

### --- Marginal Cost of Congestion

**Date: 04/19/2001**

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	-2.19 -0.20 0.00	16.18 0.93 0.00	1.75 0.09 0.00	18.67 0.98 0.00	9.53 0.51 0.00	18.31 1.36 0.00	47.73 3.74 0.00	49.85 4.59 0.00	46.13 4.41 0.00	47.73 4.65 0.00	49.85 4.83 -2.26	46.72 4.43 0.00	43.22 4.15 0.00	43.59 2.81 -15.64	38.61 3.92 -0.01	35.92 3.30 0.00	27.41 2.39 0.00	24.80 2.20 0.00	24.43 2.08 0.00	30.03 2.62 0.00	46.52 4.37 0.00	42.95 3.54 0.00	26.82 1.97 0.00	20.66 1.64 0.00
74TH STREET_GT_1 24260	-2.19 -0.20 0.00	16.18 0.93 0.00	1.75 0.09 0.00	18.67 0.98 0.00	9.53 0.51 0.00	18.31 1.36 0.00	47.73 3.74 0.00	49.85 4.59 0.00	46.13 4.41 0.00	47.73 4.65 0.00	49.85 4.83 -2.26	46.72 4.43 0.00	43.22 4.15 0.00	43.59 2.81 -15.64	38.61 3.92 -0.01	35.92 3.30 0.00	27.41 2.39 0.00	24.80 2.20 0.00	24.43 2.08 0.00	30.03 2.62 0.00	46.52 4.37 0.00	42.95 3.54 0.00	26.82 1.97 0.00	20.66 1.64 0.00
74TH STREET_GT_2 24261	-2.19 -0.20 0.00	16.18 0.93 0.00	1.75 0.09 0.00	18.67 0.98 0.00	9.53 0.51 0.00	18.31 1.36 0.00	47.73 3.74 0.00	49.85 4.59 0.00	46.13 4.41 0.00	47.73 4.65 0.00	49.85 4.83 -2.26	46.72 4.43 0.00	43.22 4.15 0.00	43.59 2.81 -15.64	38.61 3.92 -0.01	35.92 3.30 0.00	27.41 2.39 0.00	24.80 2.20 0.00	24.43 2.08 0.00	30.03 2.62 0.00	46.52 4.37 0.00	42.95 3.54 0.00	26.82 1.97 0.00	20.66 1.64 0.00
ADK HUDSON___FALLS 24011	-2.06 -0.07 0.00	15.97 0.72 0.00	1.74 0.08 0.00	18.54 0.85 0.00	9.56 0.53 0.00	17.64 0.68 0.00	45.89 1.90 0.00	46.36 1.10 0.00	41.75 0.03 0.00	43.47 0.40 0.00	43.32 0.21 -0.35	42.68 0.39 0.00	39.69 0.61 0.00	28.21 0.07 -3.00	34.77 0.07 -0.01	33.41 0.78 0.00	25.88 0.86 0.00	23.15 0.55 0.00	22.62 0.27 0.00	27.89 0.48 0.00	43.04 0.89 0.00	40.15 0.73 0.00	25.74 0.89 0.00	20.15 1.13 0.00
ADK RESOURCE___RCVRY 23798	-2.06 -0.07 0.00	15.97 0.72 0.00	1.74 0.08 0.00	18.54 0.85 0.00	9.56 0.53 0.00	17.64 0.68 0.00	45.89 1.90 0.00	46.36 1.10 0.00	41.75 0.03 0.00	43.47 0.40 0.00	43.32 0.21 -0.35	42.68 0.39 0.00	39.69 0.61 0.00	28.21 0.07 -3.00	34.77 0.07 -0.01	33.41 0.78 0.00	25.88 0.86 0.00	23.15 0.55 0.00	22.62 0.27 0.00	27.89 0.48 0.00	43.04 0.89 0.00	40.15 0.73 0.00	25.74 0.89 0.00	20.15 1.13 0.00
ADK S GLENS___FALLS 24028	-2.06 -0.07 0.00	15.97 0.72 0.00	1.74 0.08 0.00	18.54 0.85 0.00	9.56 0.53 0.00	17.64 0.68 0.00	45.89 1.90 0.00	46.36 1.10 0.00	41.75 0.03 0.00	43.47 0.40 0.00	43.32 0.21 -0.35	42.68 0.39 0.00	39.69 0.61 0.00	28.21 0.07 -3.00	34.77 0.07 -0.01	33.41 0.78 0.00	25.88 0.86 0.00	23.15 0.55 0.00	22.62 0.27 0.00	27.89 0.48 0.00	43.04 0.89 0.00	40.15 0.73 0.00	25.74 0.89 0.00	20.15 1.13 0.00
ADK_NYS___DAM 23527	-2.11 -0.12 0.00	16.41 1.16 0.00	1.79 0.13 0.00	19.05 1.36 0.00	9.77 0.74 0.00	17.90 0.95 0.00	46.53 2.54 0.00	46.73 1.47 0.00	42.18 0.45 0.00	44.05 0.98 0.00	44.02 0.81 -0.45	43.29 1.00 0.00	40.34 1.27 0.00	29.42 0.62 -3.66	35.74 1.04 -0.01	34.09 1.47 0.00	26.40 1.38 0.00	23.62 1.02 0.00	23.13 0.78 0.00	28.36 0.96 0.00	43.58 1.43 0.00	40.73 1.31 0.00	26.24 1.38 0.00	20.43 1.41 0.00
