	2.92	1.11	1.19	1.78	-1.28	1.05	1.48	1.86	2.48	2.85	2.48	2.07	1.76	1.28	1.40	1.85	1.88	1.77	1.20	1.15	1.21	0.78	0.79
	-3.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	0.00
ALBANY___4	30.40	45.93	22.06	23.67	28.48	-21.04	21.53	26.75	37.69	48.42	62.47	56.98	52.81	51.22	38.69	37.86	45.15	46.38	45.24	24.17	22.59	24.08	16.99	17.80
23574	1.37	2.92	1.11	1.19	1.78	-1.28	1.05	1.48	1.86	2.48	2.85	2.48	2.07	1.76	1.28	1.40	1.85	1.88	1.77	1.20	1.15	1.21	0.78	0.79
	-3.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	0.00
ALLEGHENY___COGEN	25.53	42.87	20.82	22.40	26.79	-19.83	20.64	25.42	33.41	45.78	59.57	54.53	50.64	49.29	37.15	36.17	42.98	44.23	43.19	22.83	21.44	22.05	16.19	17.03
23514	-0.25	-0.15	-0.13	-0.08	0.10	-0.07	0.16	0.15	-0.04	-0.16	-0.05	0.03	-0.10	-0.17	-0.26	-0.29	-0.32	-0.28	-0.27	-0.14	0.00	-0.01	-0.03	0.01
	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
AMERICAN_REF_FUEL	24.30	40.01	19.96	21.55	25.22	-18.70	19.78	23.77	31.20	42.47	55.76	50.94	47.76	46.77	35.47	34.45	40.68	41.83	40.79	21.12	19.84	20.41	15.22	16.15
24010	-1.44	-3.00	-0.98	-0.93	-1.48	1.07	-0.70	-1.50	-2.22	-3.47	-3.86	-3.56	-2.98	-2.68	-1.94	-2.01	-2.62	-2.68	-2.67	-1.85	-1.60	-1.64	-0.99	-0.86
	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
AMERICAN___BRASS	24.30	40.01	19.96	21.55	25.22	-18.70	19.78	23.77	31.20	42.47	55.76	50.94	47.76	46.77	35.47	34.45	40.68	41.83	40.79	21.12	19.84	20.41	15.22	16.15
23903	-1.44	-3.00	-0.98	-0.93	-1.48	1.07	-0.70	-1.50	-2.22	-3.47	-3.86	-3.56	-2.98	-2.68	-1.94	-2.01	-2.62	-2.68	-2.67	-1.85	-1.60	-1.64	-0.99	-0.86
	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
ARTHUR_KILL_GT_1	30.87	46.69	22.75	24.30	28.63	-21.15	22.10	27.55	38.69	51.12	66.19	60.20	56.10	54.76	41.63	40.67	48.29	49.53	48.43	61.55	44.62	45.34	18.10	18.84
23520	2.60	3.68	1.81	1.82	1.93	-1.39	1.63	2.29	3.42	5.19	6.57	5.70	5.35	5.30	4.22	4.21	4.99	5.03	4.97	2.77	2.49	2.54	1.88	1.83
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ARTHUR_KILL_2	30.87	46.69	22.75	24.30	28.63	-21.15	22.10	27.55	38.69	51.12	66.19	60.20	56.10	54.76	41.63	40.67	48.29	49.53	48.43	61.55	44.62	45.34	18.10	18.84
23512	2.60	3.68	1.81	1.82	1.93	-1.39	1.63	2.29	3.42	5.19	6.57	5.70	5.35	5.30	4.22	4.21	4.99	5.03	4.97	2.77	2.49	2.54	1.88	1.83
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ARTHUR_KILL_3	30.89	46.72	22.77	24.32	28.66	-21.17	22.12	27.57	38.71	51.15	66.24	60.28	56.10	54.77	41.63	40.68	48.30	49.55	48.44	61.56	44.62	45.35	18.10	18.86
23513	2.62	3.71	1.83	1.84	1.96	-1.41	1.65	2.30	3.44	5.21	6.62	5.78	5.36	5.31	4.22	4.22	5.00	5.04	4.98	2.78	2.49	2.54	1.89	1.84
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASHOKAN___	29.92	45.17	21.91	23.47	27.75	-20.54	21.27	26.42	37.10	48.35	62.68	57.33	53.80	51.98	39.36	38.42	45.61	46.85	45.75	24.23	22.59	23.97	17.11	17.90
23654	1.43	2.16	0.96	0.99	1.05	-0.78	0.79	1.15	1.66	2.41	3.06	2.83	3.06	2.53	1.95	1.96	2.31	2.35	2.29	1.26	1.15	1.23	0.90	0.89
	-3.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	0.00
ASTORIA 5-9___	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.81	41.65	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37
23662	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.80	8.74	7.64	7.00	6.99	5.40	5.19	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA GT2___	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37

23536	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA GT3____	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37
23731	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA GT4____	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37
23727	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT2_1	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37
24094	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT2_2	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37
24095	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT2_3	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37
24096	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT2_4	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37
24097	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT3_1	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37
24098	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT3_2	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37
24099	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT3_3	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37
24100	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT3_4	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37
24101	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT4_1	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37

24102	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37	
	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT4_2	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37	
24103	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT4_3	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37	
24104	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT4_4	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.77	41.58	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37	
24105	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.79	8.74	7.64	7.00	6.99	5.36	5.12	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT_1	31.26	47.32	23.05	24.61	29.06	-21.46	22.41	27.86	39.15	51.81	67.11	61.07	56.79	55.46	42.11	41.05	48.81	50.07	48.97	61.85	44.89	45.63	18.32	19.06	
23523	2.98	4.31	2.11	2.13	2.36	-1.70	1.94	2.60	3.87	5.87	7.49	6.57	6.05	6.00	4.70	4.59	5.51	5.56	5.51	3.06	2.76	2.82	2.10	2.04	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT_10	31.26	47.32	23.05	24.61	29.06	-21.46	22.41	27.86	39.15	51.81	67.11	61.07	56.79	55.46	42.11	41.05	48.81	50.07	48.97	61.85	44.89	45.63	18.32	19.06	
24110	2.98	4.31	2.11	2.13	2.36	-1.70	1.94	2.60	3.87	5.87	7.49	6.57	6.05	6.00	4.70	4.59	5.51	5.56	5.51	3.06	2.76	2.82	2.10	2.04	
	-2.95																								

24108	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.80	8.74	7.64	7.00	6.99	5.40	5.19	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA_GT_9	31.75	48.15	23.46	25.03	29.63	-21.88	22.82	28.27	39.75	52.73	68.36	62.14	57.74	56.45	42.81	41.65	49.69	50.98	49.85	62.32	45.34	46.07	18.63	19.37
24109	3.47	5.14	2.51	2.55	2.93	-2.12	2.34	3.01	4.48	6.80	8.74	7.64	7.00	6.99	5.40	5.19	6.39	6.47	6.38	3.54	3.21	3.26	2.41	2.35
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA__2	31.82	48.27	23.51	25.08	29.70	-21.94	22.88	28.34	39.84	52.86	68.53	62.29	57.88	56.59	42.92	41.75	49.81	51.10	49.96	62.39	45.40	46.13	18.67	19.41
24149	3.55	5.26	2.57	2.60	3.01	-2.17	2.40	3.07	4.57	6.93	8.91	7.79	7.14	7.13	5.51	5.29	6.51	6.59	6.50	3.61	3.27	3.32	2.46	2.40
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA__3	31.63	48.00	23.39	24.95	29.54	-21.81	22.75	28.20	39.64	52.57	68.13	61.88	57.50	56.24	42.68	41.53	49.53	50.82	49.69	62.24	45.26	45.99	18.57	19.31
23516	3.36	4.99	2.44	2.47	2.84	-2.05	2.27	2.93	4.37	6.63	8.51	7.38	6.76	6.78	5.27	5.07	6.23	6.31	6.23	3.45	3.13	3.18	2.36	2.30
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA__4	31.16	47.17	22.98	24.53	28.97	-21.40	22.34	27.78	39.03	51.63	66.87	60.86	56.60	55.28	41.93	40.82	48.53	49.79	48.69	61.70	44.75	45.51	18.25	19.00
23517	2.89	4.15	2.03	2.05	2.27	-1.63	1.86	2.51	3.75	5.69	7.25	6.36	5.86	5.82	4.52	4.36	5.23	5.28	5.22	2.91	2.62	2.70	2.04	1.98
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTORIA__5	31.66	48.01	23.39	24.96	29.54	-21.81	22.75	28.21	39.65	52.57	68.15	61.95	57.57	56.28	42.69	41.55	49.55	50.83	49.70	62.25	45.27	46.00	18.57	19.32
23518	3.39	5.00	2.44	2.48	2.84	-2.05	2.28	2.94	4.37	6.63	8.53	7.46	6.83	6.82	5.28	5.09	6.25	6.32	6.24	3.46	3.14	3.19	2.36	2.30
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
ASTRIA 10-13__	31.26	47.32	23.05	24.61	29.06	-21.46	22.41	27.86	39.15	51.81	67.11	61.07	56.79	55.46	42.11	41.05	48.81	50.07	48.97	61.85	44.89	45.63	18.32	19.06
23663	2.98	4.31	2.11	2.13	2.36	-1.70	1.94	2.60	3.87	5.87	7.49	6.57	6.05	6.00	4.70	4.59	5.51	5.56	5.51	3.06	2.76	2.82	2.10	2.04
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
BARRETT 1-8__GRP4	35.56	47.21	23.51	24.60	28.98	-20.51	22.44	35.02	44.39	51.55	66.62	60.41	56.32	54.98	41.96	41.97	48.68	50.00	48.88	47.84	49.26	41.83	42.10	37.24
24034	2.86	4.20	2.09	2.12	2.29	-1.64	1.91	2.68	3.88	5.61	7.00	5.91	5.58	5.52	4.45	4.56	5.38	5.49	5.41	3.00	2.69	2.74	2.06	2.05
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
BARRETT 9-12__GRP3	35.56	47.21	23.51	24.60	28.98	-20.51	22.44	35.02	44.39	51.55	66.62	60.41	56.32	54.98	41.96	41.97	48.68	50.00	48.88	47.84	49.26	41.83	42.10	37.24
24033	2.86	4.20	2.09	2.12	2.29	-1.64	1.91	2.68	3.88	5.61	7.00	5.91	5.58	5.52	4.45	4.56	5.38	5.49	5.41	3.00	2.69	2.74	2.06	2.05
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
BARRETT_IC_1	35.56	47.21	23.51	24.60	28.98	-20.51	22.44	35.02	44.39	51.55	66.62	60.41	56.32	54.98	41.96	41.97	48.68	50.00	48.88	47.84	49.26	41.83	42.10	37.24
23704	2.86	4.20	2.09	2.12	2.29	-1.64	1.91	2.68	3.88	5.61	7.00	5.91	5.58	5.52	4.45	4.56	5.38	5.49	5.41	3.00	2.69	2.74	2.06	2.05
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
BARRETT_IC_10	35.56	47.21	23.51	24.60	28.98	-20.51	22.44	35.02	44.39	51.55	66.62	60.41	56.32	54.98	41.96	41.97	48.68	50.00	48.88	47.84	49.26	41.83	42.10	37.24
23701	2.86	4.20	2.09	2.12	2.29	-1.64	1.91	2.68	3.88	5.61	7.00	5.91	5.58	5.52	4.45	4.56	5.38	5.49	5.41	3.00	2.69	2.74	2.06	2.05
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
BARRETT_IC_11	35.56	47.21	23.51	24.60	28.98	-20.51	22.44	35.02	44.39	51.55	66.62	60.41	56.32	54.98	41.96	41.97	48.68	50.00	48.88	47.84	49.26	41.83	42.10	37.24

23702	2.86	4.20	2.09	2.12	2.29	-1.64	1.91	2.68	3.88	5.61	7.00	5.91	5.58	5.52	4.45	4.56	5.38	5.49	5.41	3.00	2.69	2.74	2.06	2.05
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
BARRETT_IC_12	35.56	47.21	23.51	24.60	28.98	-20.51	22.44	35.02	44.39	51.55	66.62	60.41	56.32	54.98	41.96	41.97	48.68	50.00	48.88	47.84	49.26	41.83	42.10	37.24
23703	2.86	4.20	2.09	2.12	2.29	-1.64	1.91	2.68	3.88	5.61	7.00	5.91	5.58	5.52	4.45	4.56	5.38	5.49	5.41	3.00	2.69	2.74	2.06	2.05
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
BARRETT_IC_2	35.56	47.21	23.51	24.60	28.98	-20.51	22.44	35.02	44.39	51.55	66.62	60.41	56.32	54.98	41.96	41.97	48.68	50.00	48.88	47.84	49.26	41.83	42.10	37.24
23705	2.86	4.20	2.09	2.12	2.29	-1.64	1.91	2.68	3.88	5.61	7.00	5.91	5.58	5.52	4.45	4.56	5.38	5.49	5.41	3.00	2.69	2.74	2.06	2.05
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
BARRETT_IC_3	35.56	47.21	23.51	24.60	28.98	-20.51	22.44	35.02	44.39	51.55	66.62	60.41	56.32	54.98	41.96	41.97	48.68	50.00	48.88	47.84	49.26	41.83	42.10	37.24
23706	2.86	4.20	2.09	2.12	2.29	-1.64	1.91	2.68	3.88	5.61	7.00	5.91	5.58	5.52	4.45	4.56	5.38	5.49	5.41	3.00	2.69	2.74	2.06	2.05
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
BARRETT_IC_4	35.56	47.21	23.51	24.60	28.98	-20.51	22.44	35.02	44.39	51.55	66.62	60.41	56.32	54.98	41.96	41.97	48.68	50.00	48.88	47.84	49.26	41.83	42.10	37.24
23707	2.86	4.20	2.09	2.12	2.29	-1.64	1.91	2.68	3.88	5.61	7.00	5.91	5.58	5.52	4.45	4.56	5.38	5.49	5.41	3.00	2.69	2.74	2.06	2.05
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
BARRETT_IC_5	35.56	47.21	23.51	24.60	28.98	-20.51	22.44	35.02	44.39	51.55	66.62	60.41	56.32	54.98	41.96	41.97	48.68	50.00	48.88	47.84	49.26	41.83	42.10	37.24
23708	2.86	4.20	2.09	2.12	2.29	-1.64	1.91	2.68	3.88	5.61	7.00	5.91	5.58	5.52	4.45	4.56	5.38	5.49	5.41	3.00	2.69	2.74	2.06	2.05
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
BARRETT_IC_6	35.56	47.21	23.51	24.60	28.98																			

23546	2.80	4.08	2.04	2.07	2.23	-1.60	1.87	2.63	3.80	5.47	6.64	5.50	5.19	5.16	4.26	4.46	5.25	5.35	5.29	2.93	2.63	2.68	2.02	2.01
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
BEAVER RIVER__HYD	24.75	42.61	20.43	22.02	26.69	-19.75	20.38	25.24	32.73	45.08	58.40	53.46	49.80	48.48	36.63	35.74	42.50	43.71	42.69	22.61	21.11	21.59	15.90	16.61
24048	-0.62	-0.40	-0.52	-0.46	-0.01	0.01	-0.09	-0.03	-0.42	-0.86	-1.22	-1.04	-0.94	-0.98	-0.78	-0.72	-0.80	-0.80	-0.78	-0.36	-0.33	-0.38	-0.32	-0.40
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
BEEBEE_GT_13	25.35	42.63	20.63	22.19	26.58	-19.68	20.55	25.31	33.21	45.68	59.58	54.42	50.57	49.17	37.01	35.97	42.86	44.24	43.15	22.81	21.44	21.93	16.13	16.98
23619	-0.30	-0.38	-0.31	-0.29	-0.12	0.09	0.07	0.04	-0.15	-0.26	-0.04	-0.08	-0.17	-0.29	-0.40	-0.49	-0.44	-0.27	-0.32	-0.16	0.01	-0.10	-0.08	-0.04
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00
BETHLEHEM__STEEL	24.45	40.30	20.06	21.60	25.28	-18.75	19.78	23.87	31.46	42.91	56.27	51.51	48.30	47.36	35.94	34.90	41.22	42.42	41.45	21.50	20.11	20.68	15.37	16.25
23779	-1.32	-2.71	-0.89	-0.88	-1.42	1.01	-0.70	-1.40	-1.98	-3.03	-3.35	-2.99	-2.44	-2.10	-1.47	-1.56	-2.08	-2.09	-2.02	-1.47	-1.33	-1.38	-0.84	-0.77
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
BINGHAMTON__COGEN	26.34	43.13	21.11	22.65	26.78	-19.89	20.56	25.44	33.98	46.35	60.20	55.14	51.51	50.26	38.05	37.04	43.94	45.13	44.08	23.25	21.68	22.45	16.46	17.24
23790	0.16	0.12	0.16	0.17	0.09	-0.13	0.08	0.17	0.24	0.41	0.58	0.64	0.77	0.80	0.63	0.58	0.64	0.62	0.61	0.28	0.25	0.28	0.25	0.23
	-0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00
BLACK RIVER__HYD	24.62	42.40	20.28	21.88	26.62	-19.71	20.34	25.22	32.69	44.89	58.12	53.23	49.61	48.29	36.52	35.59	42.30	43.51	42.50	22.52	21.02	21.50	15.82	16.52
24047	-0.81	-0.61	-0.67	-0.61	-0.08	0.05	-0.13	-0.05	-0.51	-1.04	-1.50	-1.26	-1.13	-1.17	-0.89	-0.87	-1.00	-1.00	-0.97	-0.45	-0.42	-0.48	-0.40	-0.50
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
BOWLINE__1	29.84	45.15	22.06	23.60	27.80	-20.55	21.45	26.68	37.35	49.22	63.84	58.33	54.44	53.08	40.27	39.22	46.48	47.73	46.65	24.75	23.07	24.33	17.45	18.21
23526	1.63	2.14	1.11	1.12	1.10	-0.79	0.98	1.41	2.12	3.28	4.22	3.83	3.70	3.62	2.86	2.76	3.18	3.22	3.18	1.78	1.64	1.66	1.24	1.19
	-2.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.71	0.00	0.00
BOWLINE__2	29.84	45.15	22.06	23.60	27.80	-20.55	21.45	26.68	37.35	49.22	63.84	58.33	54.44	53.08	40.27	39.22	46.48	47.73	46.65	24.75	23.07	24.33	17.45	18.21
23595	1.63	2.14	1.11	1.12	1.10	-0.79	0.98	1.41	2.12	3.28	4.22	3.83	3.69	3.62	2.86	2.76	3.18	3.22	3.18	1.78	1.64	1.66	1.24	1.19
	-2.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.71	0.00	0.00
BROOKLYN_NAVY_YARD	30.67	46.36	22.59	24.13	28.41	-20.99	21.94	27.37	38.44	50.77	65.74	59.84	55.69	54.36	41.34	40.41	47.96	49.20	48.11	61.38	44.44	45.16	17.97	18.71
23515	2.40	3.35	1.64	1.65	1.71	-1.23	1.47	2.11	3.16	4.83	6.12	5.34	4.95	4.90	3.92	3.95	4.66	4.70	4.64	2.59	2.31	2.35	1.75	1.69
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
BURROWS__LYONSDAL	25.32	43.33	20.93	22.51	27.02	-20.00	20.68	25.60	33.37	46.12	59.76	54.68	50.94	49.62	37.54	36.59	43.47	44.69	43.65	23.11	21.56	22.07	16.28	17.03
23803	-0.02	0.32	-0.02	0.03	0.33	-0.24	0.20	0.34	0.24	0.18	0.14	0.18	0.20	0.16	0.13	0.13	0.17	0.18	0.19	0.14	0.12	0.11	0.06	0.02
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	25.00	42.15	20.53	22.06	26.27	-19.45	20.20	24.92	32.71	45.04	58.51	53.55	49.96	48.74	36.90	35.88	42.55	43.77	42.75	22.54	21.03	21.59	15.91	16.70
24060	-0.55	-0.86	-0.42	-0.42	-0.43	0.31	-0.27	-0.35	-0.58	-0.90	-1.11	-0.95	-0.78	-0.72	-0.51	-0.58	-0.74	-0.74	-0.71	-0.43	-0.40	-0.43	-0.30	-0.31
	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00
CARTHAGE__PAPER	24.60	42.40	20.28	21.88	26.62	-19.71	20.34	25.22	32.68	44.89	58.12	53.23	49.61	48.29	36.52	35.59	42.30	43.51	42.50	22.52	21.02	21.50	15.82	16.52