ALBANY___1 23571	-2.09 -0.10 0.00	16.37 1.12 0.00	1.78 0.12 0.00	19.03 1.35 0.00	9.67 0.64 0.00	17.85 0.90 0.00	46.33 2.34 0.00	46.89 1.63 0.00	42.86 1.13 0.00	44.89 1.82 0.00	44.28 1.59 0.08	44.31 2.02 0.00	41.06 1.99 0.00	26.39 1.14 -0.11	36.52 1.82 -0.01	34.78 2.16 0.00	26.87 1.85 0.00	24.10 1.50 0.00	23.81 1.46 0.00	29.21 1.80 0.00	44.88 2.73 0.00	42.01 2.60 0.00	26.78 1.92 0.00	20.35 1.34 0.00
ALBANY___2 23572	-2.09 -0.10 0.00	16.37 1.12 0.00	1.78 0.12 0.00	19.03 1.35 0.00	9.67 0.64 0.00	17.85 0.90 0.00	46.33 2.34 0.00	46.89 1.63 0.00	42.86 1.13 0.00	44.89 1.82 0.00	44.28 1.59 0.08	44.31 2.02 0.00	41.06 1.99 0.00	26.39 1.14 -0.11	36.52 1.82 -0.01	34.78 2.16 0.00	26.87 1.85 0.00	24.10 1.50 0.00	23.81 1.46 0.00	29.21 1.80 0.00	44.88 2.73 0.00	42.01 2.60 0.00	26.78 1.92 0.00	20.35 1.34 0.00

ALBANY___3	-2.09	16.37	1.78	19.03	9.67	17.85	46.33	46.89	42.86	44.89	44.28	44.31	41.06	26.39	36.52	34.78	26.87	24.10	23.81	29.21	44.88	42.01	26.78	20.35
23573	-0.10	1.12	0.12	1.35	0.64	0.90	2.34	1.63	1.13	1.82	1.59	2.02	1.99	1.14	1.82	2.16	1.85	1.50	1.46	1.80	2.73	2.60	1.92	1.34
	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	-0.11	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	-2.09	16.37	1.78	19.03	9.67	17.85	46.33	46.89	42.86	44.89	44.28	44.31	41.06	26.39	36.52	34.78	26.87	24.10	23.81	29.21	44.88	42.01	26.78	20.35
23574	-0.10	1.12	0.12	1.35	0.64	0.90	2.34	1.63	1.13	1.82	1.59	2.02	1.99	1.14	1.82	2.16	1.85	1.50	1.46	1.80	2.73	2.60	1.92	1.34
	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	-0.11	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	-2.02	15.88	1.73	18.45	9.42	17.56	45.66	46.67	43.16	44.76	44.54	44.09	40.66	27.52	35.71	33.64	25.88	23.34	23.23	28.46	43.61	40.97	25.91	19.63
23514	-0.03	0.63	0.07	0.76	0.40	0.60	1.67	1.42	1.43	1.68	1.56	1.80	1.59	0.88	1.02	1.02	0.86	0.74	0.87	1.06	1.45	1.56	1.05	0.61
	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	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	-1.83	14.25	1.56	16.58	8.53	16.01	41.19	42.62	39.79	40.18	40.03	39.10	35.89	24.70	31.78	29.52	22.55	20.60	20.43	24.91	37.96	35.72	22.33	17.30
24010	0.15	-1.00	-0.10	-1.11	-0.50	-0.95	-2.80	-2.63	-1.93	-2.90	-2.92	-3.18	-3.18	-1.79	-2.91	-3.11	-2.47	-2.00	-1.92	-2.50	-4.19	-3.69	-2.52	-1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	-1.83	14.25	1.56	16.58	8.53	16.01	41.19	42.62	39.79	40.18	40.03	39.10	35.89	24.72	31.78	29.52	22.55	20.60	20.43	24.91	37.96	35.72	22.33	17.30
23903	0.15	-1.00	-0.10	-1.11	-0.50	-0.95	-2.80	-2.63	-1.93	-2.90	-2.92	-3.18	-3.18	-1.79	-2.91	-3.11	-2.47	-2.00	-1.92	-2.50	-4.19	-3.69	-2.52	-1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	-2.19	16.21	1.76	18.70	9.55	18.34	47.80	49.96	46.21	47.83	49.97	46.84	43.34	43.65	38.69	35.99	27.47	24.84	24.47	30.08	46.62	43.05	26.89	20.70