23857	-0.81	-0.61	-0.67	-0.61	-0.08	0.05	-0.13	-0.05	-0.51	-1.04	-1.50	-1.26	-1.13	-1.17	-0.89	-0.87	-1.00	-1.00	-0.97	-0.45	-0.42	-0.48	-0.40	-0.50
	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
CH_MISC_IPPS	29.62	44.85	22.00	23.54	27.74	-20.45	21.29	26.54	37.27	48.87	63.23	57.72	53.83	52.44	39.81	38.88	46.12	47.33	46.26	24.57	22.91	24.19	17.31	18.10
23765	1.34	1.84	1.05	1.06	1.04	-0.69	0.82	1.27	1.95	2.94	3.61	3.22	3.09	2.98	2.39	2.42	2.82	2.82	2.80	1.60	1.47	1.49	1.10	1.08
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.74	0.00	0.00
CH_RES_BVR_FALLS	25.17	43.08	20.97	22.51	26.75	-19.80	20.51	25.30	33.03	45.99	59.68	54.55	50.77	49.48	37.42	36.48	43.33	44.54	43.49	22.99	21.46	21.93	16.22	17.02
23983	0.02	0.07	0.02	0.03	0.05	-0.04	0.03	0.03	0.04	0.05	0.06	0.05	0.03	0.02	0.01	0.02	0.03	0.03	0.03	0.02	0.02	0.02	0.01	0.01
	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00
CH_RES_NIAGARA	24.05	39.69	19.81	21.36	24.97	-18.54	19.60	23.39	30.71	41.82	55.02	50.33	47.23	46.29	35.13	34.13	40.27	41.47	40.49	20.87	19.58	20.15	15.01	15.94
23895	-1.69	-3.32	-1.13	-1.12	-1.73	1.22	-0.88	-1.87	-2.71	-4.12	-4.60	-4.17	-3.51	-3.17	-2.28	-2.33	-3.03	-3.04	-2.98	-2.10	-1.86	-1.90	-1.21	-1.07
	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
CH_RES_SYRACUSE	24.81	41.70	20.35	21.87	25.99	-19.25	20.03	24.67	32.41	44.58	57.98	53.06	49.54	48.35	36.60	35.58	42.18	43.39	42.38	22.31	20.83	21.38	15.78	16.58
23985	-0.78	-1.31	-0.60	-0.61	-0.71	0.51	-0.45	-0.59	-0.90	-1.35	-1.64	-1.44	-1.20	-1.11	-0.81	-0.88	-1.12	-1.12	-1.08	-0.66	-0.61	-0.64	-0.44	-0.44
	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00
CORNELL____	24.72	41.04	19.92	21.36	25.33	-18.60	19.65	24.43	32.42	44.72	58.23	53.18	49.65	48.40	36.68	35.52	42.05	43.44	42.41	22.46	21.00	21.53	15.86	16.78
23752	-1.04	-1.97	-1.02	-1.12	-1.37	1.16	-0.83	-0.83	-1.02	-1.22	-1.39	-1.32	-1.09	-1.06	-0.73	-0.94	-1.25	-1.07	-1.05	-0.51	-0.44	-0.54	-0.36	-0.24
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
COXSACKIE__GT	29.58	44.62	21.69	23.25	27.53	-20.42	21.04	26.07	36.63	47.48	61.59	56.39	52.87	51.16	38.73	37.77	44.87	46.10	44.99	23.80	22.17	23.54	16.77	17.57
23611	0.97	1.61	0.74	0.77	0.83	-0.66	0.56	0.81	1.11	1.55	1.97	1.89	2.12	1.70	1.31	1.31	1.57	1.59	1.53	0.83	0.73	0.77	0.55	0.55
	-3.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00
CRESCENT____HYD	30.37	45.91	22.06	23.66	28.47	-21.07	21.50	26.76	37.71	48.35	62.27	56.83	52.61	51.02	38.55	37.74	44.99	46.21	45.10	24.11	22.52	24.06	16.97	17.75
24018	1.32	2.90	1.11	1.18	1.77	-1.31	1.03	1.50	1.87	2.41	2.65	2.33	1.87	1.57	1.14	1.28	1.69	1.70	1.63	1.14	1.08	1.19	0.75	0.73
	-3.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.92	0.00	0.00
DANSKAMMER__1	29.40	44.45	21.81	23.34	27.47	-20.23	21.07	26.27	36.91	48.39	62.60	57.14	53.25	51.94	39.43	38.52	45.68	46.88	45.83	24.33	22.69	23.97	17.16	17.96
23586	1.12	1.44	0.86	0.86	0.77	-0.47	0.60	1.01	1.59	2.45	2.98	2.64	2.51	2.49	2.02	2.06	2.38	2.38	2.37	1.36	1.25	1.27	0.95	0.94
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.74	0.00	0.00
DANSKAMMER__2	29.40	44.45	21.81	23.34	27.47	-20.23	21.07	26.27	36.91	48.39	62.60	57.14	53.25	51.94	39.43	38.52	45.68	46.88	45.83	24.33	22.69	23.97	17.16	17.96
23589	1.12	1.44	0.86	0.86	0.77	-0.47	0.60	1.01	1.59	2.45	2.98	2.64	2.51	2.49	2.02	2.06	2.38	2.38	2.37	1.36	1.25	1.27	0.95	0.94
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.74	0.00	0.00
DANSKAMMER__3	29.40	44.45	21.81	23.34	27.47	-20.23	21.07	26.27	36.91	48.39	62.60	57.14	53.25	51.94	39.43	38.52	45.68	46.88	45.83	24.33	22.69	23.97	17.16	17.96
23590	1.12	1.44	0.86	0.86	0.77	-0.47	0.60	1.01	1.59	2.45	2.98	2.64	2.51	2.49	2.02	2.06	2.38	2.38	2.37	1.36	1.25	1.27	0.95	0.94
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.74	0.00	0.00
DANSKAMMER__4	29.40	44.45	21.81	23.34	27.47	-20.23	21.07	26.27	36.91	48.39	62.60	57.14	53.25	51.94	39.43	38.52	45.68	46.88	45.83	24.33	22.69	23.97	17.16	17.96

23591		1.12	1.44	0.86	0.86	0.77	-0.47	0.60	1.01	1.59	2.45	2.98	2.64	2.51	2.49	2.02	2.06	2.38	2.38	2.37	1.36	1.25	1.27	0.95	0.94	
		-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.74	0.00	0.00	
DANSKAMMER___DIESEL		29.40	44.45	21.81	23.34	27.47	-20.23	21.07	26.27	36.91	48.39	62.60	57.14	53.25	51.94	39.43	38.52	45.68	46.88	45.83	24.33	22.69	23.97	17.16	17.96	
23592		1.12	1.44	0.86	0.86	0.77	-0.47	0.60	1.01	1.59	2.45	2.98	2.64	2.51	2.49	2.02	2.06	2.38	2.38	2.37	1.36	1.25	1.27	0.95	0.94	
		-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.74	0.00	0.00
DASHVILLE___HYD		29.91	45.16	22.03	23.58	27.79	-20.50	21.34	26.57	37.30	48.87	63.02	57.51	53.71	52.30	39.71	38.78	46.00	47.20	46.13	24.48	22.90	24.22	17.34	18.14	
23610		1.56	2.15	1.08	1.10	1.09	-0.74	0.86	1.31	1.97	2.93	3.40	3.01	2.97	2.84	2.29	2.32	2.70	2.69	2.67	1.51	1.47	1.51	1.13	1.12	
		-3.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.75	0.00	0.00
DOGGLEVILLE___HYD		26.52	44.94	21.93	23.43	27.63	-20.45	21.18	26.51	35.00	48.80	62.98	57.49	53.49	52.03	39.47	38.54	45.77	47.04	45.95	24.51	22.80	23.36	17.21	17.94	
23807		1.28	1.93	0.98	0.95	0.93	-0.69	0.71	1.25	1.94	2.86	3.36	2.99	2.75	2.57	2.06	2.08	2.47	2.53	2.49	1.54	1.37	1.43	0.99	0.92	
		0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	
DUNKIRK___1		23.87	39.16	19.54	21.06	24.66	-18.26	19.26	23.76	31.32	42.63	55.69	51.06	47.86	46.88	35.57	34.51	40.86	42.09	41.14	21.33	19.73	20.32	15.16	15.95	
23563		-1.93	-3.85	-1.40	-1.42	-2.04	1.51	-1.21	-1.50	-2.15	-3.31	-3.93	-3.44	-2.88	-2.58	-1.84	-1.95	-2.44	-2.42	-2.32	-1.64	-1.70	-1.75	-1.05	-1.07	
		-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	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	-0.11	0.00	0.00
DUNKIRK___2		23.87	39.16	19.54	21.06	24.66	-18.26	19.26	23.76	31.32	42.63	55.69	51.06	47.86	46.88	35.57	34.51	40.86	42.09	41.14	21.33	19.73	20.32	15.16	15.95	
23564		-1.93	-3.85	-1.40	-1.42	-2.04	1.51	-1.21	-1.50	-2.15	-3.31	-3.93	-3.44	-2.88	-2.58	-1.84	-1.95	-2.44	-2.42	-2.32	-1.64	-1.70	-1.75	-1.05	-1.07	
		-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	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	-0.11	0.00	0.00
DUNKIRK___3		24.06	39.49	19.68	21.20	24.82	-18.39	19.40	23.78	31.35	42.70	55.85	51.18	47.98	47.01	35.67	34.62	40.95	42.16	41.20	21.37	19.84	20.42	15.21	16.02	
23565		-1.75	-3.52	-1.27	-1.28	-1.88	1.38	-1.08	-1.48	-2.12	-3.24	-3.77	-3.32	-2.76	-2.45	-1.74	-1.84	-2.35	-2.35	-2.26	-1.60	-1.60	-1.64	-1.00	-0.99	
		-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	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	-0.11	0.00	0.00
DUNKIRK___4		24.06	39.49	19.68	21.20	24.82	-18.39	19.40	23.78	31.35	42.70	55.85	51.18	47.98	47.01	35.67	34.62	40.95	42.16	41.20	21.37	19.84	20.42	15.21	16.02	
23566		-1.75	-3.52	-1.27	-1.28	-1.87	1.37	-1.08	-1.48	-2.12	-3.24	-3.77	-3.32	-2.76	-2.45	-1.74	-1.84	-2.35	-2.35	-2.26	-1.60	-1.59	-1.64	-1.00	-0.99	
		-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	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	-0.11	0.00	0.00
EAST HAMPTON___GT		35.63	47.31	23.54	24.61	28.98	-20.48	22.48	35.10	44.03	50.55	65.62	59.66	55.67	54.32	41.45	41.58	48.05	49.17	48.03	47.41	48.83	41.43	41.96	37.25	
23717		2.93	4.30	2.11	2.13	2.28	-1.60	1.95	2.76	3.51	4.61	6.00	5.16	4.93	4.86	3.94	4.17	4.75	4.66	4.57	2.57	2.27	2.33	1.93	2.06	
		-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17	
EAST RIVER___6		30.94	46.78	22.80	24.35	28.67	-21.18	22.15	27.63	38.80	51.29	66.41	60.41	56.18	54.85	41.72	40.80	48.46	49.70	48.59	61.64	44.69	45.42	18.16	18.90	
23660		2.67	3.77	1.85	1.87	1.98	-1.42	1.68	2.37	3.53	5.35	6.79	5.91	5.44	5.40	4.31	4.34	5.16	5.19	5.13	2.86	2.56	2.61	1.94	1.89	
		-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
EAST RIVER___7		30.94	46.78	22.80	24.35	28.67	-21.18	22.15	27.63	38.80	51.29	66.41	60.41	56.18	54.85	41.72	40.80	48.46	49.70	48.59	61.64	44.69	45.42	18.16	18.90	
23524		2.67	3.77	1.85	1.87	1.98	-1.42	1.68	2.37	3.53	5.35	6.79	5.91	5.44	5.40	4.31	4.34	5.16	5.19	5.13	2.86	2.56	2.61	1.94	1.89	
		-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
EAST_HAMPTON___DIESEL		35.45	47.00	23.40	24.48	28.83	-20.40	22.33	34.90	44.18	51.24	66.15	59.57	55.51	54.18	41.29	41.24	47.98	49.49	48.36	47.56	48.88	41.50	41.94	37.14	

23722	2.76	3.99	1.97	2.00	2.13	-1.52	1.80	2.56	3.67	5.31	6.53	5.07	4.77	4.72	3.78	3.83	4.68	4.98	4.90	2.72	2.31	2.40	1.90	1.95
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
E_CANADA_CAP_HY	29.51	43.51	20.88	22.54	27.32	-20.29	20.99	25.62	36.55	46.07	60.12	55.02	51.04	49.61	37.22	36.14	43.12	44.50	43.36	22.90	21.49	22.94	16.08	16.87
24051	-0.26	0.49	-0.07	0.06	0.63	-0.52	0.52	0.36	0.18	0.13	0.50	0.52	0.30	0.15	-0.19	-0.32	-0.18	0.00	-0.10	-0.07	0.05	-0.11	-0.14	-0.14
	-4.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	0.00
E_CANADA_MHWK_HY	26.52	44.94	21.93	23.43	27.63	-20.45	21.18	26.51	35.00	48.80	62.98	57.49	53.49	52.03	39.47	38.54	45.77	47.04	45.95	24.51	22.80	23.36	17.21	17.94
24050	1.28	1.93	0.98	0.95	0.93	-0.69	0.71	1.25	1.94	2.86	3.36	2.99	2.75	2.57	2.06	2.08	2.47	2.53	2.49	1.54	1.37	1.43	0.99	0.92
	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00
E_FISHKILL___LBMP	29.22	44.23	21.61	23.15	27.33	-20.20	20.97	26.04	36.47	47.64	61.65	56.35	52.53	51.26	38.89	37.97	45.02	46.21	45.16	23.91	22.30	23.61	16.91	17.71
23776	0.91	1.21	0.67	0.67	0.63	-0.44	0.50	0.78	1.17	1.70	2.03	1.86	1.79	1.81	1.48	1.51	1.72	1.71	1.69	0.94	0.87	0.91	0.69	0.70
	-2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.74	0.00	0.00
FAR ROCKAWAY___4	35.67	47.35	23.57	24.65	29.04	-20.55	22.37	34.88	44.25	51.42	66.51	59.97	55.93	54.74	41.88	41.85	48.51	49.88	48.76	47.74	49.15	41.73	42.00	37.16
23548	2.98	4.34	2.14	2.17	2.34	-1.68	1.84	2.54	3.74	5.48	6.89	5.47	5.19	5.28	4.36	4.44	5.21	5.37	5.29	2.90	2.59	2.64	1.97	1.98
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
FIBERTEK___ENERGY	24.81	41.70	20.35	21.87	25.99	-19.25	20.03	24.67	32.41	44.58	57.98	53.06	49.54	48.35	36.60	35.58	42.18	43.39	42.38	22.31	20.83	21.38	15.78	16.58
23856	-0.78	-1.31	-0.60	-0.61	-0.71	0.51	-0.45	-0.59	-0.90	-1.35	-1.64	-1.44	-1.20	-1.11	-0.81	-0.88	-1.12	-1.12	-1.08	-0.66	-0.61	-0.64	-0.44	-0.44
	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00
FITZPATRICK___	24.54	41.34	20.19	21.68	25.69	-19.02	19.75	24.34	31.99	44.18	57.41	52.51	48.96	47.77	36.15	35.16	41.71	42.89	41.88	22.08	20.60	21.13	15.59	16.37
23598	-0.95	-1.67	-0.76	-0.80	-1.01	0.75	-0.72	-0.93	-1.25	-1.76	-2.21	-1.99	-1.78	-1.69	-1.26	-1.30	-1.59	-1.62	-1.58	-0.89	-0.83	-0.86	-0.63	-0.64
	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
FORT ORANGE___	30.94	46.69	22.40	24.01	28.83	-21.25	21.83	27.22	38.40	49.63	64.02	58.34	54.13	52.47	39.66	38.83	46.30	47.53	46.37	24.84	23.21	24.68	17.44	18.25
23900	1.97	3.68	1.46	1.53	2.13	-1.49	1.36	1.95	2.62	3.69	4.40	3.84	3.39	3.02	2.25	2.37	3.00	3.02	2.91	1.87	1.77	1.82	1.23	1.23
	-3.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	0.00
FORT_DRUM_COGEN	24.55	42.28	20.22	21.81	26.54	-19.65	20.28	25.14	32.59	44.76	57.95	53.08	49.46	48.14	36.41	35.49	42.18	43.38	42.37	22.45	20.95	21.44	15.77	16.47
23780	-0.87	-0.73	-0.73	-0.67	-0.16	0.12	-0.20	-0.12	-0.60	-1.17	-1.67	-1.42	-1.28	-1.31	-1.00	-0.97	-1.12	-1.13	-1.09	-0.52	-0.48	-0.54	-0.44	-0.55
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
FRANKLIN_FALL_HYD	25.03	42.80	20.70	22.25	26.64	-19.73	20.39	25.14	32.83	45.49	59.00	53.89	50.01	48.68	36.69	35.85	42.66	43.85	42.83	22.68	21.18	21.65	15.95	16.74
24054	-0.28	-0.22	-0.25	-0.23	-0.05	0.03	-0.08	-0.12	-0.28	-0.45	-0.61	-0.61	-0.73	-0.78	-0.72	-0.61	-0.64	-0.66	-0.63	-0.29	-0.26	-0.30	-0.26	-0.28
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
FULTON COGEN___	24.83	41.92	20.40	21.92	26.12	-19.34	20.07	24.77	32.50	44.76	58.12	53.19	49.60	48.38	36.62	35.62	42.25	43.45	42.44	22.39	20.89	21.43	15.79	16.56
23766	-0.70	-1.09	-0.55	-0.56	-0.58	0.42	-0.40	-0.50	-0.77	-1.18	-1.50	-1.31	-1.14	-1.08	-0.79	-0.84	-1.05	-1.06	-1.02	-0.58	-0.54	-0.58	-0.42	-0.45
	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00
GARDENVILLE___LBMP	23.67	39.05	19.53	21.06	24.63	-18.40	19.29	23.26	30.53	41.50	54.52	49.88	46.85	45.92	34.83	33.83	39.98	41.12	40.20	20.73	19.36	19.96	14.86	15.77