23520	-0.20	0.96	0.10	1.02	0.53	1.38	3.81	4.70	4.49	4.75	4.95	4.56	4.27	2.86	4.00	3.36	2.45	2.24	2.12	2.67	4.47	3.63	2.03	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	-2.19	16.21	1.76	18.70	9.55	18.34	47.80	49.96	46.21	47.83	49.92	46.84	43.34	43.32	38.69	35.99	27.47	24.84	24.47	30.08	46.62	43.05	26.89	20.70
23512	-0.20	0.96	0.10	1.02	0.53	1.38	3.81	4.70	4.49	4.75	4.95	4.56	4.27	2.86	4.00	3.36	2.45	2.24	2.12	2.67	4.47	3.63	2.03	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	-2.19	16.18	1.75	18.67	9.53	18.31	47.71	49.85	46.12	47.72	49.80	46.72	43.23	43.25	38.60	35.91	27.41	24.79	24.42	30.01	46.50	42.94	26.82	20.66
23513	-0.20	0.93	0.09	0.98	0.51	1.35	3.72	4.60	4.39	4.65	4.83	4.44	4.16	2.79	3.90	3.28	2.39	2.19	2.07	2.60	4.35	3.53	1.97	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASHOKAN___	-2.09	15.93	1.73	18.42	9.41	17.84	46.42	48.15	44.29	45.66	47.10	44.78	41.39	38.33	37.00	34.58	26.43	23.89	23.58	28.91	44.68	41.55	26.04	19.95
23654	-0.10	0.68	0.07	0.74	0.39	0.89	2.43	2.89	2.57	2.59	2.69	2.50	2.32	1.58	2.30	1.96	1.41	1.29	1.22	1.50	2.53	2.14	1.18	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	0.00	0.00	-11.62	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9___	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.07	47.90	44.31	44.25	39.52	36.75	28.06	25.36	24.96	30.68	47.51	43.79	27.50	21.23
23662	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.05	5.62	5.24	3.46	4.83	4.13	3.04	2.77	2.60	3.28	5.36	4.37	2.64	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT2___	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23
23536	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT3___	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23
	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21

23731	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT4____	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23	
23727	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT2_1	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23	
24094	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT2_2	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23	
24095	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT2_3	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23	
24096	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT2_4	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23	
24097	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT3_1	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23	
24098	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT3_2	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23	
24099	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT3_3	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23	
24100	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT3_4	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23	
24101	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT4_1	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23	