24039	-2.09	-3.96	-1.42	-1.42	-2.07	1.36	-1.19	-2.01	-2.92	-4.44	-5.10	-4.62	-3.89	-3.54	-2.59	-2.63	-3.32	-3.39	-3.26	-2.24	-2.08	-2.10	-1.35	-1.25
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
GENERAL__MILLS	24.45	40.30	20.06	21.60	25.28	-18.75	19.78	23.87	31.46	42.91	56.27	51.51	48.30	47.36	35.94	34.90	41.22	42.42	41.45	21.50	20.11	20.68	15.37	16.25
23808	-1.32	-2.71	-0.89	-0.88	-1.42	1.01	-0.70	-1.40	-1.98	-3.03	-3.35	-2.99	-2.44	-2.10	-1.47	-1.56	-2.08	-2.09	-2.02	-1.47	-1.33	-1.38	-0.84	-0.77
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
GILBOA__1	29.35	45.68	21.96	23.57	28.35	-20.87	21.30	26.34	36.48	47.60	61.45	56.05	52.01	50.46	38.13	37.30	44.56	45.77	44.57	23.77	22.22	23.54	16.77	17.64
23756	1.15	2.67	1.01	1.09	1.66	-1.11	0.82	1.07	1.26	1.66	1.83	1.55	1.26	1.00	0.72	0.84	1.26	1.27	1.11	0.80	0.79	0.87	0.56	0.62
	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00
GILBOA__2	29.35	45.68	21.96	23.57	28.35	-20.87	21.30	26.34	36.48	47.60	61.45	56.05	52.01	50.46	38.13	37.30	44.56	45.77	44.57	23.77	22.22	23.54	16.77	17.64
23757	1.15	2.67	1.01	1.09	1.66	-1.11	0.82	1.07	1.26	1.66	1.83	1.55	1.26	1.00	0.72	0.84	1.26	1.27	1.11	0.80	0.79	0.87	0.56	0.62
	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00
GILBOA__3	29.35	45.68	21.96	23.57	28.35	-20.87	21.30	26.34	36.48	47.60	61.45	56.05	52.01	50.46	38.13	37.30	44.56	45.77	44.57	23.77	22.22	23.54	16.77	17.64
23758	1.15	2.67	1.01	1.09	1.66	-1.11	0.82	1.07	1.26	1.66	1.83	1.55	1.26	1.00	0.72	0.84	1.26	1.27	1.11	0.80	0.79	0.87	0.56	0.62
	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00
GILBOA__4	29.35	45.68	21.96	23.57	28.35	-20.87	21.30	26.34	36.48	47.60	61.45	56.05	52.01	50.46	38.13	37.30	44.56	45.77	44.57	23.77	22.22	23.54	16.77	17.64
23759	1.15	2.67	1.01	1.09	1.66	-1.11	0.82	1.07	1.26	1.66	1.83	1.55	1.26	1.00	0.72	0.84	1.26	1.27	1.11	0.80	0.79	0.87	0.56	0.62
	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00
GILBOA____	29.35	45.68	21.96	23.57	28.35	-20.87	21.30	26.34	36.48	47.60	61.45	56.05	52.01	50.46	38.13	37.30	44.56	45.77	44.57	23.77	22.22	23.54	16.77	17.64
23599	1.15	2.67	1.01	1.09	1.66	-1.11	0.82	1.07	1.26	1.66	1.83	1.55	1.26	1.00	0.72	0.84	1.26	1.27	1.11	0.80	0.79	0.87	0.56	0.62
	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00
GINNA____	24.36	41.20	19.89	21.41	25.72	-19.04	19.77	24.29	31.85	43.72	56.88	51.95	48.26	46.90	35.35	34.43	40.97	42.21	41.18	21.82	20.50	21.02	15.42	16.20
23603	-1.28	-1.81	-1.05	-1.08	-0.98	0.73	-0.71	-0.97	-1.50	-2.22	-2.74	-2.55	-2.48	-2.56	-2.06	-2.03	-2.33	-2.30	-2.28	-1.15	-0.93	-1.02	-0.79	-0.81
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00
GLEN PARK____	24.82	42.76	20.44	22.05	26.86	-19.89	20.53	25.46	33.00	45.29	58.63	53.71	50.06	48.73	36.86	35.92	42.68	43.90	42.88	22.72	21.20	21.70	15.95	16.66
23778	-0.61	-0.25	-0.51	-0.43	0.17	-0.13	0.06	0.20	-0.20	-0.65	-0.99	-0.79	-0.68	-0.73	-0.55	-0.54	-0.62	-0.61	-0.59	-0.25	-0.23	-0.29	-0.26	-0.36
	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
GLENWOOD_IC_1_G5	35.63	47.31	23.54	24.61	28.98	-20.48	22.48	35.10	44.03	50.55	65.62	59.66	55.67	54.32	41.45	41.58	48.05	49.17	48.03	47.41	48.83	41.43	41.96	37.25
23712	2.93	4.30	2.11	2.13	2.28	-1.60	1.95	2.76	3.51	4.61	6.00	5.16	4.93	4.86	3.94	4.17	4.75	4.66	4.57	2.57	2.27	2.33	1.93	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
GLENWOOD_IC_2_G1	35.56	47.14	23.46	24.55	28.91	-20.46	22.31	34.79	44.14	51.37	66.46	60.12	56.19	54.92	42.05	41.89	48.53	49.89	48.76	47.76	49.22	41.78	42.03	37.20
23688	2.87	4.13	2.03	2.06	2.21	-1.58	1.78	2.44	3.63	5.43	6.84	5.62	5.45	5.46	4.54	4.48	5.23	5.38	5.30	2.92	2.66	2.69	1.99	2.01
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
GLENWOOD_IC_3_G1	35.56	47.14	23.46	24.55	28.91	-20.46	22.31	34.79	44.14	51.37	66.46	60.12	56.19	54.92	42.05	41.89	48.53	49.89	48.76	47.76	49.22	41.78	42.03	37.20

23689	2.87	4.13	2.03	2.06	2.21	-1.58	1.78	2.44	3.63	5.43	6.84	5.62	5.45	5.46	4.54	4.48	5.23	5.38	5.30	2.92	2.66	2.69	1.99	2.01	
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17	
GLENWOOD___4	35.56	47.14	23.46	24.55	28.91	-20.46	22.31	34.79	44.14	51.37	66.46	60.12	56.19	54.92	42.05	41.89	48.53	49.89	48.76	47.76	49.22	41.78	42.03	37.20	
23550	2.87	4.13	2.03	2.06	2.21	-1.58	1.78	2.44	3.63	5.43	6.84	5.62	5.45	5.46	4.54	4.48	5.23	5.38	5.30	2.92	2.66	2.69	1.99	2.01	
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17	
GLENWOOD___5	35.56	47.14	23.46	24.55	28.91	-20.46	22.31	34.79	44.14	51.37	66.46	60.12	56.19	54.92	42.05	41.89	48.53	49.89	48.76	47.76	49.22	41.78	42.03	37.20	
23614	2.87	4.13	2.03	2.06	2.21	-1.58	1.78	2.44	3.63	5.43	6.84	5.62	5.45	5.46	4.54	4.48	5.23	5.38	5.30	2.92	2.66	2.69	1.99	2.01	
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17	
GOUDEY___7	26.39	43.26	21.21	22.77	26.94	-20.02	20.67	25.64	34.17	46.64	60.58	55.48	51.82	50.51	38.23	37.21	44.14	45.35	44.29	23.39	21.80	22.55	16.54	17.30	
23579	0.25	0.25	0.26	0.29	0.25	-0.25	0.19	0.37	0.45	0.70	0.96	0.98	1.08	1.05	0.81	0.75	0.85	0.84	0.83	0.42	0.37	0.40	0.33	0.28	
	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	
GOUDEY___8	26.28	43.09	21.09	22.63	26.78	-19.89	20.55	25.48	34.00	46.44	60.32	55.25	51.61	50.31	38.08	37.07	43.97	45.17	44.12	23.29	21.71	22.46	16.49	17.25	
23580	0.15	0.08	0.15	0.15	0.08	-0.13	0.07	0.21	0.28	0.50	0.70	0.75	0.87	0.85	0.67	0.61	0.67	0.66	0.65	0.32	0.27	0.30	0.28	0.24	
	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	
GOWANUS_GT 1_GRP	31.28	47.33	23.06	24.62	29.03	-21.45	22.41	27.90	39.20	51.89	67.23	61.19	56.91	55.56	42.21	41.18	48.94	50.22	49.10	61.92	44.95	45.69	18.35	19.09	
23732	3.01	4.32	2.11	2.14	2.34	-1.68	1.94	2.64	3.93	5.96	7.62	6.69	6.17	6.10	4.79	4.72	5.64	5.71	5.64	3.14	2.82	2.88	2.14	2.08	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT 2_GRP	31.30	47.36	23.07	24.63	29.05	-21.46	22.42	27.92	39.23	51.93	67.28	61.23	56.95	55.60	42.24	41.21	48.98	50.25	49.14	61.94	44.97	45.70	18.36	19.11	
23617	3.02	4.35	2.13	2.15	2.35	-1.70	1.95	2.65	3.95	5.99	7.66	6.73	6.21	6.14	4.82	4.75	5.68	5.74	5.67	3.16	2.84	2.89	2.15	2.09	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT 3_GRP	31.28	47.33	23.06	24.62	29.03	-21.45	22.41	27.90	39.20	51.89	67.23	61.19	56.91	55.56	42.21	41.18	48.94	50.22	49.10	61.92	44.95	45.69	18.35	19.09	
23618	3.01	4.32	2.11	2.14	2.34	-1.68	1.94	2.64	3.93	5.96	7.62	6.69	6.17	6.10	4.79	4.72	5.64	5.71	5.64	3.14	2.82	2.88	2.14	2.08	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT 4_GRP	31.30	47.36	23.07	24.63	29.05	-21.46	22.42	27.92	39.23	51.93	67.28	61.23	56.95	55.60	42.24	41.21	48.98	50.25	49.14	61.94	44.97	45.70	18.36	19.11	
23751	3.02	4.35	2.13	2.15	2.35	-1.70	1.95	2.65	3.95	5.99	7.66	6.73	6.21	6.14	4.82	4.75	5.68	5.74	5.67	3.16	2.84	2.89	2.15	2.09	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT1_1	31.28	47.33	23.06	24.62	29.03	-21.45	22.41	27.90	39.20	51.89	67.23	61.19	56.91	55.56	42.21	41.18	48.94	50.22	49.10	61.92	44.95	45.69	18.35	19.09	
24077	3.01	4.32	2.11	2.14	2.34	-1.68	1.94	2.64	3.93	5.96	7.62	6.69	6.17	6.10	4.79	4.72	5.64	5.71	5.64	3.14	2.82	2.88	2.14	2.08	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT1_2	31.28	47.33	23.06	24.62	29.03	-21.45	22.41	27.90	39.20	51.89	67.23	61.19	56.91	55.56	42.21	41.18	48.94	50.22	49.10	61.92	44.95	45.69	18.35	19.09	
24078	3.01	4.32	2.11	2.14	2.34	-1.68	1.94	2.64	3.93	5.96	7.62	6.69	6.17	6.10	4.79	4.72	5.64	5.71	5.64	3.14	2.82	2.88	2.14	2.08	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT1_3	31.28	47.33	23.06	24.62	29.03	-21.45	22.41	27.90	39.20	51.89	67.23	61.19	56.91	55.56	42.21	41.18	48.94	50.22	49.10	61.92	44.95	45.69	18.35	19.09	

24079	3.01	4.32	2.11	2.14	2.34	-1.68	1.94	2.64	3.93	5.96	7.62	6.69	6.17	6.10	4.79	4.72	5.64	5.71	5.64	3.14	2.82	2.88	2.14	2.08	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00	
GOWANUS_GT1_4	31.28	47.33	23.06	24.62	29.03	-21.45	22.41	27.90	39.20	51.89	67.23	61.19	56.91	55.56	42.21	41.18	48.94	50.22	49.10	61.92	44.95	45.69	18.35	19.09	
24080	3.01	4.32	2.11	2.14	2.34	-1.68	1.94	2.64	3.93	5.96	7.62	6.69	6.17	6.10	4.79	4.72	5.64	5.71	5.64	3.14	2.82	2.88	2.14	2.08	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT1_5	31.28	47.33	23.06	24.62	29.03	-21.45	22.41	27.90	39.20	51.89	67.23	61.19	56.91	55.56	42.21	41.18	48.94	50.22	49.10	61.92	44.95	45.69	18.35	19.09	
24084	3.01	4.32	2.11	2.14	2.34	-1.68	1.94	2.64	3.93	5.96	7.62	6.69	6.17	6.10	4.79	4.72	5.64	5.71	5.64	3.14	2.82	2.88	2.14	2.08	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT1_6	31.28	47.33	23.06	24.62	29.03	-21.45	22.41	27.90	39.20	51.89	67.23	61.19	56.91	55.56	42.21	41.18	48.94	50.22	49.10	61.92	44.95	45.69	18.35	19.09	
24111	3.01	4.32	2.11	2.14	2.34	-1.68	1.94	2.64	3.93	5.96	7.62	6.69	6.17	6.10	4.79	4.72	5.64	5.71	5.64	3.14	2.82	2.88	2.14	2.08	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT1_7	31.28	47.33	23.06	24.62	29.03	-21.45	22.41	27.90	39.20	51.89	67.23	61.19	56.91	55.56	42.21	41.18	48.94	50.22	49.10	61.92	44.95	45.69	18.35	19.09	
24112	3.01	4.32	2.11	2.14	2.34	-1.68	1.94	2.64	3.93	5.96	7.62	6.69	6.17	6.10	4.79	4.72	5.64	5.71	5.64	3.14	2.82	2.88	2.14	2.08	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT1_8	31.28	47.33	23.06	24.62	29.03	-21.45	22.41	27.90	39.20	51.89	67.23	61.19	56.91	55.56	42.21	41.18	48.94	50.22	49.10	61.92	44.95	45.69	18.35	19.09	
24113	3.01	4.32	2.11	2.14	2.34	-1.68	1.94	2.64	3.93	5.96	7.62	6.69	6.17	6.10	4.79	4.72	5.64	5.71	5.64	3.14	2.82	2.88	2.14	2.08	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT2_1	31.30	4																							

24119	3.02	4.35	2.13	2.15	2.35	-1.70	1.95	2.65	3.95	5.99	7.66	6.73	6.21	6.14	4.82	4.75	5.68	5.74	5.67	3.16	2.84	2.89	2.15	2.09
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT2_7	31.30	47.36	23.07	24.63	29.05	-21.46	22.42	27.92	39.23	51.93	67.28	61.23	56.95	55.60	42.24	41.21	48.98	50.25	49.14	61.94	44.97	45.70	18.36	19.11
24120	3.02	4.35	2.13	2.15	2.35	-1.70	1.95	2.65	3.95	5.99	7.66	6.73	6.21	6.14	4.82	4.75	5.68	5.74	5.67	3.16	2.84	2.89	2.15	2.09
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT2_8	31.30	47.36	23.07	24.63	29.05	-21.46	22.42	27.92	39.23	51.93	67.28	61.23	56.95	55.60	42.24	41.21	48.98	50.25	49.14	61.94	44.97	45.70	18.36	19.11
24121	3.02	4.35	2.13	2.15	2.35	-1.70	1.95	2.65	3.95	5.99	7.66	6.73	6.21	6.14	4.82	4.75	5.68	5.74	5.67	3.16	2.84	2.89	2.15	2.09
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT3_1	31.28	47.33	23.06	24.62	29.03	-21.45	22.41	27.90	39.20	51.89	67.23	61.19	56.91	55.56	42.21	41.18	48.94	50.22	49.10	61.92	44.95	45.69	18.35	19.09
24122	3.01	4.32	2.11	2.14	2.34	-1.68	1.94	2.64	3.93	5.96	7.62	6.69	6.17	6.10	4.79	4.72	5.64	5.71	5.64	3.14	2.82	2.88	2.14	2.08
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT3_2	31.28	47.33	23.06	24.62	29.03	-21.45	22.41	27.90	39.20	51.89	67.23	61.19	56.91	55.56	42.21	41.18	48.94	50.22	49.10	61.92	44.95	45.69	18.35	19.09
24123	3.01	4.32	2.11	2.14	2.34	-1.68	1.94	2.64	3.93	5.96	7.62	6.69	6.17	6.10	4.79	4.72	5.64	5.71	5.64	3.14	2.82	2.88	2.14	2.08
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT3_3	31.28	47.33	23.06	24.62	29.03	-21.45	22.41	27.90	39.20	51.89	67.23	61.19	56.91	55.56	42.21	41.18	48.94	50.22	49.10	61.92	44.95	45.69	18.35	19.09
24124	3.01	4.32	2.11	2.14	2.34	-1.68	1.94	2.64	3.93	5.96	7.62	6.69	6.17	6.10	4.79	4.72	5.64	5.71	5.64	3.14	2.82	2.88	2.14	2.08
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT3_4	31.28	47.33	23.06	24.62	29.03	-21.45</																		

24130	3.02	4.35	2.13	2.15	2.35	-1.70	1.95	2.65	3.95	5.99	7.66	6.73	6.21	6.14	4.82	4.75	5.68	5.74	5.67	3.16	2.84	2.89	2.15	2.09
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT4_2	31.30	47.36	23.07	24.63	29.05	-21.46	22.42	27.92	39.23	51.93	67.28	61.23	56.95	55.60	42.24	41.21	48.98	50.25	49.14	61.94	44.97	45.70	18.36	19.11
24131	3.02	4.35	2.13	2.15	2.35	-1.70	1.95	2.65	3.95	5.99	7.66	6.73	6.21	6.14	4.82	4.75	5.68	5.74	5.67	3.16	2.84	2.89	2.15	2.09
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT4_3	31.30	47.36	23.07	24.63	29.05	-21.46	22.42	27.92	39.23	51.93	67.28	61.23	56.95	55.60	42.24	41.21	48.98	50.25	49.14	61.94	44.97	45.70	18.36	19.11
24132	3.02	4.35	2.13	2.15	2.35	-1.70	1.95	2.65	3.95	5.99	7.66	6.73	6.21	6.14	4.82	4.75	5.68	5.74	5.67	3.16	2.84	2.89	2.15	2.09
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT4_4	31.30	47.36	23.07	24.63	29.05	-21.46	22.42	27.92	39.23	51.93	67.28	61.23	56.95	55.60	42.24	41.21	48.98	50.25	49.14	61.94	44.97	45.70	18.36	19.11
24133	3.02	4.35	2.13	2.15	2.35	-1.70	1.95	2.65	3.95	5.99	7.66	6.73	6.21	6.14	4.82	4.75	5.68	5.74	5.67	3.16	2.84	2.89	2.15	2.09
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT4_5	31.30	47.36	23.07	24.63	29.05	-21.46	22.42	27.92	39.23	51.93	67.28	61.23	56.95	55.60	42.24	41.21	48.98	50.25	49.14	61.94	44.97	45.70	18.36	19.11
24134	3.02	4.35	2.13	2.15	2.35	-1.70	1.95	2.65	3.95	5.99	7.66	6.73	6.21	6.14	4.82	4.75	5.68	5.74	5.67	3.16	2.84	2.89	2.15	2.09
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT4_6	31.30	47.36	23.07	24.63	29.05	-21.46	22.42	27.92	39.23	51.93	67.28	61.23	56.95	55.60	42.24	41.21	48.98	50.25	49.14	61.94	44.97	45.70	18.36	19.11
24135	3.02	4.35	2.13	2.15	2.35	-1.70	1.95	2.65	3.95	5.99	7.66	6.73	6.21	6.14	4.82	4.75	5.68	5.74	5.67	3.16	2.84	2.89	2.15	2.09
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT4_7	31.30	47.36	23.07	24.63	29.05	-21.46	22.42	27.92	39.23	51.93	67.28	61.23	56.95	55.60	42.24	41.21	48.98	50.25	49.14	61.94	44.97	45.70	18.36	19.11
24136	3.02	4.35	2.13	2.15	2.35	-1.70	1.95	2.65	3.95	5.99	7.66	6.73	6.21	6.14	4.82	4.75	5.68	5.74	5.67	3.16	2.84	2.89	2.15	2.09
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GOWANUS_GT4_8	31.30	47.36	23.07	24.63	29.05	-21.46	22.42	27.92	39.23	51.93	67.28	61.23	56.95	55.60	42.24	41.21	48.98	50.25	49.14	61.94	44.97	45.70	18.36	19.11
24137	3.02	4.35	2.13	2.15	2.35	-1.70	1.95	2.65	3.95	5.99	7.66	6.73	6.21	6.14	4.82	4.75	5.68	5.74	5.67	3.16	2.84	2.89	2.15	2.09
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
GRAHMSVILLE___HY	29.55	45.19	22.08	23.63	27.84	-20.58	21.50	26.73	37.19	49.39	64.03	58.48	54.58	53.22	40.38	39.31	46.58	47.83	46.74	24.85	23.18	24.34	17.51	18.26
23607	1.68	2.17	1.14	1.15	1.14	-0.82	1.02	1.47	2.20	3.45	4.41	3.98	3.84	3.76	2.96	2.85	3.28	3.32	3.28	1.88	1.75	1.76	1.30	1.24
	-2.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00
GREENIDGE___3	24.54	40.18	19.90	21.49	25.18	-18.50	19.64	24.18	31.67	43.25	56.45	51.67	48.30	47.16	35.68	34.66	41.11	42.33	41.35	21.80	20.59	21.38	15.92	16.87
23582	-1.28	-2.83	-1.05	-1.00	-1.52	1.26	-0.84	-1.08	-1.82	-2.68	-3.17	-2.83	-2.44	-2.30	-1.73	-1.80	-2.19	-2.18	-2.11	-1.17	-0.85	-0.70	-0.29	-0.14
	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00
GREENIDGE___4	24.46	40.13	19.86	21.39	25.10	-18.46	19.57	24.12	31.62	43.23	56.42	51.65	48.28	47.14	35.67	34.65	41.09	42.31	41.33	21.77	20.55	21.37	15.93	16.92
23583	-1.37	-2.88	-1.09	-1.09	-1.60	1.30	-0.91	-1.15	-1.87	-2.70	-3.20	-2.85	-2.46	-2.32	-1.75	-1.81	-2.21	-2.20	-2.13	-1.20	-0.89	-0.71	-0.28	-0.10
	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00
HARZA MOOSE___RIVER	25.32	43.33	20.93	22.51	27.02	-20.00	20.68	25.60	33.37	46.12	59.76	54.68	50.94	49.62	37.54	36.59	43.47	44.69	43.65	23.11	21.56	22.07	16.28	17.03

24016	-0.02	0.32	-0.02	0.03	0.33	-0.24	0.20	0.34	0.24	0.18	0.14	0.18	0.20	0.16	0.13	0.13	0.17	0.18	0.19	0.14	0.12	0.11	0.06	0.02
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD____	35.43	46.99	23.40	24.48	28.84	-20.41	22.33	34.87	44.16	51.25	66.40	60.33	56.23	54.88	41.82	41.74	48.41	49.72	48.59	47.69	49.11	41.69	41.99	37.13
23647	2.73	3.97	1.97	2.00	2.14	-1.53	1.80	2.53	3.65	5.31	6.78	5.83	5.49	5.42	4.30	4.33	5.11	5.21	5.13	2.85	2.55	2.59	1.96	1.94
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
HICKLING___1	25.99	42.72	20.95	22.48	26.51	-19.67	20.48	25.36	33.76	46.32	60.32	55.31	51.70	50.45	38.15	37.08	43.94	45.17	44.15	23.24	21.73	22.44	16.49	17.30
23621	0.02	-0.29	0.00	0.00	-0.19	0.09	0.00	0.09	0.17	0.39	0.70	0.81	0.96	0.99	0.74	0.62	0.64	0.66	0.69	0.27	0.29	0.32	0.27	0.28
	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00
HICKLING___2	26.00	42.72	20.96	22.48	26.51	-19.67	20.48	25.36	33.77	46.33	60.33	55.32	51.71	50.46	38.16	37.08	43.95	45.18	44.16	23.25	21.73	22.44	16.49	17.30
23622	0.02	-0.29	0.01	0.00	-0.19	0.09	0.01	0.10	0.17	0.40	0.71	0.82	0.97	1.00	0.74	0.62	0.65	0.67	0.69	0.28	0.29	0.33	0.28	0.29
	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00
HIGH FALLS___HY	29.46	44.77	21.67	23.23	27.48	-20.33	21.06	26.13	36.52	47.72	62.01	56.77	53.33	51.31	38.78	37.86	44.94	46.18	45.08	23.84	22.20	23.64	16.92	17.72
23754	1.18	1.76	0.73	0.75	0.78	-0.57	0.59	0.86	1.23	1.78	2.39	2.27	2.59	1.85	1.36	1.40	1.64	1.68	1.62	0.87	0.76	0.95	0.71	0.71
	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.73	0.00	0.00
HILLBURN___GT	29.78	45.15	22.03	23.57	27.76	-20.53	21.42	26.63	37.27	49.07	63.74	58.29	54.40	53.05	40.24	39.19	46.45	47.70	46.62	24.66	22.96	24.22	17.39	18.16
23639	1.59	2.14	1.09	1.09	1.07	-0.77	0.94	1.36	2.06	3.13	4.12	3.79	3.66	3.59	2.83	2.73	3.15	3.19	3.16	1.69	1.53	1.56	1.18	1.15
	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00
HOLTSVIL 1-5___GRP1	35.64	47.32	23.54	24.62	28.99	-20.49	22.49	35.11	44.20	50.91	66.10	60.07	56.06	54.70	41.71	41.75	48.30	49.51	48.36	47.59	49.00	41.57	42.01	37.25
24031	2.94	4.31	2.12	2.14	2.29	-1.61	1.96	2.77	3.68	4.97	6.48	5.57	5.32	5.24	4.20	4.34	5.00	5.00	4.90	2.75	2.44	2.48	1.97	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
HOLTSVIL6-10___GRP2	35.64	47.32	23.54	24.62	28.99	-20.49	22.49	35.11	44.20	50.91	66.10	60.07	56.06	54.70	41.71	41.75	48.30	49.51	48.36	47.59	49.00	41.57	42.01	37.25
24032	2.94	4.31	2.12	2.14	2.29	-1.61	1.96	2.77	3.68	4.97	6.48	5.57	5.32	5.24	4.20	4.34	5.00	5.00	4.90	2.75	2.44	2.48	1.97	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
HOLTSVILLE_IC_1	35.64	47.32	23.54	24.62	28.99	-20.49	22.49	35.11	44.20	50.91	66.10	60.07	56.06	54.70	41.71	41.75	48.30	49.51	48.36	47.59	49.00	41.57	42.01	37.25
23690	2.94	4.31	2.12	2.14	2.29	-1.61	1.96	2.77	3.68	4.97	6.48	5.57	5.32	5.24	4.20	4.34	5.00	5.00	4.90	2.75	2.44	2.48	1.97	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
HOLTSVILLE_IC_10	35.64	47.32	23.54	24.62	28.99	-20.49	22.49	35.11	44.20	50.91	66.10	60.07	56.06	54.70	41.71	41.75	48.30	49.51	48.36	47.59	49.00	41.57	42.01	37.25
23699	2.94	4.31	2.12	2.14	2.29	-1.61	1.96	2.77	3.68	4.97	6.48	5.57	5.32	5.24	4.20	4.34	5.00	5.00	4.90	2.75	2.44	2.48	1.97	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
HOLTSVILLE_IC_2	35.64	47.32	23.54	24.62	28.99	-20.49	22.49	35.11	44.20	50.91	66.10	60.07	56.06	54.70	41.71	41.75	48.30	49.51	48.36	47.59	49.00	41.57	42.01	37.25
23691	2.94	4.31	2.12	2.14	2.29	-1.61	1.96	2.77	3.68	4.97	6.48	5.57	5.32	5.24	4.20	4.34	5.00	5.00	4.90	2.75	2.44	2.48	1.97	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
HOLTSVILLE_IC_3	35.64	47.32	23.54	24.62	28.99	-20.49	22.49	35.11	44.20	50.91	66.10	60.07	56.06	54.70	41.71	41.75	48.30	49.51	48.36	47.59	49.00	41.57	42.01	37.25

23692	2.94	4.31	2.12	2.14	2.29	-1.61	1.96	2.77	3.68	4.97	6.48	5.57	5.32	5.24	4.20	4.34	5.00	5.00	4.90	2.75	2.44	2.48	1.97	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
HOLTSVILLE_IC_4	35.64	47.32	23.54	24.62	28.99	-20.49	22.49	35.11	44.20	50.91	66.10	60.07	56.06	54.70	41.71	41.75	48.30	49.51	48.36	47.59	49.00	41.57	42.01	37.25
23693	2.94	4.31	2.12	2.14	2.29	-1.61	1.96	2.77	3.68	4.97	6.48	5.57	5.32	5.24	4.20	4.34	5.00	5.00	4.90	2.75	2.44	2.48	1.97	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
HOLTSVILLE_IC_5	35.64	47.32	23.54	24.62	28.99	-20.49	22.49	35.11	44.20	50.91	66.10	60.07	56.06	54.70	41.71	41.75	48.30	49.51	48.36	47.59	49.00	41.57	42.01	37.25
23694	2.94	4.31	2.12	2.14	2.29	-1.61	1.96	2.77	3.68	4.97	6.48	5.57	5.32	5.24	4.20	4.34	5.00	5.00	4.90	2.75	2.44	2.48	1.97	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
HOLTSVILLE_IC_6	35.64	47.32	23.54	24.62	28.99	-20.49	22.49	35.11	44.20	50.91	66.10	60.07	56.06	54.70	41.71	41.75	48.30	49.51	48.36	47.59	49.00	41.57	42.01	37.25
23695	2.94	4.31	2.12	2.14	2.29	-1.61	1.96	2.77	3.68	4.97	6.48	5.57	5.32	5.24	4.20	4.34	5.00	5.00	4.90	2.75	2.44	2.48	1.97	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
HOLTSVILLE_IC_7	35.64	47.32	23.54	24.62	28.99	-20.49	22.49	35.11	44.20	50.91	66.10	60.07	56.06	54.70	41.71	41.75	48.30	49.51	48.36	47.59	49.00	41.57	42.01	37.25
23696	2.94	4.31	2.12	2.14	2.29	-1.61	1.96	2.77	3.68	4.97	6.48	5.57	5.32	5.24	4.20	4.34	5.00	5.00	4.90	2.75	2.44	2.48	1.97	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
HOLTSVILLE_IC_8	35.64	47.32	23.54	24.62	28.99	-20.49	22.49	35.11	44.20	50.91	66.10	60.07	56.06	54.70	41.71	41.75	48.30	49.51	48.36	47.59	49.00	41.57	42.01	37.25
23697	2.94	4.31	2.12	2.14	2.29	-1.61	1.96	2.77	3.68	4.97	6.48	5.57	5.32	5.24	4.20	4.34	5.00	5.00	4.90	2.75	2.44	2.48	1.97	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
HOLTSVILLE_IC_9	35.64	47.32	23.54	24.62	28.99	-20.49	22.49	35.11	44.20	50.91	66.10	60.07	56.06	54.70	41.71	41.75	48.30	49.51	48.36	47.59	49.00	41.57	42.01	37.25
23698	2.94	4.31	2.12	2.14	2.29	-1.61	1.96	2.77	3.68	4.97	6.48	5.57	5.32	5.24	4.20	4.34	5.00	5.00	4.90	2.75	2.44	2.48	1.97	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
HQ_GEN_CEDARS	23.42	40.30	19.34	20.83	25.17	-18.66	19.13	23.66	30.96	42.91	55.84	51.10	46.77	45.44	34.18	33.35	39.72	40.85	39.85	21.11	19.73	20.11	14.78	15.46
23644	-1.89	-2.71	-1.61	-1.65	-1.53	1.10	-1.34	-1.60	-2.15	-3.02	-3.78	-3.40	-3.97	-4.02	-3.23	-3.11	-3.58	-3.66	-3.61	-1.86	-1.71	-1.84	-1.43	-1.56
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
HQ_GEN_CHAT DC	24.81	42.24	20.54	22.06	26.25	-19.46	20.14	24.71	32.41	44.98	58.47	53.40	49.57	48.30	36.41	35.54	42.29	43.46	42.44	22.41	20.93	21.42	15.81	16.62
23651	-0.50	-0.77	-0.41	-0.42	-0.44	0.30	-0.34	-0.55	-0.70	-0.96	-1.15	-1.10	-1.17	-1.16	-1.00	-0.92	-1.01	-1.04	-1.02	-0.56	-0.50	-0.53	-0.40	-0.39
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	30.83	46.63	22.73	24.28	28.60	-21.13	22.08	27.52	38.63	51.02	66.09	60.16	55.99	54.65	41.54	40.58	48.19	49.43	48.33	61.50	44.57	45.29	18.06	18.82
23620	2.55	3.62	1.78	1.80	1.91	-1.37	1.61	2.26	3.36	5.09	6.47	5.66	5.25	5.19	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.48	1.85	1.80
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
HUDSON AVE_GT_3	30.89	46.72	22.77	24.33	28.65	-21.17	22.13	27.59	38.73	51.17	66.28	60.32	56.12	54.78	41.65	40.71	48.34	49.58	48.48	61.58	44.64	45.37	18.12	18.87
23810	2.62	3.71	1.83	1.84	1.95	-1.41	1.65	2.32	3.45	5.23	6.66	5.82	5.38	5.32	4.23	4.25	5.04	5.08	5.02	2.80	2.51	2.56	1.90	1.85
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
HUDSON AVE_GT_4	30.89	46.72	22.77	24.33	28.65	-21.17	22.13	27.59	38.73	51.17	66.28	60.32	56.12	54.78	41.65	40.71	48.34	49.58	48.48	61.58	44.64	45.37	18.12	18.87

23540	2.62	3.71	1.83	1.84	1.95	-1.41	1.65	2.32	3.45	5.23	6.66	5.82	5.38	5.32	4.23	4.25	5.04	5.08	5.02	2.80	2.51	2.56	1.90	1.85
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
HUDSON AVE_GT_5	30.89	46.72	22.77	24.33	28.65	-21.17	22.13	27.59	38.73	51.17	66.28	60.32	56.12	54.78	41.65	40.71	48.34	49.58	48.48	61.58	44.64	45.37	18.12	18.87
23657	2.62	3.71	1.83	1.84	1.95	-1.41	1.65	2.32	3.45	5.23	6.66	5.82	5.38	5.32	4.23	4.25	5.04	5.08	5.02	2.80	2.51	2.56	1.90	1.85
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
HUNTLEY___63	24.32	40.04	19.98	21.57	25.23	-18.71	19.79	23.79	31.23	42.51	55.81	51.00	47.81	46.82	35.51	34.49	40.73	41.88	40.84	21.15	19.86	20.43	15.24	16.17
23557	-1.42	-2.97	-0.97	-0.92	-1.46	1.05	-0.69	-1.48	-2.19	-3.42	-3.81	-3.50	-2.93	-2.64	-1.91	-1.97	-2.57	-2.63	-2.62	-1.82	-1.57	-1.62	-0.98	-0.85
	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
HUNTLEY___64	24.32	40.04	19.98	21.57	25.23	-18.71	19.79	23.79	31.23	42.51	55.81	51.00	47.81	46.82	35.51	34.49	40.73	41.88	40.84	21.15	19.86	20.43	15.24	16.17
23558	-1.42	-2.97	-0.97	-0.92	-1.46	1.05	-0.69	-1.48	-2.19	-3.42	-3.81	-3.50	-2.93	-2.64	-1.91	-1.97	-2.57	-2.63	-2.62	-1.82	-1.57	-1.62	-0.98	-0.85
	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
HUNTLEY___65	24.32	40.04	19.98	21.57	25.23	-18.71	19.79	23.79	31.23	42.51	55.81	51.00	47.81	46.82	35.51	34.49	40.73	41.88	40.84	21.15	19.86	20.43	15.24	16.17
23559	-1.42	-2.97	-0.97	-0.92	-1.46	1.05	-0.69	-1.48	-2.19	-3.42	-3.81	-3.50	-2.93	-2.64	-1.91	-1.97	-2.57	-2.63	-2.62	-1.82	-1.57	-1.62	-0.98	-0.85
	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
HUNTLEY___66	24.32	40.04	19.98	21.57	25.23	-18.71	19.79	23.79	31.23	42.51	55.81	51.00	47.81	46.82	35.51	34.49	40.73	41.88	40.84	21.15	19.86	20.43	15.24	16.17
23560	-1.42	-2.97	-0.97	-0.92	-1.46	1.05	-0.69	-1.48	-2.19	-3.42	-3.81	-3.50	-2.93	-2.64	-1.91	-1.97	-2.57	-2.63	-2.62	-1.82	-1.57	-1.62	-0.98	-0.85
	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
HUNTLEY___67	24.05	39.67	19.79	21.34	24.95	-18.52	19.56	23.47	30.86	42.03	55.18	50.49	47.37	46.43	35.23	34.22	40.40	41.60	40.64	21.03	19.71	20.28	15.10	16.01
23561	-1.69	-3.34	-1.15	-1.14	-1.75	1.25	-0.92	-1.79	-2.57	-3.91	-4.44	-4.01	-3.37	-3.03	-2.18	-2.24	-2.89	-2.91	-2.82	-1.94	-1.73	-1.78	-1.11	-1.01
	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
HUNTLEY___68	24.05	39.67	19.79	21.34	24.95	-18.51	19.56	23.47	30.86	42.03	55.18	50.49	47.37	46.43	35.23	34.22	40.40	41.59	40.64	21.03	19.71	20.28	15.10	16.01
23562	-1.69	-3.34	-1.15	-1.15	-1.75	1.25	-0.92	-1.79	-2.57	-3.91	-4.44	-4.01	-3.38	-3.03	-2.18	-2.24	-2.90	-2.91	-2.82	-1.94	-1.73	-1.78	-1.11	-1.01
	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
INDECK___CORINTH	30.14	45.31	21.81	23.38	28.15	-20.88	21.10	26.33	37.01	47.33	60.83	55.57	51.27	49.68	37.54	36.65	43.70	44.92	43.93	23.57	22.00	23.73	16.76	17.48
23802	0.99	2.29	0.86	0.90	1.45	-1.11	0.62	1.07	1.09	1.40	1.21	1.07	0.53	0.23	0.13	0.19	0.40	0.41	0.47	0.60	0.56	0.83	0.55	0.47
	-3.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	0.00	0.00
INDECK___ILION	25.85	43.99	21.43	22.96	27.20	-20.13	20.85	25.88	33.98	47.27	61.19	55.91	52.04	50.68	38.39	37.44	44.47	45.70	44.64	23.69	22.08	22.60	16.68	17.45
23567	0.62	0.98	0.48	0.47	0.50	-0.37	0.37	0.62	0.92	1.33	1.57	1.41	1.30	1.22	0.98	0.98	1.17	1.19	1.17	0.72	0.64	0.67	0.47	0.43
	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00
INDECK___OLEAN	26.04	42.87	21.19	22.77	26.72	-19.83	20.83	25.95	34.47	47.44	62.00	56.87	53.22	52.05	39.45	38.24	45.23	46.51	45.47	23.72	21.94	22.54	16.66	17.39
23982	0.25	-0.14	0.24	0.29	0.02	-0.06	0.35	0.69	1.02	1.50	2.38	2.37	2.48	2.59	2.03	1.78	1.93	2.00	2.01	0.75	0.51	0.48	0.45	0.37
	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
INDECK___OSWEGO	24.79	41.87	20.36	21.89	26.08	-19.31	20.04	24.72	32.43	44.67	58.01	53.08	49.50	48.28	36.54	35.54	42.16	43.36	42.35	22.34	20.85	21.38	15.76	16.53