24102	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT4_2	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23	
24103	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ASTORIA_GT4_3	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23
24104	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.04	47.87	44.28	44.23	39.50	36.73	28.04	25.35	24.94	30.66	47.45	43.73	27.50	21.23
24105	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.02	5.58	5.20	3.44	4.80	4.10	3.02	2.75	2.59	3.26	5.30	4.32	2.64	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1	-2.21	16.32	1.76	18.81	9.61	18.46	48.05	50.31	46.55	48.22	50.30	47.15	43.63	43.81	38.93	36.20	27.64	24.99	24.61	30.25	46.90	43.27	27.06	20.86
23523	-0.22	1.07	0.11	1.13	0.58	1.51	4.06	5.05	4.83	5.14	5.28	4.87	4.55	3.02	4.23	3.58	2.62	2.39	2.26	2.85	4.75	3.86	2.20	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10	-2.21	16.32	1.76	18.81	9.61	18.46	48.05	50.31	46.55	48.22	50.30	47.15	43.63	43.81	38.93	36.20	27.64	24.99	24.61	30.25	46.90	43.27	27.06	20.86
24110	-0.22	1.07	0.11	1.13	0.58	1.51	4.06	5.05	4.83	5.14	5.28	4.87	4.55	3.02	4.23	3.58	2.62	2.39	2.26	2.85	4.75	3.86	2.20	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11	-2.21	16.32	1.76	18.81	9.61	18.46	48.05	50.31	46.55	48.22	50.30	47.15	43.63	43.81	38.93	36.20	27.64	24.99	24.61	30.25	46.90	43.27	27.06	20.86
24225	-0.22	1.07	0.11	1.13	0.58	1.51	4.06	5.05	4.83	5.14	5.28	4.87	4.55	3.02	4.23	3.58	2.62	2.39	2.26	2.85	4.75	3.86	2.20	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12	-2.21	16.32	1.76	18.81	9.61	18.46	48.05	50.31	46.55	48.22	50.30	47.15	43.63	43.81	38.93	36.20	27.64	24.99	24.61	30.25	46.90	43.27	27.06	20.86
24226	-0.22	1.07	0.11	1.13	0.58	1.51	4.06	5.05	4.83	5.14	5.28	4.87	4.55	3.02	4.23	3.58	2.62	2.39	2.26	2.85	4.75	3.86	2.20	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_13	-2.21	16.32	1.76	18.81	9.61	18.46	48.05	50.31	46.55	48.22	50.30	47.15	43.63	43.81	38.93	36.20	27.64	24.99	24.61	30.25	46.90	43.27	27.06	20.86
24227	-0.22	1.07	0.11	1.13	0.58	1.51	4.06	5.05	4.83	5.14	5.28	4.87	4.55	3.02	4.23	3.58	2.62	2.39	2.26	2.85	4.75	3.86	2.20	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.07	47.90	44.31	44.25	39.52	36.75	28.06	25.36	24.96	30.68	47.51	43.79	27.50	21.23
24106	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.05	5.62	5.24	3.46	4.83	4.13	3.04	2.77	2.60	3.28	5.36	4.37	2.64	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.07	47.90	44.31	44.25	39.52	36.75	28.06	25.36	24.96	30.68	47.51	43.79	27.50	21.23
24107	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.05	5.62	5.24	3.46	4.83	4.13	3.04	2.77	2.60	3.28	5.36	4.37	2.64	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.07	47.90	44.31	44.25	39.52	36.75	28.06	25.36	24.96	30.68	47.51	43.79	27.50	21.23