23783	-0.74	-1.14	-0.58	-0.59	-0.61	0.45	-0.44	-0.55	-0.84	-1.27	-1.60	-1.42	-1.24	-1.18	-0.87	-0.92	-1.14	-1.15	-1.12	-0.63	-0.59	-0.62	-0.46	-0.48
	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00
INDECK__YERKES	24.30	40.01	19.96	21.55	25.22	-18.70	19.78	23.77	31.20	42.47	55.76	50.94	47.76	46.77	35.47	34.45	40.68	41.83	40.79	21.12	19.84	20.41	15.22	16.15
23781	-1.44	-3.00	-0.98	-0.93	-1.48	1.07	-0.70	-1.50	-2.22	-3.47	-3.86	-3.56	-2.98	-2.68	-1.94	-2.01	-2.62	-2.68	-2.67	-1.85	-1.60	-1.64	-0.99	-0.86
	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
INDIAN POINT_GT_1	30.20	45.71	22.31	23.85	28.09	-20.77	21.67	26.99	37.84	49.86	64.65	58.98	54.96	53.63	40.71	39.72	47.12	48.36	47.28	25.08	23.34	24.62	17.67	18.43
24139	1.95	2.70	1.36	1.37	1.40	-1.00	1.20	1.73	2.58	3.92	5.03	4.48	4.22	4.17	3.30	3.26	3.82	3.86	3.81	2.11	1.91	1.94	1.45	1.42
	-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.72	0.00	0.00
INDIAN POINT_GT_2	30.20	45.71	22.31	23.85	28.09	-20.77	21.67	26.99	37.84	49.86	64.65	58.98	54.96	53.63	40.71	39.72	47.12	48.36	47.28	25.08	23.34	24.62	17.67	18.43
23659	1.95	2.70	1.36	1.37	1.40	-1.00	1.20	1.73	2.58	3.92	5.03	4.48	4.22	4.17	3.30	3.26	3.82	3.86	3.81	2.11	1.91	1.94	1.45	1.42
	-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.72	0.00	0.00
INDIAN POINT_GT_3	30.20	45.71	22.31	23.85	28.09	-20.77	21.67	26.99	37.84	49.86	64.65	58.98	54.96	53.63	40.71	39.72	47.12	48.36	47.28	25.08	23.34	24.62	17.67	18.43
24019	1.95	2.70	1.36	1.37	1.40	-1.00	1.20	1.73	2.58	3.92	5.03	4.48	4.22	4.17	3.30	3.26	3.82	3.86	3.81	2.11	1.91	1.94	1.45	1.42
	-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.72	0.00	0.00
INDIAN POINT__2	30.19	45.71	22.31	23.86	28.10	-20.77	21.68	27.00	37.82	49.87	64.68	59.02	55.01	53.67	40.74	39.74	47.13	48.38	47.29	25.09	23.35	24.62	17.67	18.43
23530	1.96	2.70	1.37	1.37	1.40	-1.01	1.20	1.73	2.59	3.93	5.06	4.52	4.27	4.21	3.33	3.28	3.83	3.87	3.83	2.12	1.91	1.95	1.46	1.42
	-2.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.72	0.00	0.00
INDIAN POINT__3	29.91	45.21	22.07	23.60	27.80	-20.55	21.44	26.70	37.44	49.29	63.91	58.31	54.35	53.03	40.25	39.26	46.57	47.81	46.73	24.79	23.07	24.35	17.47	18.23
23531	1.66	2.20	1.12	1.12	1.10	-0.78	0.97	1.43	2.18	3.35	4.29	3.81	3.61	3.57	2.84	2.80	3.27	3.30	3.27	1.82	1.64	1.67	1.25	1.21
	-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.73	0.00	0.00
INDIAN PT_GT_GRP	30.20	45.71	22.31	23.85	28.09	-20.77	21.67	26.99	37.84	49.86	64.65	58.98	54.96	53.63	40.71	39.72	47.12	48.36	47.28	25.08	23.34	24.62	17.67	18.43
23687	1.95	2.70	1.36	1.37	1.40	-1.00	1.20	1.73	2.58	3.92	5.03	4.48	4.22	4.17	3.30	3.26	3.82	3.86	3.81	2.11	1.91	1.94	1.45	1.42
	-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.72	0.00	0.00
IP CORINTH__1	30.14	45.31	21.81	23.38	28.15	-20.88	21.10	26.33	37.01	47.33	60.83	55.57	51.27	49.68	37.54	36.65	43.70	44.92	43.93	23.57	22.00	23.73	16.76	17.48
23988	0.99	2.29	0.86	0.90	1.45	-1.11	0.62	1.07	1.09	1.40	1.21	1.07	0.53	0.23	0.13	0.19	0.40	0.41	0.47	0.60	0.56	0.83	0.55	0.47
	-3.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	0.00	0.00
IP CORINTH__2	30.14	45.31	21.81	23.38	28.15	-20.88	21.10	26.33	37.01	47.33	60.83	55.57	51.27	49.68	37.54	36.65	43.70	44.92	43.93	23.57	22.00	23.73	16.76	17.48
23637	0.99	2.29	0.86	0.90	1.45	-1.11	0.62	1.07	1.09	1.40	1.21	1.07	0.53	0.23	0.13	0.19	0.40	0.41	0.47	0.60	0.56	0.83	0.55	0.47
	-3.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	0.00	0.00
IP__TICONDEROGA	31.23	47.06	22.71	24.38	29.31	-21.67	22.20	28.13	39.24	50.22	64.06	58.57	53.87	52.14	39.29	38.58	45.91	47.15	46.23	24.84	23.13	24.68	17.34	18.05
23804	2.21	4.04	1.76	1.90	2.61	-1.91	1.73	2.87	3.42	4.29	4.44	4.07	3.13	2.68	1.88	2.12	2.61	2.64	2.77	1.87	1.70	1.81	1.12	1.03
	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	0.00
JARVIS__	25.47	43.39	21.14	22.68	26.90	-19.91	20.62	25.48	33.36	46.36	60.13	54.97	51.19	49.89	37.76	36.81	43.70	44.92	43.86	23.20	21.64	22.16	16.37	17.17

23743	0.24	0.38	0.19	0.20	0.21	-0.15	0.14	0.21	0.30	0.43	0.51	0.47	0.45	0.43	0.35	0.35	0.40	0.41	0.40	0.23	0.21	0.22	0.16	0.16	
	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	
JENNISON___1	26.61	44.18	21.55	23.09	27.35	-20.26	21.09	26.13	34.76	47.29	61.32	56.11	52.34	51.04	38.62	37.56	44.56	45.81	44.74	23.65	22.09	22.73	16.88	17.53	
23625	0.73	1.17	0.60	0.61	0.65	-0.50	0.62	0.87	1.24	1.35	1.70	1.61	1.60	1.58	1.21	1.10	1.26	1.30	1.28	0.68	0.65	0.64	0.67	0.51	
	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	
JENNISON___2	26.58	44.14	21.53	23.06	27.32	-20.24	21.07	26.10	34.71	47.19	61.18	55.98	52.22	50.92	38.54	37.48	44.46	45.71	44.65	23.60	22.04	22.68	16.86	17.50	
23626	0.70	1.13	0.58	0.58	0.62	-0.48	0.59	0.83	1.19	1.26	1.56	1.48	1.47	1.47	1.13	1.02	1.16	1.21	1.18	0.63	0.60	0.59	0.64	0.49	
	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	
KENSICO___	30.42	46.01	22.45	23.99	28.26	-20.88	21.80	27.17	38.11	50.23	65.10	59.35	55.29	53.95	40.97	39.99	47.46	48.71	47.61	25.28	23.51	24.80	17.80	18.56	
23655	2.15	3.00	1.50	1.51	1.56	-1.12	1.33	1.90	2.84	4.29	5.48	4.85	4.55	4.49	3.56	3.53	4.16	4.20	4.15	2.31	2.08	2.12	1.58	1.55	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.00	
KIAC_JFK_AIRPORT	30.51	46.12	22.45	23.98	28.22	-20.85	21.81	27.23	38.23	50.50	65.36	59.51	55.39	54.08	41.15	40.23	47.72	48.98	47.89	61.26	44.31	45.03	17.87	18.59	
23541	2.24	3.11	1.50	1.50	1.53	-1.08	1.33	1.96	2.96	4.56	5.75	5.01	4.65	4.62	3.74	3.77	4.42	4.48	4.43	2.48	2.18	2.22	1.66	1.57	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
KINTIGH___	23.73	39.32	19.63	21.16	24.77	-18.50	19.37	23.37	30.62	41.74	54.82	50.14	47.08	46.13	34.98	33.99	40.18	41.33	40.40	20.86	19.49	20.07	14.95	15.86	
23543	-1.95	-3.69	-1.32	-1.32	-1.93	1.27	-1.11	-1.90	-2.76	-4.19	-4.80	-4.36	-3.66	-3.33	-2.43	-2.47	-3.12	-3.18	-3.07	-2.11	-1.95	-1.97	-1.26	-1.16	
	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	
LEDERLE___	29.88	45.24	22.09	23.63	27.84	-20.58	21.49	26.73	37.43	49.37	64.06	58.54	54.64	53.28	40.41	39.35	46.63	47.88	46.80	24.84	23.15	24.39	17.50	18.25	
23769	1.69	2.23	1.15	1.15	1.14	-0.82	1.02	1.47	2.21	3.43	4.44	4.04	3.90	3.82	3.00	2.89	3.33	3.37	3.33	1.87	1.71	1.73	1.28	1.23	
	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00	
LINDEN COGEN___	30.86	46.68	22.75	24.30	28.63	-21.15	22.10	27.54	38.68	51.10	66.18	60.23	56.05	54.71	41.59	40.64	48.26	49.50	48.40	61.54	44.60	45.33	18.09	18.83	
23786	2.59	3.66	1.80	1.81	1.93	-1.39	1.62	2.28	3.40	5.16	6.56	5.73	5.31	5.25	4.18	4.18	4.96	5.00	4.94	2.75	2.47	2.52	1.88	1.82	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
LIPA_MISC_IPP	35.63	47.31	23.53	24.61	28.97	-20.48	22.48	35.11	44.20	50.95	66.16	60.13	56.11	54.75	41.74	41.76	48.31	49.52	48.37	47.60	49.01	41.58	42.00	37.24	
23656	2.94	4.30	2.11	2.13	2.28	-1.60	1.95	2.77	3.69	5.01	6.54	5.63	5.37	5.29	4.23	4.35	5.01	5.01	4.91	2.76	2.45	2.48	1.97	2.05	
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17	
LITTLE FALLS___HYD	26.52	44.94	21.93	23.43	27.63	-20.45	21.18	26.51	35.00	48.80	62.98	57.49	53.49	52.03	39.47	38.54	45.77	47.04	45.95	24.51	22.80	23.36	17.21	17.94	
24013	1.28	1.93	0.98	0.95	0.93	-0.69	0.71	1.25	1.94	2.86	3.36	2.99	2.75	2.57	2.06	2.08	2.47	2.53	2.49	1.54	1.37	1.43	0.99	0.92	
	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	
LONG_LAKE_PHOENIX	24.85	41.96	20.41	21.94	26.14	-19.35	20.09	24.79	32.53	44.80	58.16	53.23	49.64	48.42	36.65	35.65	42.29	43.49	42.47	22.41	20.91	21.45	15.81	16.58	
24014	-0.68	-1.05	-0.54	-0.54	-0.56	0.41	-0.39	-0.48	-0.74	-1.14	-1.46	-1.27	-1.10	-1.04	-0.76	-0.81	-1.01	-1.02	-0.99	-0.56	-0.53	-0.56	-0.41	-0.44	
	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	
LOVETT___3	29.62	44.75	21.89	23.44	27.60	-20.41	21.31	26.48	37.04	48.83	63.22	57.70	53.86	52.53	39.87	38.83	46.00	47.24	46.17	24.56	22.92	24.16	17.33	18.08	

23632	1.42	1.74	0.94	0.95	0.91	-0.65	0.83	1.21	1.82	2.89	3.60	3.20	3.12	3.07	2.46	2.37	2.70	2.73	2.70	1.59	1.48	1.49	1.12	1.07
	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00
LOVETT___4	29.60	44.72	21.88	23.42	27.59	-20.40	21.29	26.46	37.02	48.79	63.17	57.66	53.82	52.49	39.84	38.81	45.97	47.20	46.13	24.54	22.90	24.14	17.32	18.07
23642	1.40	1.71	0.93	0.94	0.89	-0.64	0.82	1.20	1.79	2.86	3.55	3.16	3.08	3.03	2.42	2.35	2.67	2.69	2.67	1.57	1.46	1.48	1.11	1.06
	-2.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00
LOVETT___5	29.63	44.78	21.90	23.45	27.62	-20.42	21.32	26.49	37.06	48.86	63.26	57.75	53.90	52.57	39.90	38.86	46.03	47.27	46.20	24.57	22.93	24.17	17.34	18.09
23593	1.43	1.77	0.96	0.97	0.92	-0.66	0.84	1.23	1.84	2.92	3.64	3.25	3.16	3.11	2.49	2.40	2.73	2.76	2.74	1.60	1.49	1.51	1.13	1.08
	-2.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00
LOWER RAQUET___HYD	24.54	42.15	20.31	21.86	26.29	-19.43	20.04	24.67	32.15	44.48	57.77	52.76	48.99	47.65	35.86	35.09	41.76	42.94	41.92	22.19	20.73	21.18	15.61	16.37
24057	-0.78	-0.86	-0.64	-0.62	-0.40	0.33	-0.43	-0.60	-0.97	-1.46	-1.85	-1.74	-1.75	-1.81	-1.55	-1.37	-1.54	-1.57	-1.54	-0.78	-0.70	-0.77	-0.60	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER___HUDSON	30.37	45.91	22.06	23.66	28.47	-21.07	21.50	26.76	37.71	48.35	62.27	56.83	52.61	51.02	38.55	37.74	44.99	46.21	45.10	24.11	22.52	24.06	16.97	17.75
24059	1.32	2.90	1.11	1.18	1.77	-1.31	1.03	1.50	1.87	2.41	2.65	2.33	1.87	1.57	1.14	1.28	1.69	1.70	1.63	1.14	1.08	1.19	0.75	0.73
	-3.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.92	0.00	0.00
MEDINA___POWER	26.03	42.87	21.19	22.77	26.72	-19.83	20.83	25.95	34.47	47.44	62.00	56.87	53.22	52.05	39.45	38.24	45.23	46.51	45.47	23.72	21.94	22.54	16.66	17.39
24015	0.25	-0.14	0.24	0.29	0.02	-0.06	0.35	0.69	1.02	1.50	2.38	2.37	2.48	2.59	2.03	1.78	1.93	2.00	2.01	0.75	0.51	0.48	0.45	0.37
	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
MILLIKEN___1	23.81	39.58	19.17	20.56	24.39	-17.86	18.92	23.58	31.25	43.16	56.22	51.32	47.97	46.76	35.48	34.30	40.56	41.97	40.97	21.70	20.27	20.76	15.32	16.31
23584	-1.91	-3.43	-1.77	-1.92	-2.31	1.90	-1.55	-1.69	-2.17	-2.78	-3.40	-3.18	-2.77	-2.70	-1.93	-2.16	-2.74	-2.53	-2.49	-1.27	-1.16	-1.30	-0.90	-0.71
	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
MILLIKEN___2	23.81	39.58	19.17	20.56	24.39	-17.86	18.92	23.57	31.24	43.16	56.23	51.32	47.97	46.76	35.48	34.31	40.56	41.97	40.97	21.70	20.27	20.76	15.31	16.30
23585	-1.91	-3.43	-1.78	-1.92	-2.31	1.90	-1.56	-1.69	-2.17	-2.78	-3.39	-3.18	-2.77	-2.69	-1.93	-2.15	-2.74	-2.53	-2.49	-1.27	-1.16	-1.30	-0.90	-0.71
	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
MILLIKEN___DIESEL	23.81	39.58	19.17	20.56	24.39	-17.86	18.92	23.57	31.24	43.16	56.23	51.32	47.97	46.76	35.48	34.31	40.56	41.97	40.97	21.70	20.27	20.76	15.31	16.30
23629	-1.91	-3.43	-1.78	-1.92	-2.31	1.90	-1.56	-1.69	-2.17	-2.78	-3.39	-3.18	-2.77	-2.69	-1.93	-2.15	-2.74	-2.53	-2.49	-1.27	-1.16	-1.30	-0.90	-0.71
	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
MONGAUP___HYD	29.57	44.87	21.92	23.45	27.63	-20.43	21.30	26.46	37.02	48.68	63.21	57.79	53.92	52.58	39.89	38.88	46.09	47.33	46.26	24.46	22.77	24.03	17.25	18.04
23641	1.39	1.86	0.97	0.97	0.93	-0.67	0.82	1.20	1.81	2.74	3.59	3.29	3.18	3.12	2.48	2.42	2.79	2.82	2.80	1.49	1.33	1.37	1.04	1.03
	-2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.71	0.00	0.00
MONTAUK___DIESEL	35.45	47.00	23.40	24.48	28.83	-20.40	22.33	34.90	44.18	51.24	66.15	59.57	55.51	54.18	41.29	41.24	47.98	49.49	48.36	47.56	48.88	41.50	41.94	37.14
23721	2.76	3.99	1.97	2.00	2.13	-1.52	1.80	2.56	3.67	5.31	6.53	5.07	4.77	4.72	3.78	3.83	4.68	4.98	4.90	2.72	2.31	2.40	1.90	1.95
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
N SALMON___HYD	24.61	42.16	20.39	21.95	26.35	-19.51	20.21	24.97	32.49	44.89	58.24	53.31	49.71	48.46	36.67	35.69	42.35	43.56	42.54	22.48	20.97	21.45	15.83	16.58

24042	-0.69	-0.85	-0.55	-0.53	-0.35	0.25	-0.26	-0.29	-0.62	-1.05	-1.38	-1.19	-1.03	-1.00	-0.75	-0.77	-0.95	-0.95	-0.92	-0.49	-0.46	-0.50	-0.38	-0.43	
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	
N.E._GEN_SANDY PD	29.55	44.50	21.52	23.08	27.57	-20.38	20.96	26.09	36.71	47.30	61.00	55.70	51.69	50.25	38.01	37.18	44.24	45.42	44.35	23.62	22.05	23.49	16.64	17.43	
24062	0.75	1.49	0.57	0.59	0.87	-0.62	0.48	0.82	1.05	1.36	1.38	1.20	0.95	0.79	0.60	0.72	0.94	0.91	0.88	0.65	0.61	0.67	0.43	0.41	
	-3.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	
NARROWS_GT1_1	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11	
24228	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT1_2	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11	
24229	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT1_3	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11	
24230	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT1_4	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11	
24231	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT1_5	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11	
24232	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT1_6	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11	
24233	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT1_7	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11	
24234	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT1_8	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11	
24235	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT1_GRP	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11	
23726	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT2_1	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11	

24236	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00	
NARROWS_GT2_2	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11		
24237	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT2_3	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11		
24238	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT2_4	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11		
24239	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT2_5	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11		
24240	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT2_6	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11		
24241	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT2_7	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11		
24242	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT2_8	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11		
24243	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NARROWS_GT2_GRP	31.30	47.37	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.30	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11		
23741	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.68	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
NEG CAPITAL___MECHNVIL	30.38	45.91	22.06	23.66	28.47	-21.07	21.50	26.76	37.72	48.35	62.27	56.83	52.61	51.02	38.55	37.74	44.99	46.21	45.10	24.11	22.52	24.07	16.97	17.75		
23645	1.32	2.90	1.11	1.18	1.77	-1.31	1.03	1.50	1.87	2.41	2.65	2.33	1.87	1.57	1.14	1.28	1.69	1.70	1.63	1.14	1.08	1.19	0.75	0.73		
	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.93	0.00	0.00		
NEG CENTRAL_HIGH_ACRES	23.54	39.07	19.14	20.54	24.15	-17.51	18.95	23.11	30.53	42.20	55.28	50.72	47.31	46.29	35.13	33.99	40.03	41.54	40.51	21.29	19.95	20.32	14.99	15.86		
23767	-2.10	-3.94	-1.81	-1.94	-2.55	2.26	-1.53	-2.15	-2.82	-3.74	-4.34	-3.78	-3.43	-3.17	-2.28	-2.47	-3.27	-2.97	-2.95	-1.68	-1.48	-1.71	-1.22	-1.15		
	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00		

NEG CENTRAL___INDECK 23768	24.89	41.08	20.33	21.88	25.70	-19.14	20.02	24.40	32.19	44.01	57.65	52.75	49.44	48.34	36.59	35.55	42.11	43.34	42.34	22.05	20.63	21.22	15.72	16.60
	-0.89	-1.93	-0.62	-0.61	-0.99	0.63	-0.46	-0.86	-1.27	-1.93	-1.97	-1.75	-1.30	-1.12	-0.82	-0.91	-1.19	-1.17	-1.12	-0.92	-0.81	-0.84	-0.49	-0.42
	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
NEG CENTRAL___STATE_STREET 24147	24.86	41.52	20.08	21.51	25.55	-18.57	19.82	24.61	32.64	45.26	58.88	53.84	50.09	48.80	37.00	35.84	42.36	43.83	42.79	22.75	21.26	21.71	15.92	16.79
	-0.78	-1.49	-0.87	-0.97	-1.15	1.20	-0.65	-0.65	-0.71	-0.68	-0.74	-0.66	-0.65	-0.66	-0.41	-0.62	-0.94	-0.68	-0.68	-0.22	-0.17	-0.33	-0.30	-0.22
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00
NEG NORTH_FLCN_SEA 23793	26.13	44.20	21.50	23.03	27.29	-20.15	21.13	26.29	34.60	48.07	62.48	57.13	53.26	51.85	39.22	38.08	45.16	46.52	45.43	24.08	22.51	22.99	17.04	17.80
	0.83	1.19	0.56	0.55	0.60	-0.38	0.65	1.03	1.50	2.13	2.86	2.63	2.52	2.39	1.81	1.62	1.86	2.01	1.97	1.11	1.08	1.04	0.83	0.79
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
NEG NORTH_KES_CHATEGAY 23792	24.82	42.33	20.54	22.06	26.33	-19.52	20.20	24.88	32.51	45.09	58.49	53.43	49.57	48.27	36.40	35.55	42.29	43.47	42.47	22.46	20.97	21.45	15.81	16.60
	-0.48	-0.68	-0.41	-0.42	-0.36	0.24	-0.28	-0.39	-0.59	-0.85	-1.13	-1.07	-1.17	-1.19	-1.01	-0.91	-1.01	-1.04	-1.00	-0.51	-0.46	-0.50	-0.40	-0.42
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
NEG NORTH___ALICE_FALLS 23915	24.92	42.59	20.60	22.15	26.54	-19.66	20.35	25.16	32.76	45.37	58.76	53.68	49.82	48.47	36.58	35.73	42.49	43.67	42.68	22.62	21.11	21.58	15.88	16.65
	-0.38	-0.42	-0.34	-0.33	-0.16	0.10	-0.13	-0.10	-0.34	-0.56	-0.86	-0.82	-0.92	-0.99	-0.83	-0.73	-0.81	-0.84	-0.79	-0.35	-0.33	-0.37	-0.33	-0.37
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
NEG NORTH___LWR_SARANAC 23913	24.92	42.59	20.60	22.15	26.54	-19.66	20.35	25.16	32.76	45.37	58.76	53.68	49.82	48.47	36.58	35.73	42.49	43.67	42.68	22.62	21.11	21.58	15.88	16.65
	-0.38	-0.42	-0.34	-0.33	-0.16	0.10	-0.13	-0.10	-0.34	-0.56	-0.86	-0.82	-0.92	-0.99	-0.83	-0.73	-0.81	-0.84	-0.79	-0.35	-0.33	-0.37	-0.33	-0.37
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
NEG NORTH___PLATTSBURG 23628	24.76	42.23	20.47	21.99	26.28	-19.47	20.16	24.94	32.49	45.02	58.31	53.26	49.44	48.10	36.30	35.46	42.16	43.33	42.35	22.44	20.94	21.41	15.76	16.52
	-0.54	-0.78	-0.48	-0.49	-0.41	0.29	-0.32	-0.33	-0.61	-0.92	-1.31	-1.24	-1.30	-1.36	-1.11	-1.00	-1.14	-1.18	-1.12	-0.53	-0.50	-0.54	-0.45	-0.49
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
NEG WEST_LEA_LOCKPORT 23791	23.71	39.18	19.56	21.09	24.69	-18.45	19.33	23.24	30.48	41.48	54.54	49.88	46.84	45.88	34.80	33.82	39.97	41.13	40.19	20.70	19.34	19.93	14.84	15.77
	-2.02	-3.83	-1.38	-1.39	-2.01	1.32	-1.15	-2.02	-2.93	-4.46	-5.08	-4.62	-3.90	-3.58	-2.61	-2.64	-3.33	-3.38	-3.28	-2.27	-2.09	-2.12	-1.37	-1.25
	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
NEG WEST___LANCASTR 23811	23.79	39.29	19.55	21.05	24.67	-18.42	19.20	23.29	30.69	41.79	54.65	50.10	47.04	46.25	35.09	34.08	40.28	41.39	40.48	20.95	19.53	20.15	14.96	15.83
	-2.01	-3.72	-1.40	-1.43	-2.03	1.35	-1.28	-1.97	-2.78	-4.15	-4.97	-4.40	-3.71	-3.21	-2.32	-2.38	-3.02	-3.12	-2.98	-2.02	-1.91	-1.92	-1.25	-1.18
	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00
NEG_PENN_ALLEGHNY 23528	23.95	39.09	19.32	20.76	24.42	-18.22	18.80	23.00	30.68	41.50	53.89	49.56	46.52	45.99	34.94	33.93	40.10	41.14	40.25	20.96	19.49	20.21	14.90	15.72
	-2.22	-3.92	-1.63	-1.72	-2.28	1.54	-1.68	-2.27	-3.06	-4.44	-5.73	-4.94	-4.22	-3.46	-2.47	-2.53	-3.20	-3.37	-3.21	-2.01	-1.95	-1.96	-1.31	-1.30
	-0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00
NEPA___ENERGY	24.07	39.50	19.59	21.09	24.73	-18.36	19.22	23.87	31.59	43.10	56.29	51.64	48.41	47.45	36.01	34.93	41.31	42.49	41.55	21.56	19.92	20.51	15.22	15.95

23901	-1.78	-3.51	-1.36	-1.39	-1.97	1.40	-1.25	-1.39	-1.91	-2.84	-3.33	-2.86	-2.33	-2.01	-1.40	-1.52	-1.99	-2.01	-1.92	-1.41	-1.52	-1.57	-1.00	-1.06
	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00
NEVERSINK___HYD	27.87	42.94	20.60	22.13	26.25	-19.43	20.13	24.78	34.19	44.76	58.68	53.90	50.89	47.39	35.37	34.37	40.73	41.93	40.85	21.42	19.89	21.99	15.89	16.74
23608	0.01	-0.07	-0.35	-0.35	-0.45	0.34	-0.35	-0.48	-0.79	-1.18	-0.94	-0.60	0.15	-2.07	-2.04	-2.09	-2.57	-2.58	-2.61	-1.55	-1.54	-0.60	-0.32	-0.27
	-2.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00
NIAGARA___	23.91	39.49	19.72	21.25	24.84	-18.44	19.49	23.24	30.50	41.53	54.65	50.01	46.94	46.01	34.93	33.94	40.03	41.23	40.26	20.74	19.44	20.02	14.91	15.86
23760	-1.81	-3.52	-1.23	-1.23	-1.86	1.32	-0.98	-2.02	-2.91	-4.41	-4.97	-4.49	-3.80	-3.45	-2.49	-2.52	-3.27	-3.28	-3.20	-2.23	-1.99	-2.04	-1.30	-1.16
	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
NINE_MILE_1	24.70	41.64	20.32	21.82	25.89	-19.17	19.91	24.53	32.23	44.49	57.80	52.87	49.29	48.09	36.39	35.39	41.99	43.18	42.17	22.24	20.75	21.28	15.69	16.48
23575	-0.80	-1.37	-0.63	-0.66	-0.80	0.59	-0.57	-0.74	-1.01	-1.45	-1.82	-1.63	-1.45	-1.37	-1.02	-1.07	-1.31	-1.33	-1.30	-0.74	-0.69	-0.72	-0.52	-0.53
	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
NINE_MILE_2	24.71	41.66	20.33	21.83	25.91	-19.18	19.92	24.54	32.25	44.51	57.83	52.90	49.32	48.12	36.41	35.40	42.00	43.19	42.18	22.24	20.75	21.28	15.70	16.48
23744	-0.78	-1.35	-0.62	-0.65	-0.79	0.58	-0.56	-0.72	-1.00	-1.43	-1.79	-1.60	-1.42	-1.34	-1.00	-1.06	-1.30	-1.32	-1.28	-0.73	-0.68	-0.72	-0.52	-0.54
	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
NM CAPITAL___NUG	30.37	45.91	22.06	23.66	28.47	-21.07	21.50	26.76	37.71	48.35	62.27	56.83	52.61	51.02	38.55	37.74	44.99	46.21	45.10	24.11	22.52	24.06	16.97	17.75
23643	1.32	2.90	1.11	1.18	1.77	-1.31	1.03	1.50	1.87	2.41	2.65	2.33	1.87	1.57	1.14	1.28	1.69	1.70	1.63	1.14	1.08	1.19	0.75	0.73
	-3.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.92	0.00	0.00
NM CENTRAL___NUG	24.81	42.16	20.39	21.95	26.35	-19.51	20.21	24.97	32.63	44.89	58.24	53.31	49.71	48.46	36.67	35.69	42.35	43.56	42.54	22.48	20.97	21.50	15.83	16.58
23634	-0.69	-0.85	-0.55	-0.53	-0.35	0.25	-0.26	-0.29	-0.62	-1.05	-1.38	-1.19	-1.03	-1.00	-0.75	-0.77	-0.95	-0.95	-0.92	-0.49	-0.46	-0.50	-0.38	-0.43
	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
NM MOHAWK___NUG	25.48	43.40	21.14	22.68	26.91	-19.91	20.62	25.48	33.37	46.38	60.15	54.98	51.21	49.90	37.77	36.82	43.72	44.93	43.87	23.21	21.65	22.16	16.38	17.18
23633	0.24	0.38	0.19	0.20	0.21	-0.15	0.15	0.22	0.31	0.44	0.53	0.48	0.46	0.44	0.36	0.36	0.42	0.42	0.41	0.24	0.21	0.23	0.16	0.16
	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00
NM NORTH___NUG	24.83	42.39	20.56	22.09	26.38	-19.55	20.21	24.82	32.50	45.08	58.58	53.51	49.65	48.35	36.44	35.58	42.34	43.52	42.50	22.45	20.98	21.45	15.83	16.63
24055	-0.48	-0.62	-0.39	-0.39	-0.32	0.21	-0.27	-0.44	-0.61	-0.86	-1.04	-0.99	-1.09	-1.11	-0.97	-0.88	-0.96	-0.99	-0.97	-0.52	-0.46	-0.50	-0.38	-0.39
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
NM WEST___NUG	24.05	39.69	19.81	21.36	24.97	-18.54	19.60	23.39	30.71	41.82	55.02	50.33	47.23	46.29	35.13	34.13	40.27	41.47	40.49	20.87	19.58	20.15	15.01	15.94
23774	-1.69	-3.32	-1.13	-1.12	-1.73	1.22	-0.88	-1.87	-2.71	-4.12	-4.60	-4.17	-3.51	-3.17	-2.28	-2.33	-3.03	-3.04	-2.98	-2.10	-1.86	-1.90	-1.21	-1.07
	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
NM_ST_REGIS___HYD	24.70	42.36	20.43	21.98	26.41	-19.52	20.15	24.81	32.36	44.79	58.15	53.11	49.29	47.95	36.10	35.31	42.03	43.21	42.19	22.34	20.87	21.33	15.72	16.48
24053	-0.62	-0.65	-0.52	-0.50	-0.29	0.24	-0.33	-0.46	-0.76	-1.15	-1.47	-1.39	-1.45	-1.51	-1.31	-1.15	-1.27	-1.30	-1.27	-0.63	-0.57	-0.63	-0.50	-0.54
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___1	35.42	47.04	23.41	24.49	28.84	-20.37	22.36	34.94	43.99	50.56	65.59	59.58	55.61	54.28	41.36	41.37	47.91	49.17	48.03	47.40	48.82	41.38	41.86	37.13

23551	2.72	4.03	1.98	2.01	2.14	-1.49	1.83	2.60	3.47	4.63	5.97	5.08	4.87	4.82	3.85	3.96	4.61	4.66	4.56	2.56	2.26	2.29	1.82	1.94
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
NORTHPORT__2	35.41	47.04	23.40	24.49	28.84	-20.37	22.36	34.94	43.97	50.49	65.47	59.50	55.54	54.22	41.32	41.32	47.86	49.11	47.97	47.37	48.80	41.36	41.85	37.14
23552	2.72	4.03	1.98	2.01	2.14	-1.49	1.83	2.60	3.46	4.55	5.85	5.00	4.80	4.76	3.80	3.91	4.56	4.60	4.51	2.53	2.24	2.26	1.82	1.95
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
NORTHPORT__3	35.49	47.06	23.43	24.51	28.87	-20.42	22.36	34.93	44.23	51.31	66.29	59.81	55.74	54.41	41.46	41.41	48.14	49.61	48.48	47.63	48.96	41.57	41.97	37.16
23553	2.79	4.05	2.00	2.03	2.17	-1.54	1.83	2.59	3.72	5.37	6.67	5.31	5.00	4.95	3.95	3.99	4.84	5.10	5.01	2.79	2.40	2.48	1.94	1.98
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
NORTHPORT__4	35.45	47.00	23.40	24.48	28.83	-20.40	22.33	34.90	44.18	51.24	66.15	59.57	55.51	54.18	41.29	41.24	47.98	49.49	48.36	47.56	48.88	41.50	41.94	37.14
23650	2.76	3.99	1.97	2.00	2.13	-1.52	1.80	2.56	3.67	5.31	6.53	5.07	4.77	4.72	3.78	3.83	4.68	4.98	4.90	2.72	2.31	2.40	1.90	1.95
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
NORTHPORT__IC	35.45	47.00	23.40	24.48	28.83	-20.40	22.33	34.90	44.18	51.24	66.15	59.57	55.51	54.18	41.29	41.24	47.98	49.49	48.36	47.56	48.88	41.50	41.94	37.14
23718	2.76	3.99	1.97	2.00	2.13	-1.52	1.80	2.56	3.67	5.31	6.53	5.07	4.77	4.72	3.78	3.83	4.68	4.98	4.90	2.72	2.31	2.40	1.90	1.95
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
NSINS_S_GLNS_FALLS	30.62	46.12	22.26	23.85	28.70	-21.25	21.60	27.05	37.99	48.68	62.44	57.06	52.58	50.97	38.48	37.62	44.87	46.08	45.10	24.20	22.58	24.23	17.07	17.79
23858	1.49	3.11	1.31	1.37	2.00	-1.49	1.13	1.78	2.09	2.75	2.82	2.56	1.84	1.51	1.06	1.16	1.57	1.58	1.64	1.23	1.14	1.33	0.86	0.78
	-3.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	0.00	0.00
NYISO_LBMP_REFERENCE	25.32	43.01	20.95	22.48	26.70	-19.76	20.48	25.26	33.12	45.94	59.62	54.50	50.74	49.46	37.41	36.46	43.30	44.51	43.46	22.97	21.44	21.95	16.21	17.01
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	35.64	47.32	23.54	24.62	28.99	-20.49	22.49	35.11	44.20	50.91	66.10	60.07	56.06	54.70	41.71	41.75	48.30	49.51	48.36	47.59	49.00	41.57	42.01	37.25
23794	2.94	4.31	2.12	2.14	2.29	-1.61	1.96	2.77	3.68	4.97	6.48	5.57	5.32	5.24	4.20	4.34	5.00	5.00	4.90	2.75	2.44	2.48	1.97	2.06
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
O.H_GEN_BRUCE	24.31	40.15	19.96	21.49	25.18	-18.70	19.66	23.67	31.15	42.51	55.76	51.05	47.87	46.87	35.55	34.55	40.80	41.99	41.01	21.24	19.89	20.49	15.22	16.12
24063	-1.45	-2.86	-0.99	-0.99	-1.52	1.06	-0.81	-1.60	-2.29	-3.43	-3.86	-3.45	-2.88	-2.59	-1.86	-1.91	-2.50	-2.51	-2.45	-1.73	-1.54	-1.57	-1.00	-0.90
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
OAK ORCHARD__HYD	24.25	40.22	20.00	21.53	25.22	-18.69	19.74	23.76	31.13	42.58	55.84	51.07	47.87	46.86	35.52	34.52	40.77	41.99	41.00	21.32	20.08	20.65	15.35	16.27
24046	-1.40	-2.79	-0.95	-0.95	-1.48	1.07	-0.74	-1.51	-2.23	-3.36	-3.78	-3.43	-2.87	-2.59	-1.89	-1.94	-2.53	-2.52	-2.46	-1.65	-1.35	-1.39	-0.87	-0.75
	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00
ONONDAGA_REF_OCCRA	24.91	41.97	20.43	21.96	26.19	-19.40	20.15	24.88	32.64	44.90	58.35	53.40	49.85	48.63	36.82	35.80	42.44	43.66	42.65	22.48	20.98	21.54	15.88	16.68
23987	-0.67	-1.04	-0.52	-0.52	-0.51	0.36	-0.32	-0.39	-0.66	-1.04	-1.27	-1.09	-0.89	-0.83	-0.59	-0.66	-0.86	-0.85	-0.81	-0.49	-0.45	-0.48	-0.33	-0.33
	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00
ONONDAGA__COGEN	24.81	41.70	20.35	21.87	25.99	-19.25	20.03	24.67	32.41	44.58	57.98	53.06	49.54	48.35	36.60	35.58	42.18	43.39	42.38	22.31	20.83	21.38	15.78	16.58