24108	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.05	5.62	5.24	3.46	4.83	4.13	3.04	2.77	2.60	3.28	5.36	4.37	2.64	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_9	-2.24	16.57	1.79	19.08	9.75	18.74	48.66	51.12	47.37	49.13	51.07	47.90	44.31	44.25	39.52	36.75	28.06	25.36	24.96	30.68	47.51	43.79	27.50	21.23
24109	-0.25	1.32	0.13	1.40	0.72	1.78	4.67	5.86	5.65	6.05	6.05	5.62	5.24	3.46	4.83	4.13	3.04	2.77	2.60	3.28	5.36	4.37	2.64	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2	-2.25	16.61	1.79	19.12	9.77	18.78	48.76	51.24	47.50	49.26	51.13	48.03	44.43	43.83	39.63	36.85	28.14	25.43	25.02	30.76	47.62	43.89	27.57	21.28
24149	-0.26	1.36	0.14	1.44	0.74	1.82	4.77	5.98	5.77	6.19	6.18	5.74	5.36	3.53	4.93	4.23	3.12	2.83	2.66	3.35	5.47	4.47	2.71	2.27

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.18	0.00	0.00	-15.16	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3		-2.24	16.53	1.79	19.03	9.72	18.68	48.45	50.83	47.09	48.82	50.74	47.56	44.00	44.05	39.25	36.50	27.87	25.19	24.79	30.47	47.18	43.49	27.35	21.15
23516		-0.25	1.28	0.13	1.35	0.69	1.72	4.46	5.57	5.37	5.74	5.72	5.27	4.92	3.26	4.55	3.88	2.85	2.59	2.43	3.07	5.03	4.08	2.49	2.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4		-2.19	16.24	1.76	18.72	9.56	18.36	47.79	49.97	46.23	47.87	49.96	46.82	43.32	43.61	38.65	35.95	27.45	24.81	24.44	30.04	46.56	42.96	26.87	20.71
23517		-0.20	0.99	0.10	1.03	0.53	1.41	3.80	4.72	4.51	4.79	4.94	4.54	4.25	2.82	3.96	3.32	2.43	2.21	2.08	2.63	4.41	3.55	2.01	1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5		-2.24	16.54	1.79	19.04	9.73	18.70	48.55	50.98	47.24	48.98	50.87	47.77	44.19	43.69	39.42	36.66	27.99	25.30	24.90	30.61	47.40	43.69	27.43	21.17
23518		-0.25	1.28	0.13	1.36	0.70	1.74	4.56	5.73	5.52	5.90	5.92	5.49	5.12	3.39	4.72	4.04	2.97	2.70	2.55	3.20	5.25	4.28	2.57	2.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	0.00	0.00	-15.16	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13___		-2.21	16.32	1.76	18.81	9.61	18.46	48.05	50.31	46.55	48.22	50.30	47.15	43.63	43.81	38.93	36.20	27.64	24.99	24.61	30.25	46.90	43.27	27.06	20.86
23663		-0.22	1.07	0.11	1.13	0.58	1.51	4.06	5.05	4.83	5.14	5.28	4.87	4.55	3.02	4.23	3.58	2.62	2.39	2.26	2.85	4.75	3.86	2.20	1.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8___GRP4		-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78
24034		-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT 9-12___GRP3		-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78
24033		-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT_IC_1		-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78
23704		-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT_IC_10		-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78
23701		-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT_IC_11		-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78
23702		-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT_IC_12		-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78
23703		-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT_IC_2		-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78
23705		-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT_IC_3		-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78

23706	-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT_IC_4	-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78
23707	-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT_IC_5	-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78
23708	-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT_IC_6	-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78
23709	-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT_IC_7	-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78
23710	-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT_IC_8	-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78
23711	-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT_IC_9	-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.61	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.65	79.40	104.74	64.44	46.29	34.78
23700	-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.67	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.68	2.12	3.46	2.77	1.55	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT__1	-2.15	16.00	1.73	18.47	51.69	58.13	54.29	62.46	61.10	62.88	48.72	45.63	42.22	42.94	43.59	43.88	44.03	64.68	65.56	79.28	104.45	64.17	46.19	34.74
23545	-0.16	0.74	0.07	0.78	0.41	1.04	2.82	3.52	3.34	3.45	3.70	3.35	3.14	2.16	3.05	2.51	1.83	1.76	1.59	1.99	3.16	2.50	1.45	1.35
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BARRETT__2	-2.15	16.03	1.74	18.50	51.71	58.16	54.41	62.62	61.25	63.04	48.73	45.73	42.30	42.36	43.66	43.96	44.08	64.76	65.64	79.39	104.74	64.44	46.29	34.78
23546	-0.16	0.77	0.08	0.82	0.43	1.07	2.94	3.68	3.48	3.61	3.81	3.44	3.23	2.22	3.12	2.59	1.88	1.83	1.67	2.11	3.46	2.77	1.55	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.16	0.00	0.00	-15.00	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
BEAVER RIVER__HYD	-1.96	15.18	1.66	17.70	9.00	16.52	42.99	43.32	39.94	41.82	41.29	41.49	38.35	24.65	33.46	32.11	24.92	22.37	22.22	27.37	41.74	39.22	25.13	18.97
24048	0.02	-0.07	0.00	0.02	-0.03	-0.44	-1.00	-1.93	-1.79	-1.26	-1.53	-0.80	-0.73	-0.86	-1.23	-0.51	-0.10	-0.23	-0.13	-0.04	-0.41	-0.19	0.28	-0.05
	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	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	-1.93	15.40	1.68	17.85	9.11	16.80	43.44	43.96	40.75	42.45	42.05	41.92	38.65	25.70	33.82	32.29	24.91	22.35	22.12	27.11	41.59	39.26	24.86	18.75
23619	0.06	0.15	0.02	0.16	0.08	-0.16	-0.54	-1.30	-0.97	-0.62	-0.87	-0.37	-0.43	-0.50	-0.87	-0.33	-0.11	-0.25	-0.23	-0.30	-0.56	-0.15	0.01	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM__STEEL	-1.88	14.37	1.56	16.63	8.54	16.16	41.84	43.53	40.54	41.05	40.98	40.00	36.74	25.37	32.57	30.21	23.04	21.01	20.84	25.47	38.95	36.62	22.82	17.57