23986	-0.78	-1.31	-0.60	-0.61	-0.71	0.51	-0.45	-0.59	-0.90	-1.35	-1.64	-1.44	-1.20	-1.11	-0.81	-0.88	-1.12	-1.12	-1.08	-0.66	-0.61	-0.64	-0.44	-0.44	
	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	
OSWEGATCHIE___HYD	24.71	42.51	20.41	22.00	26.58	-19.66	20.28	25.05	32.47	44.81	58.11	53.14	49.45	48.15	36.32	35.48	42.26	43.45	42.43	22.48	20.99	21.46	15.80	16.54	
24044	-0.64	-0.50	-0.53	-0.48	-0.11	0.10	-0.19	-0.22	-0.66	-1.13	-1.51	-1.36	-1.29	-1.31	-1.10	-0.98	-1.04	-1.05	-1.03	-0.49	-0.45	-0.51	-0.41	-0.48	
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	
OSWEGO___5	24.83	41.85	20.41	21.92	26.03	-19.27	20.02	24.67	32.42	44.70	58.08	53.13	49.54	48.33	36.57	35.58	42.21	43.40	42.39	22.35	20.86	21.40	15.78	16.57	
23606	-0.69	-1.16	-0.54	-0.56	-0.66	0.49	-0.46	-0.60	-0.85	-1.24	-1.54	-1.37	-1.20	-1.13	-0.84	-0.88	-1.09	-1.10	-1.08	-0.62	-0.58	-0.61	-0.43	-0.45	
	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	
OSWEGO___6	24.84	41.85	20.41	21.92	26.03	-19.27	20.02	24.67	32.42	44.71	58.09	53.14	49.55	48.33	36.58	35.58	42.21	43.41	42.39	22.35	20.86	21.40	15.78	16.57	
23613	-0.68	-1.16	-0.53	-0.56	-0.66	0.49	-0.46	-0.60	-0.85	-1.23	-1.53	-1.36	-1.19	-1.12	-0.83	-0.88	-1.09	-1.10	-1.07	-0.62	-0.58	-0.60	-0.43	-0.44	
	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	
OXBOW___	24.22	39.93	19.93	21.50	25.14	-18.65	19.73	23.63	31.03	42.24	55.52	50.76	47.61	46.64	35.38	34.37	40.56	41.74	40.73	21.05	19.76	20.33	15.15	16.08	
24026	-1.51	-3.08	-1.02	-0.99	-1.56	1.11	-0.75	-1.64	-2.40	-3.69	-4.10	-3.74	-3.13	-2.82	-2.03	-2.09	-2.74	-2.77	-2.73	-1.92	-1.68	-1.73	-1.06	-0.93	
	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	
PEEKSKILL___	30.20	45.71	22.31	23.85	28.09	-20.77	21.67	26.99	37.84	49.86	64.65	58.98	54.96	53.63	40.71	39.72	47.12	48.36	47.28	25.08	23.34	24.62	17.67	18.43	
23653	1.95	2.70	1.36	1.37	1.40	-1.00	1.20	1.73	2.58	3.92	5.03	4.48	4.22	4.17	3.30	3.26	3.82	3.86	3.81	2.11	1.91	1.94	1.45	1.42	
	-2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.72	0.00	0.00	
PGE MADISON___WINDPWR	26.67	44.24	21.52	23.05	27.31	-20.18	21.16	26.30	35.02	48.01	62.40	57.04	53.19	51.83	39.21	38.06	45.13	46.49	45.41	24.04	22.48	23.07	17.03	17.77	
24146	0.83	1.23	0.57	0.57	0.62	-0.41	0.68	1.03	1.52	2.07	2.78	2.54	2.45	2.37	1.80	1.60	1.83	1.99	1.95	1.07	1.04	0.99	0.81	0.76	
	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	
PJM_GEN_KEYSTONE	24.49	40.31	19.89	21.37	25.14	-18.68	19.47	23.88	31.66	43.27	56.70	52.02	48.70	47.61	36.07	35.06	41.49	42.65	41.68	21.78	20.33	20.98	15.49	16.29	
24065	-1.41	-2.70	-1.06	-1.11	-1.55	1.08	-1.01	-1.39	-1.89	-2.67	-2.92	-2.48	-2.04	-1.85	-1.35	-1.40	-1.81	-1.85	-1.79	-1.19	-1.11	-1.11	-0.73	-0.72	
	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	
PLEASANTVLY___LBMP	29.45	44.48	21.73	23.27	27.46	-20.30	21.09	26.20	36.74	48.01	62.14	56.78	52.92	51.65	39.18	38.25	45.36	46.56	45.50	24.10	22.47	23.78	17.03	17.83	
24000	1.08	1.47	0.78	0.79	0.76	-0.54	0.61	0.94	1.40	2.07	2.52	2.28	2.18	2.19	1.77	1.79	2.06	2.05	2.04	1.13	1.03	1.08	0.82	0.81	
	-3.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.75	0.00	0.00	
POLETTI___	30.80	46.58	22.70	24.25	28.57	-21.11	22.06	27.49	38.60	50.95	65.79	59.72	55.56	54.24	41.35	40.53	48.13	49.29	48.23	61.47	44.51	45.26	18.05	18.80	
23519	2.53	3.57	1.76	1.77	1.87	-1.35	1.58	2.23	3.32	5.02	6.17	5.22	4.82	4.78	3.94	4.07	4.83	4.79	4.77	2.68	2.38	2.45	1.84	1.78	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
PORT_JEFF_3	35.57	47.22	23.50	24.57	28.92	-20.44	22.44	35.04	43.88	50.28	65.27	59.33	55.37	54.03	41.23	41.42	47.83	48.91	47.78	47.27	48.71	41.31	41.91	37.21	
23555	2.87	4.21	2.07	2.09	2.23	-1.56	1.91	2.70	3.37	4.34	5.65	4.83	4.63	4.57	3.72	4.00	4.53	4.40	4.32	2.43	2.14	2.21	1.87	2.02	
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17	
PORT_JEFF_4	35.54	47.19	23.48	24.55	28.91	-20.43	22.42	35.01	43.83	50.20	65.16	59.22	55.29	53.95	41.20	41.35	47.71	48.82	47.69	47.22	48.67	41.28	41.86	37.14	

23616	2.85	4.18	2.05	2.07	2.21	-1.55	1.89	2.67	3.32	4.26	5.54	4.72	4.55	4.49	3.69	3.94	4.41	4.31	4.23	2.39	2.10	2.18	1.83	1.95	
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17	
PORT_JEFF_IC	35.63	47.31	23.54	24.61	28.98	-20.48	22.48	35.10	44.03	50.55	65.62	59.66	55.67	54.32	41.45	41.58	48.05	49.17	48.03	47.41	48.83	41.43	41.96	37.25	
23713	2.93	4.30	2.11	2.13	2.28	-1.60	1.95	2.76	3.51	4.61	6.00	5.16	4.93	4.86	3.94	4.17	4.75	4.66	4.57	2.57	2.27	2.33	1.93	2.06	
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17	
PROJECT__ORANGE	25.06	42.29	20.58	22.12	26.36	-19.52	20.27	25.01	32.82	45.17	58.68	53.70	50.11	48.88	37.01	35.99	42.68	43.90	42.88	22.61	21.10	21.65	15.96	16.75	
23990	-0.49	-0.72	-0.37	-0.36	-0.34	0.24	-0.21	-0.25	-0.47	-0.77	-0.94	-0.80	-0.63	-0.58	-0.40	-0.47	-0.62	-0.61	-0.59	-0.36	-0.33	-0.36	-0.25	-0.26	
	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	
PYRITES__HYD	25.01	43.17	20.68	22.30	27.02	-19.99	20.59	25.37	32.95	45.51	59.08	53.99	50.08	48.66	36.63	35.85	42.66	43.86	42.83	22.70	21.21	21.66	15.95	16.70	
24023	-0.31	0.16	-0.27	-0.19	0.33	-0.23	0.12	0.10	-0.16	-0.43	-0.54	-0.51	-0.66	-0.80	-0.78	-0.61	-0.64	-0.64	-0.64	-0.27	-0.23	-0.29	-0.27	-0.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RANKINE____	24.46	40.33	20.07	21.61	25.29	-18.76	19.79	23.89	31.49	42.95	56.33	51.57	48.35	47.41	35.97	34.93	41.26	42.46	41.48	21.52	20.13	20.70	15.39	16.26	
23646	-1.30	-2.68	-0.88	-0.87	-1.41	1.00	-0.68	-1.38	-1.95	-2.98	-3.29	-2.93	-2.39	-2.05	-1.44	-1.53	-2.04	-2.05	-1.98	-1.45	-1.31	-1.36	-0.83	-0.76	
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	
RAVENS GT4-7____	31.16	47.17	22.98	24.54	28.95	-21.39	22.34	27.79	39.04	51.65	66.89	60.88	56.62	55.29	41.99	40.97	48.68	49.95	48.85	61.78	44.82	45.56	18.26	19.01	
23728	2.89	4.16	2.04	2.06	2.26	-1.63	1.86	2.53	3.77	5.71	7.27	6.38	5.88	5.84	4.58	4.51	5.38	5.44	5.38	3.00	2.69	2.75	2.05	1.99	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWD GT2____	30.83	46.63	22.73	24.28	28.60	-21.13	22.08	27.52	38.63	51.02	66.09	60.16	55.99	54.65	41.54	40.58	48.19	49.43	48.33	61.50	44.57	45.29	18.06	18.82	
23730	2.55	3.62	1.78	1.80	1.91	-1.37	1.61	2.26	3.36	5.09	6.47	5.66	5.25	5.19	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.48	1.85	1.80	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWD GT3____	30.83	46.63	22.73	24.28	28.60	-21.13	22.08	27.52	38.63	51.02	66.09	60.16	55.99	54.65	41.54	40.58	48.19	49.43	48.33	61.50	44.57	45.29	18.06	18.82	
23733	2.55	3.62	1.78	1.80	1.91	-1.37	1.61	2.26	3.36	5.09	6.47	5.66	5.25	5.19	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.48	1.85	1.80	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT2_1	30.83	46.63	22.73	24.28	28.60	-21.13	22.08	27.52	38.63	51.02	66.09	60.16	55.99	54.65	41.54	40.58	48.19	49.43	48.33	61.50	44.57	45.29	18.06	18.82	
24244	2.55	3.62	1.78	1.80	1.91	-1.37	1.61	2.26	3.36	5.09	6.47	5.66	5.25	5.19	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.48	1.85	1.80	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT2_2	30.83	46.63	22.73	24.28	28.60	-21.13	22.08	27.52	38.63	51.02	66.09	60.16	55.99	54.65	41.54	40.58	48.19	49.43	48.33	61.50	44.57	45.29	18.06	18.82	
24245	2.55	3.62	1.78	1.80	1.91	-1.37	1.61	2.26	3.36	5.09	6.47	5.66	5.25	5.19	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.48	1.85	1.80	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT2_3	30.83	46.63	22.73	24.28	28.60	-21.13	22.08	27.52	38.63	51.02	66.09	60.16	55.99	54.65	41.54	40.58	48.19	49.43	48.33	61.50	44.57	45.29	18.06	18.82	
24246	2.55	3.62	1.78	1.80	1.91	-1.37	1.61	2.26	3.36	5.09	6.47	5.66	5.25	5.19	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.48	1.85	1.80	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT2_4	30.83	46.63	22.73	24.28	28.60	-21.13	22.08	27.52	38.63	51.02	66.09	60.16	55.99	54.65	41.54	40.58	48.19	49.43	48.33	61.50	44.57	45.29	18.06	18.82	

24247	2.55	3.62	1.78	1.80	1.91	-1.37	1.61	2.26	3.36	5.09	6.47	5.66	5.25	5.19	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.48	1.85	1.80		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00	
RAVENSWOOD_GT3_1	30.83	46.63	22.73	24.28	28.60	-21.13	22.08	27.52	38.63	51.02	66.09	60.16	55.99	54.65	41.54	40.58	48.19	49.43	48.33	61.50	44.57	45.29	18.06	18.82		
24248	2.55	3.62	1.78	1.80	1.91	-1.37	1.61	2.26	3.36	5.09	6.47	5.66	5.25	5.19	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.48	1.85	1.80		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT3_2	30.83	46.63	22.73	24.28	28.60	-21.13	22.08	27.52	38.63	51.02	66.09	60.16	55.99	54.65	41.54	40.58	48.19	49.43	48.33	61.50	44.57	45.29	18.06	18.82		
24249	2.55	3.62	1.78	1.80	1.91	-1.37	1.61	2.26	3.36	5.09	6.47	5.66	5.25	5.19	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.48	1.85	1.80		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT3_3	30.83	46.63	22.73	24.28	28.60	-21.13	22.08	27.52	38.63	51.02	66.09	60.16	55.99	54.65	41.54	40.58	48.19	49.43	48.33	61.50	44.57	45.29	18.06	18.82		
24250	2.55	3.62	1.78	1.80	1.91	-1.37	1.61	2.26	3.36	5.09	6.47	5.66	5.25	5.19	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.48	1.85	1.80		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT3_4	30.83	46.63	22.73	24.28	28.60	-21.13	22.08	27.52	38.63	51.02	66.09	60.16	55.99	54.65	41.54	40.58	48.19	49.43	48.33	61.50	44.57	45.29	18.06	18.82		
24251	2.55	3.62	1.78	1.80	1.91	-1.37	1.61	2.26	3.36	5.09	6.47	5.66	5.25	5.19	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.48	1.85	1.80		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT_1	30.83	46.64	22.73	24.29	28.61	-21.14	22.09	27.52	38.64	51.03	66.09	60.16	56.00	54.66	41.54	40.58	48.19	49.44	48.33	61.50	44.57	45.30	18.06	18.82		
23729	2.56	3.63	1.79	1.80	1.92	-1.38	1.61	2.26	3.36	5.09	6.47	5.66	5.26	5.20	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.49	1.85	1.80		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT_10	31.17	47.18	22.99	24.55	28.97	-21.40	22.35	27.80	39.05	51.66	66.92	60.90	56.64	55.31	42.00	40.98	48.70	49.96	48.86	61.79	44.83	45.57	18.27	19.02		
24258	2.90	4.17	2.05	2.07	2.27	-1.63	1.87	2.54	3.78	5.73	7.30	6.40	5.90	5.85	4.59	4.52	5.40	5.46	5.40	3.00	2.70	2.76	2.06	2.00		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT_11	31.17	47.18	22.99	24.55	28.97	-21.40	22.35	27.80	39.05	51.66	66.92	60.90	56.64	55.31	42.00	40.98	48.70	49.96	48.86	61.79	44.83	45.57	18.27	19.02		
24259	2.90	4.17	2.05	2.07	2.27	-1.63	1.87	2.54	3.78	5.73	7.30	6.40	5.90	5.85	4.59	4.52	5.40	5.46	5.40	3.00	2.70	2.76	2.06	2.00		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT_4	31.16	47.17	22.98	24.54	28.95	-21.39	22.34	27.79	39.04	51.65	66.89	60.88	56.62	55.29	41.99	40.97	48.68	49.95	48.85	61.78	44.82	45.56	18.26	19.01		
24252	2.89	4.16	2.04	2.06	2.26	-1.63	1.86	2.53	3.77	5.71	7.27	6.38	5.88	5.84	4.58	4.51	5.38	5.44	5.38	3.00	2.69	2.75	2.05	1.99		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT_5	30.83	46.63	22.73	24.28	28.60	-21.13	22.08	27.52	38.63	51.02	66.09	60.16	55.99	54.65	41.54	40.58	48.19	49.43	48.33	61.50	44.57	45.29	18.06	18.82		
24254	2.55	3.62	1.78	1.80	1.91	-1.37	1.61	2.26	3.36	5.09	6.47	5.66	5.25	5.19	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.48	1.85	1.80		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT_6	31.16	47.17	22.98	24.54	28.95	-21.39	22.34	27.79	39.04	51.65	66.89	60.88	56.62	55.29	41.99	40.97	48.68	49.95	48.85	61.78	44.82	45.56	18.26	19.01		
24253	2.89	4.16	2.04	2.06	2.26	-1.63	1.86	2.53	3.77	5.71	7.27	6.38	5.88	5.84	4.58	4.51	5.38	5.44	5.38	3.00	2.69	2.75	2.05	1.99		
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT_7	30.83	46.63	22.73	24.28	28.60	-21.13	22.08	27.52	38.63	51.02	66.09	60.16	55.99	54.65	41.54	40.58	48.19	49.43	48.33	61.50	44.57	45.29	18.06	18.82		

24255	2.55	3.62	1.78	1.80	1.91	-1.37	1.61	2.26	3.36	5.09	6.47	5.66	5.25	5.19	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.48	1.85	1.80
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	31.17	47.18	22.99	24.55	28.97	-21.40	22.35	27.80	39.05	51.66	66.92	60.90	56.64	55.31	42.00	40.98	48.70	49.96	48.86	61.79	44.83	45.57	18.27	19.02
24256	2.90	4.17	2.05	2.07	2.27	-1.63	1.87	2.54	3.78	5.73	7.30	6.40	5.90	5.85	4.59	4.52	5.40	5.46	5.40	3.00	2.70	2.76	2.06	2.00
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD_GT_9	31.17	47.18	22.99	24.55	28.97	-21.40	22.35	27.80	39.05	51.66	66.92	60.90	56.64	55.31	42.00	40.98	48.70	49.96	48.86	61.79	44.83	45.57	18.27	19.02
24257	2.90	4.17	2.05	2.07	2.27	-1.63	1.87	2.54	3.78	5.73	7.30	6.40	5.90	5.85	4.59	4.52	5.40	5.46	5.40	3.00	2.70	2.76	2.06	2.00
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD___1	31.13	47.12	22.96	24.52	28.93	-21.37	22.32	27.76	39.00	51.57	66.73	60.72	56.48	55.16	41.90	40.87	48.57	49.84	48.76	61.73	44.77	45.50	18.22	18.97
23533	2.86	4.11	2.02	2.03	2.23	-1.61	1.84	2.50	3.72	5.63	7.11	6.22	5.74	5.70	4.48	4.41	5.27	5.33	5.29	2.95	2.64	2.69	2.01	1.95
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD___2	31.13	47.13	22.96	24.51	28.93	-21.37	22.32	27.76	39.00	51.59	66.79	60.78	56.54	55.22	41.93	40.90	48.61	49.87	48.77	61.73	44.78	45.52	18.24	18.99
23534	2.86	4.11	2.02	2.03	2.23	-1.61	1.84	2.50	3.72	5.65	7.17	6.28	5.80	5.76	4.52	4.44	5.31	5.37	5.31	2.95	2.65	2.71	2.02	1.97
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVENSWOOD___3	30.83	46.64	22.73	24.29	28.61	-21.14	22.09	27.52	38.64	51.03	66.09	60.16	56.00	54.66	41.54	40.58	48.19	49.44	48.33	61.50	44.57	45.30	18.06	18.82
23535	2.56	3.63	1.79	1.80	1.92	-1.38	1.61	2.26	3.36	5.09	6.47	5.66	5.26	5.20	4.13	4.12	4.89	4.93	4.87	2.71	2.44	2.49	1.85	1.80
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RAVNSWD 8-11___	31.17	47.18	22.99	24.55	28.97	-21.40	22.35	27.80	39.05	51.66	66.92	60.90	56.64	55.31	42.00	40.98	48.70	49.96	48.86	61.79	44.83	45.57	18.27	19.02
23667	2.90	4.17	2.05	2.07	2.27	-1.63	1.87	2.54	3.78	5.73	7.30	6.40	5.90	5.85	4.59	4.52	5.40	5.46	5.40	3.00	2.70	2.76	2.06	2.00
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
RENSSELAER___COGEN	30.40	45.93	22.06	23.67	28.48	-21.03	21.53	26.76	37.70	48.45	62.49	57.00	52.83	51.24	38.71	37.88	45.18	46.40	45.26	24.18	22.60	24.09	17.00	17.81
23796	1.38	2.92	1.11	1.19	1.78	-1.27	1.06	1.50	1.88	2.51	2.87	2.50	2.09	1.78	1.29	1.42	1.88	1.90	1.79	1.21	1.16	1.22	0.79	0.80
	-3.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	0.00	0.00
ROCHESTER_9_IC	24.67	41.54	20.17	21.73	26.00	-19.24	20.07	24.59	32.11	43.95	57.30	52.37	48.77	47.49	35.78	34.83	41.38	42.73	41.70	22.00	20.65	21.13	15.62	16.53
23652	-0.98	-1.47	-0.78	-0.75	-0.69	0.52	-0.41	-0.67	-1.25	-1.98	-2.32	-2.13	-1.97	-1.97	-1.63	-1.63	-1.92	-1.77	-1.77	-0.97	-0.79	-0.91	-0.59	-0.49
	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00
ROSETON___1	30.00	45.40	22.05	23.59	27.81	-20.53	21.38	26.62	37.29	48.93	63.19	57.67	53.91	52.46	39.87	39.00	46.22	47.41	46.35	24.61	22.97	24.26	17.39	18.19
23587	1.75	2.39	1.10	1.11	1.11	-0.77	0.90	1.35	2.03	3.00	3.58	3.17	3.17	3.01	2.46	2.54	2.93	2.90	2.89	1.64	1.53	1.58	1.18	1.17
	-2.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.72	0.00	0.00
ROSETON___2	29.97	45.33	22.02	23.56	27.78	-20.51	21.35	26.59	37.24	48.83	62.94	57.41	53.67	52.24	39.74	38.94	46.13	47.29	46.24	24.57	22.96	24.26	17.39	18.19
23588	1.72	2.31	1.07	1.08	1.08	-0.75	0.87	1.32	1.99	2.89	3.32	2.92	2.93	2.78	2.33	2.48	2.83	2.78	2.78	1.60	1.52	1.58	1.18	1.17
	-2.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.72	0.00	0.00