23779	0.11	-0.88	-0.09	-1.06	-0.49	-0.79	-2.15	-1.73	-1.18	-2.03	-2.00	-2.28	-2.33	-1.26	-2.12	-2.42	-1.98	-1.59	-1.51	-1.94	-3.20	-2.79	-2.03	-1.45
	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	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BINGHAMTON___COGEN 23790	-2.00 -0.01 0.00	15.23 -0.02 0.00	1.66 0.00 0.00	17.64 -0.05 0.00	9.00 -0.03 0.00	17.12 0.16 0.00	44.59 0.60 0.00	46.36 1.10 0.00	42.85 1.13 0.00	44.12 1.05 0.00	44.39 1.23 -0.40	43.23 0.94 0.00	39.98 0.91 0.00	28.66 0.66 -2.86	35.54 0.84 0.00	33.07 0.45 0.00	25.29 0.27 0.00	22.95 0.35 0.00	22.70 0.35 0.00	27.87 0.46 0.00	42.91 0.76 0.00	39.97 0.55 0.00	24.98 0.13 0.00	19.09 0.07 0.00
BLACK RIVER___HYD 24047	-1.94 0.04 0.00	15.07 -0.18 0.00	1.64 -0.02 0.00	17.60 -0.09 0.00	8.93 -0.10 0.00	16.33 -0.63 0.00	42.53 -1.46 0.00	42.73 -2.53 0.00	39.40 -2.33 0.00	41.32 -1.76 0.00	40.74 -2.10 -0.07	41.06 -1.22 0.00	37.96 -1.12 0.00	24.40 -1.22 -0.48	32.94 -1.75 0.00	31.69 -0.93 0.00	24.64 -0.38 0.00	22.09 -0.51 0.00	21.96 -0.39 0.00	27.05 -0.36 0.00	41.18 -0.97 0.00	38.75 -0.66 0.00	24.90 0.04 0.00	18.73 -0.29 0.00
BOWLINE___1 23526	-2.12 -0.14 0.00	15.80 0.54 0.00	1.71 0.05 0.00	18.26 0.57 0.00	9.33 0.30 0.00	17.86 0.90 0.00	46.48 2.49 0.00	48.47 3.22 0.00	44.84 3.12 0.00	46.26 3.19 0.00	48.36 3.41 -2.19	45.32 3.04 0.00	41.94 2.86 0.00	42.31 2.01 -15.16	37.49 2.79 -0.01	34.86 2.24 0.00	26.60 1.58 0.00	24.06 1.46 0.00	23.73 1.38 0.00	29.15 1.74 0.00	45.13 2.98 0.00	41.79 2.38 0.00	26.10 1.24 0.00	20.05 1.04 0.00
BOWLINE___2 23595	-2.12 -0.14 0.00	15.80 0.54 0.00	1.71 0.05 0.00	18.26 0.57 0.00	9.33 0.30 0.00	17.86 0.90 0.00	46.48 2.49 0.00	48.47 3.22 0.00	44.84 3.12 0.00	46.26 3.19 0.00	48.32 3.41 -2.15	45.32 3.04 0.00	41.94 2.86 0.00	42.08 2.01 -14.93	37.49 2.79 -0.01	34.86 2.24 0.00	26.60 1.58 0.00	24.06 1.46 0.00	23.73 1.37 0.00	29.15 1.74 0.00	45.13 2.98 0.00	41.79 2.38 0.00	26.10 1.24 0.00	20.05 1.04 0.00
BROOKLYN_NAVY_YARD 23515	-2.18 -0.19 0.00	16.10 0.85 0.00	1.74 0.09 0.00	18.58 0.90 0.00	9.49 0.46 0.00	18.29 1.33 0.00	47.88 3.89 0.00	49.68 4.42 0.00	45.95 4.23 0.00	47.53 4.45 0.00	49.68 4.66 -2.26	46.53 4.24 0.00	43.03 3.96 0.00	43.47 2.68 -15.65	38.44 3.75 -0.01	35.77 3.14 0.00	27.30 2.28 0.00	24.70 2.10 0.00	24.31 1.96 0.00	29.89 2.48 0.00	46.31 4.16 0.00	42.76 3.35 0.00	26.70 1.85 0.00	20.58 1.56 0.00
BURROWS___LYONSDAL 23803	-2.00 -0.02 0.00	15.45 0.20 0.00	1.68 0.02 0.00	17.97 0.28 0.00	9.15 0.12 0.00	16.98 0.02 0.00	44.15 0.16 0.00	44.95 -0.30 0.00	41.42 -0.30 0.00	43.08 0.01 0.00	42.67 -0.14 -0.05	42.52 0.24 0.00	39.31 0.24 0.00	25.39 -0.08 -0.33	34.56 -0.13 0.00	32.82 0.20 0.00	25.33 0.31 0.00	22.80 0.20 0.00	22.59 0.24 0.00	27.75 0.35 0.00	42.50 0.35 0.00	39.83 0.42 0.00	25.33 0.47 0.00	19.24 0.22 0.00