RUSSELL__STATION	24.26	40.61	19.75	21.29	25.41	-18.78	19.66	24.21	31.48	43.07	56.17	51.35	47.89	46.66	35.10	34.15	40.58	42.04	41.03	21.66	20.30	20.73	15.45	16.46
23914	-1.39	-2.40	-1.19	-1.19	-1.29	0.98	-0.82	-1.06	-1.88	-2.87	-3.45	-3.15	-2.85	-2.79	-2.31	-2.31	-2.72	-2.47	-2.44	-1.31	-1.13	-1.31	-0.76	-0.55
	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00
S SALMON__HYD	24.81	42.16	20.39	21.95	26.35	-19.51	20.21	24.97	32.63	44.89	58.24	53.31	49.71	48.46	36.67	35.69	42.35	43.56	42.54	22.48	20.97	21.50	15.83	16.58
24043	-0.69	-0.85	-0.55	-0.53	-0.35	0.25	-0.26	-0.29	-0.62	-1.05	-1.38	-1.19	-1.03	-1.00	-0.75	-0.77	-0.95	-0.95	-0.92	-0.49	-0.46	-0.50	-0.38	-0.43
	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
SELKIRK__II	29.83	44.98	21.60	23.19	27.90	-20.60	21.09	26.18	36.92	47.40	61.17	55.79	51.73	50.18	37.91	37.09	44.24	45.44	44.31	23.66	22.12	23.59	16.65	17.45
23799	0.83	1.97	0.66	0.70	1.20	-0.83	0.61	0.92	1.12	1.47	1.55	1.29	0.99	0.72	0.49	0.63	0.94	0.93	0.85	0.69	0.68	0.73	0.43	0.43
	-3.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	0.00	0.00
SELKIRK__I	29.98	45.25	21.73	23.32	28.04	-20.73	21.12	26.23	37.01	47.58	61.40	55.99	51.94	50.38	38.07	37.25	44.42	45.62	44.49	23.77	22.22	23.68	16.72	17.52
23801	0.99	2.24	0.78	0.84	1.35	-0.97	0.64	0.97	1.21	1.64	1.78	1.49	1.20	0.93	0.66	0.79	1.12	1.11	1.03	0.80	0.78	0.82	0.51	0.50
	-3.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.91	0.00	0.00
SENECA OSWGO__HYD	24.83	41.92	20.40	21.92	26.12	-19.34	20.07	24.77	32.50	44.76	58.12	53.19	49.60	48.38	36.62	35.62	42.25	43.45	42.44	22.39	20.89	21.43	15.79	16.56
24041	-0.70	-1.09	-0.55	-0.56	-0.58	0.42	-0.40	-0.50	-0.77	-1.18	-1.50	-1.31	-1.14	-1.08	-0.79	-0.84	-1.05	-1.06	-1.02	-0.58	-0.54	-0.58	-0.42	-0.45
	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00
SENECA__ENERGY	25.23	41.96	20.57	22.14	26.15	-19.32	20.23	24.92	32.72	44.96	58.52	53.49	49.92	48.69	36.83	35.82	42.55	43.77	42.76	22.58	21.21	21.90	16.22	17.11
23797	-0.43	-1.05	-0.38	-0.34	-0.55	0.44	-0.25	-0.34	-0.64	-0.98	-1.10	-1.01	-0.82	-0.77	-0.59	-0.64	-0.75	-0.74	-0.71	-0.39	-0.22	-0.13	0.00	0.09
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00
SHOEMAKER__GT	29.57	44.87	21.92	23.45	27.63	-20.43	21.30	26.46	37.02	48.68	63.21	57.79	53.92	52.58	39.89	38.88	46.09	47.33	46.26	24.46	22.77	24.03	17.25	18.04
23640	1.39	1.86	0.97	0.97	0.93	-0.67	0.82	1.20	1.81	2.74	3.59	3.29	3.18	3.12	2.48	2.42	2.79	2.82	2.80	1.49	1.33	1.37	1.04	1.03
	-2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.71	0.00	0.00
SHOREHAM_IC_1	35.56	47.14	23.46	24.55	28.91	-20.46	22.31	34.79	44.14	51.37	66.46	60.12	56.19	54.92	42.05	41.89	48.53	49.89	48.76	47.76	49.22	41.78	42.03	37.20
23715	2.87	4.13	2.03	2.06	2.21	-1.58	1.78	2.44	3.63	5.43	6.84	5.62	5.45	5.46	4.54	4.48	5.23	5.38	5.30	2.92	2.66	2.69	1.99	2.01
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
SHOREHAM_IC_2	35.56	47.14	23.46	24.55	28.91	-20.46	22.31	34.79	44.14	51.37	66.46	60.12	56.19	54.92	42.05	41.89	48.53	49.89	48.76	47.76	49.22	41.78	42.03	37.20
23716	2.87	4.13	2.03	2.06	2.21	-1.58	1.78	2.44	3.63	5.43	6.84	5.62	5.45	5.46	4.54	4.48	5.23	5.38	5.30	2.92	2.66	2.69	1.99	2.01
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
SITHE__BATAVIA	25.10	41.64	20.56	22.10	25.98	-19.25	20.24	24.58	32.31	44.31	57.95	52.96	49.56	48.44	36.67	35.64	42.18	43.44	42.42	22.24	20.97	21.55	15.96	16.85
24024	-0.60	-1.37	-0.39	-0.38	-0.72	0.51	-0.23	-0.68	-1.08	-1.63	-1.67	-1.54	-1.18	-1.02	-0.75	-0.82	-1.12	-1.07	-1.05	-0.73	-0.46	-0.49	-0.25	-0.16
	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00
SITHE__INDEPEND	24.67	41.59	20.29	21.79	25.86	-19.14	19.88	24.50	32.19	44.43	57.72	52.80	49.23	48.03	36.35	35.35	41.94	43.13	42.12	22.21	20.72	21.25	15.68	16.46
23800	-0.83	-1.42	-0.66	-0.69	-0.84	0.62	-0.60	-0.77	-1.06	-1.51	-1.90	-1.70	-1.51	-1.43	-1.07	-1.11	-1.36	-1.38	-1.35	-0.76	-0.71	-0.74	-0.54	-0.55
	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00

SITHE__MASSENA	24.83	42.39	20.56	22.09	26.38	-19.55	20.21	24.82	32.50	45.08	58.58	53.51	49.65	48.35	36.44	35.58	42.34	43.52	42.50	22.45	20.98	21.45	15.83	16.63
23902	-0.48	-0.62	-0.39	-0.39	-0.32	0.21	-0.27	-0.44	-0.61	-0.86	-1.04	-0.99	-1.09	-1.11	-0.97	-0.88	-0.96	-0.99	-0.97	-0.52	-0.46	-0.50	-0.38	-0.39
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
SITHE__OGDNSBRG	25.20	43.40	20.85	22.46	27.15	-20.13	20.76	25.53	33.25	45.96	59.68	54.54	50.57	49.20	37.05	36.20	43.10	44.31	43.27	22.90	21.39	21.86	16.10	16.88
24021	-0.12	0.39	-0.10	-0.02	0.45	-0.37	0.28	0.27	0.14	0.03	0.06	0.04	-0.17	-0.26	-0.36	-0.26	-0.20	-0.20	-0.19	-0.07	-0.04	-0.09	-0.11	-0.14
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	25.53	43.44	21.04	22.62	27.08	-20.05	20.77	25.69	33.58	46.33	60.09	54.98	51.26	49.96	37.82	36.83	43.71	44.95	43.90	23.21	21.66	22.20	16.37	17.15
23777	0.10	0.42	0.09	0.14	0.38	-0.29	0.29	0.43	0.39	0.39	0.47	0.48	0.52	0.50	0.41	0.37	0.41	0.44	0.44	0.24	0.22	0.22	0.15	0.14
	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
SOUTH CAIRO__GT	29.58	44.62	21.69	23.25	27.53	-20.42	21.04	26.07	36.63	47.48	61.59	56.39	52.87	51.16	38.73	37.77	44.87	46.10	44.99	23.80	22.17	23.54	16.77	17.57
23612	0.97	1.61	0.74	0.77	0.83	-0.66	0.56	0.81	1.11	1.55	1.97	1.89	2.12	1.70	1.31	1.31	1.57	1.59	1.53	0.83	0.73	0.77	0.55	0.55
	-3.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00
SOUTH HAMPTN__IC	35.45	47.00	23.40	24.48	28.83	-20.40	22.33	34.90	44.18	51.24	66.15	59.57	55.51	54.18	41.29	41.24	47.98	49.49	48.36	47.56	48.88	41.50	41.94	37.14
23720	2.76	3.99	1.97	2.00	2.13	-1.52	1.80	2.56	3.67	5.31	6.53	5.07	4.77	4.72	3.78	3.83	4.68	4.98	4.90	2.72	2.31	2.40	1.90	1.95
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
SOUTHOLD__IC	35.45	47.00	23.40	24.48	28.83	-20.40	22.33	34.90	44.18	51.24	66.15	59.57	55.51	54.18	41.29	41.24	47.98	49.49	48.36	47.56	48.88	41.50	41.94	37.14
23719	2.76	3.99	1.97	2.00	2.13	-1.52	1.80	2.56	3.67	5.31	6.53	5.07	4.77	4.72	3.78	3.83	4.68	4.98	4.90	2.72	2.31	2.40	1.90	1.95
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17
ST LAWRENCE__	24.80	42.25	20.54	22.06	26.26	-19.46	20.14	24.71	32.40	44.98	58.47	53.41	49.57	48.30	36.41	35.54	42.29	43.46	42.44	22.41	20.93	21.41	15.81	16.62
23600	-0.50	-0.76	-0.41	-0.42	-0.44	0.30	-0.34	-0.55	-0.70	-0.95	-1.15	-1.09	-1.17	-1.16	-1.00	-0.92	-1.01	-1.04	-1.02	-0.56	-0.50	-0.53	-0.40	-0.39
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
STATION 5_MISC_HYD	25.50	42.87	20.73	22.26	26.67	-19.78	20.63	25.42	33.45	46.13	60.17	54.88	50.96	49.52	37.27	36.01	43.29	44.58	43.44	22.81	21.44	22.03	16.17	16.99
23604	-0.15	-0.14	-0.22	-0.22	-0.03	-0.02	0.16	0.16	0.09	0.19	0.55	0.38	0.21	0.06	-0.14	-0.45	-0.01	0.07	-0.02	-0.16	0.01	0.00	-0.04	-0.03
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00
STURGEON_POOL_HYD	30.10	45.52	22.15	23.71	27.96	-20.64	21.46	26.73	37.50	49.14	62.91	57.36	53.66	52.15	39.57	38.66	45.86	47.07	46.00	24.41	23.01	24.34	17.42	18.22
23609	1.76	2.51	1.20	1.22	1.26	-0.87	0.99	1.46	2.17	3.20	3.29	2.87	2.92	2.69	2.16	2.20	2.56	2.56	2.54	1.44	1.57	1.64	1.21	1.20
	-3.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	0.00
SYRACUSE__POWER	24.91	41.97	20.43	21.96	26.19	-19.40	20.15	24.88	32.64	44.90	58.35	53.40	49.85	48.63	36.82	35.80	42.44	43.66	42.65	22.48	20.98	21.54	15.88	16.68
24017	-0.67	-1.04	-0.52	-0.52	-0.51	0.36	-0.32	-0.39	-0.66	-1.04	-1.27	-1.09	-0.89	-0.83	-0.59	-0.66	-0.86	-0.85	-0.81	-0.49	-0.45	-0.48	-0.33	-0.33
	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.06	0.00	0.00
UPPER HUDSON__HYD	30.33	45.64	21.97	23.55	28.36	-21.03	21.25	26.52	37.24	47.65	61.23	55.94	51.61	50.02	37.79	36.90	44.00	45.22	44.23	23.72	22.14	23.89	16.88	17.61
24058	1.18	2.63	1.02	1.07	1.66	-1.26	0.77	1.25	1.32	1.71	1.62	1.44	0.87	0.56	0.38	0.44	0.70	0.72	0.77	0.75	0.71	0.99	0.66	0.59
	-3.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	0.00	0.00

UPPER RAQUET___HYD	24.54	42.15	20.31	21.86	26.29	-19.43	20.04	24.67	32.15	44.48	57.77	52.76	48.99	47.65	35.86	35.09	41.76	42.94	41.92	22.19	20.73	21.18	15.61	16.37	
24056	-0.78	-0.86	-0.64	-0.62	-0.40	0.33	-0.43	-0.60	-0.97	-1.46	-1.85	-1.74	-1.75	-1.81	-1.55	-1.37	-1.54	-1.57	-1.54	-0.78	-0.70	-0.77	-0.60	-0.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
US___GYPSUM	24.78	41.06	20.34	21.88	25.67	-19.03	20.05	24.25	31.86	43.61	57.11	52.20	48.89	47.81	36.21	35.19	41.62	42.86	41.85	21.87	20.61	21.19	15.71	16.61	
23809	-0.93	-1.95	-0.61	-0.60	-1.02	0.73	-0.43	-1.01	-1.54	-2.33	-2.51	-2.30	-1.85	-1.64	-1.20	-1.27	-1.68	-1.65	-1.61	-1.10	-0.82	-0.86	-0.50	-0.40	
	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	
VISCHER___FERRY HYD	30.37	45.91	22.06	23.66	28.47	-21.07	21.50	26.76	37.71	48.35	62.27	56.83	52.61	51.02	38.55	37.74	44.99	46.21	45.10	24.11	22.52	24.06	16.97	17.75	
24020	1.32	2.90	1.11	1.18	1.77	-1.31	1.03	1.50	1.87	2.41	2.65	2.33	1.87	1.57	1.14	1.28	1.69	1.70	1.63	1.14	1.08	1.19	0.75	0.73	
	-3.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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	-0.92	0.00	0.00	
WADING RIVER_1-3_GRP5	35.66	47.35	23.55	24.63	29.00	-20.49	22.50	35.13	44.24	50.99	66.21	60.17	56.15	54.80	41.77	41.80	48.36	49.57	48.42	47.63	49.04	41.60	42.02	37.26	
24038	2.96	4.34	2.12	2.15	2.30	-1.62	1.97	2.79	3.72	5.06	6.60	5.67	5.41	5.34	4.26	4.38	5.06	5.06	4.96	2.79	2.47	2.51	1.99	2.07	
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17	
WADING RIVER_IC_1	35.66	47.35	23.55	24.63	29.00	-20.49	22.50	35.13	44.24	50.99	66.21	60.17	56.15	54.80	41.77	41.80	48.36	49.57	48.42	47.63	49.04	41.60	42.02	37.26	
23522	2.96	4.34	2.12	2.15	2.30	-1.62	1.97	2.79	3.72	5.06	6.60	5.67	5.41	5.34	4.26	4.38	5.06	5.06	4.96	2.79	2.47	2.51	1.99	2.07	
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17	
WADING RIVER_IC_2	35.66	47.35	23.55	24.63	29.00	-20.49	22.50	35.13	44.24	50.99	66.21	60.17	56.15	54.80	41.77	41.80	48.36	49.57	48.42	47.63	49.04	41.60	42.02	37.26	
23547	2.96	4.34	2.12	2.15	2.30	-1.62	1.97	2.79	3.72	5.06	6.60	5.67	5.41	5.34	4.26	4.38	5.06	5.06	4.96	2.79	2.47	2.51	1.99	2.07	
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17	
WADING RIVER_IC_3	35.66	47.35	23.55	24.63	29.00	-20.49	22.50	35.13	44.24	51.00	66.22	60.17	56.16	54.80	41.77	41.80	48.36	49.58	48.43	47.63	49.04	41.60	42.02	37.26	
23601	2.96	4.34	2.12	2.15	2.30	-1.62	1.97	2.78	3.72	5.06	6.60	5.67	5.41	5.34	4.26	4.38	5.06	5.07	4.96	2.79	2.47	2.51	1.99	2.07	
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17	
WATERSIDE___6 8 9	31.18	47.19	23.00	24.55	28.97	-21.40	22.35	27.80	39.06	51.67	66.93	60.91	56.65	55.32	42.01	40.98	48.70	49.97	48.87	61.79	44.83	45.57	18.27	19.02	
23538	2.91	4.18	2.05	2.07	2.27	-1.64	1.87	2.54	3.79	5.74	7.31	6.41	5.91	5.86	4.60	4.52	5.41	5.46	5.40	3.01	2.70	2.76	2.06	2.00	
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00
WATERTOWN___HYD	24.62	42.40	20.28	21.88	26.62	-19.71	20.34	25.22	32.69	44.89	58.12	53.23	49.61	48.29	36.52	35.59	42.30	43.51	42.50	22.52	21.02	21.50	15.82	16.52	
23805	-0.81	-0.61	-0.67	-0.61	-0.08	0.05	-0.13	-0.05	-0.51	-1.04	-1.50	-1.26	-1.13	-1.17	-0.89	-0.87	-1.00	-1.00	-0.97	-0.45	-0.42	-0.48	-0.40	-0.50	
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	
WEST BABYLON___IC	35.56	47.14	23.46	24.55	28.91	-20.46	22.31	34.79	44.14	51.37	66.46	60.12	56.19	54.92	42.05	41.89	48.53	49.89	48.76	47.76	49.22	41.78	42.03	37.20	
23714	2.87	4.13	2.03	2.06	2.21	-1.58	1.78	2.44	3.63	5.43	6.84	5.62	5.45	5.46	4.54	4.48	5.23	5.38	5.30	2.92	2.66	2.69	1.99	2.01	
	-7.37	0.00	-0.48	0.00	0.00	-0.88	-0.05	-7.08	-7.39	0.00	0.00	0.00	0.00	0.00	-0.10	-0.95	0.00	0.00	0.00	-21.87	-25.13	-17.14	-23.82	-18.17	
WEST CANADA___HYD	25.48	43.40	21.14	22.68	26.91	-19.91	20.62	25.48	33.37	46.38	60.15	54.98	51.21	49.90	37.77	36.82	43.72	44.93	43.87	23.21	21.65	22.16	16.38	17.18	
24049	0.24	0.38	0.19	0.20	0.21	-0.15	0.15	0.22	0.31	0.44	0.53	0.48	0.46	0.44	0.36	0.36	0.42	0.42	0.41	0.24	0.21	0.23	0.16	0.16	
	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	

YORK__WARBASSE	31.30	47.38	23.08	24.64	29.06	-21.46	22.43	27.92	39.24	51.95	67.31	61.25	56.97	55.62	42.25	41.23	48.99	50.27	49.15	61.95	44.98	45.71	18.37	19.11
23770	3.03	4.36	2.13	2.16	2.36	-1.70	1.95	2.66	3.96	6.01	7.69	6.75	6.23	6.16	4.84	4.77	5.69	5.76	5.69	3.16	2.85	2.90	2.16	2.09
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.81	-20.69	-20.86	0.00	0.00