CARR STREET_E_SYR 24060	-1.96 0.03 0.00	15.10 -0.16 0.00	1.64 -0.02 0.00	17.52 -0.17 0.00	8.93 -0.09 0.00	16.72 -0.24 0.00	43.39 -0.60 0.00	44.54 -0.72 0.00	41.14 -0.58 0.00	42.48 -0.60 0.00	42.23 -0.64 -0.11	41.74 -0.54 0.00	38.53 -0.54 0.00	25.52 -0.42 -0.80	34.04 -0.65 0.00	32.05 -0.57 0.00	24.62 -0.40 0.00	22.24 -0.36 0.00	22.04 -0.32 0.00	27.01 -0.39 0.00	41.43 -0.72 0.00	38.81 -0.60 0.00	24.50 -0.35 0.00	18.67 -0.35 0.00
CARTHAGE___PAPER 23857	-1.94 0.04 0.00	15.07 -0.18 0.00	1.64 -0.02 0.00	17.60 -0.09 0.00	8.93 -0.10 0.00	16.33 -0.63 0.00	42.53 -1.46 0.00	42.73 -2.53 0.00	39.40 -2.33 0.00	41.32 -1.76 0.00	40.73 -2.10 -0.07	41.06 -1.22 0.00	37.96 -1.12 0.00	24.37 -1.22 -0.45	32.94 -1.75 0.00	31.69 -0.93 0.00	24.64 -0.38 0.00	22.09 -0.51 0.00	21.96 -0.39 0.00	27.05 -0.36 0.00	41.18 -0.97 0.00	38.75 -0.66 0.00	24.90 0.04 0.00	18.73 -0.29 0.00
CH_MISC_IPPS 23765	-2.10 -0.11 0.00	15.79 0.53 0.00	1.71 0.05 0.00	18.24 0.55 0.00	9.32 0.30 0.00	17.80 0.84 0.00	46.38 2.39 0.00	48.26 3.00 0.00	44.51 2.79 0.00	45.93 2.85 0.00	47.72 2.97 -1.99	44.93 2.64 0.00	41.57 2.50 0.00	40.72 1.72 -13.86	37.14 2.44 -0.01	34.59 1.96 0.00	26.43 1.41 0.00	23.91 1.31 0.00	23.56 1.21 0.00	28.95 1.54 0.00	44.83 2.68 0.00	41.55 2.14 0.00	25.98 1.13 0.00	19.97 0.95 0.00
CH_RES_BVR_FALLS 23983	-1.99 0.00 0.00	15.24 -0.02 0.00	1.66 0.00 0.00	17.67 -0.02 0.00	9.02 0.00 0.00	16.93 -0.03 0.00	43.91 -0.08 0.00	45.13 -0.13 0.00	41.60 -0.12 0.00	42.96 -0.11 0.00	42.67 -0.12 -0.03	42.19 -0.09 0.00	38.98 -0.09 0.00	25.24 -0.07 -0.17	34.59 -0.10 0.00	32.57 -0.05 0.00	24.99 -0.03 0.00	22.57 -0.03 0.00	22.33 -0.02 0.00	27.39 -0.02 0.00	42.10 -0.05 0.00	39.40 -0.01 0.00	24.87 0.02 0.00	19.03 0.01 0.00
CH_RES_NIAGARA 23895	-1.84 0.15 0.00	14.23 -1.03 0.00	1.55 -0.11 0.00	16.46 -1.22 0.00	8.46 -0.57 0.00	15.94 -1.02 0.00	40.97 -3.02 0.00	42.34 -2.92 0.00	39.48 -2.24 0.00	39.72 -3.36 0.00	39.54 -3.41 -0.19	38.62 -3.66 0.00	35.46 -3.62 0.00	24.44 -2.03 -1.33	31.40 -3.29 0.00	29.29 -3.33 0.00	22.34 -2.68 0.00	20.39 -2.21 0.00	20.24 -2.11 0.00	24.66 -2.75 0.00	37.55 -4.60 0.00	35.47 -3.94 0.00	22.17 -2.68 0.00	17.17 -1.85 0.00
CH_RES_SYRACUSE	-1.93 0.06	14.94 -0.31	1.62 -0.03	17.33 -0.36	8.84 -0.18	16.57 -0.38	42.99 -1.00	44.16 -1.09	40.82 -0.91	42.08 -0.99	41.87 -1.02	41.33 -0.96	38.14 -0.94	25.38 -0.65	33.71 -0.98	31.68 -0.94	24.32 -0.70	21.98 -0.62	21.78 -0.57	26.69 -0.72	40.94 -1.21	38.36 -1.06	24.17 -0.68	18.43 -0.59

23985		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	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL____		-2.01	15.82	1.72	18.24	9.34	17.66	45.47	46.76	43.20	44.75	44.57	43.85	40.42	27.61	35.70	33.59	25.71	23.20	23.05	28.20	43.56	40.66	25.44	19.32
23752		-0.02	0.57	0.06	0.56	0.31	0.70	1.48	1.50	1.48	1.68	1.57	1.57	1.35	0.81	1.01	0.97	0.68	0.60	0.70	0.79	1.41	1.25	0.58	0.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT		-2.08	15.88	1.73	18.38	9.40	17.73	46.09	47.66	43.60	44.92	45.94	44.06	40.70	35.40	36.49	34.16	26.19	23.67	23.35	28.60	44.16	41.13	25.85	19.84
23611		-0.09	0.63	0.07	0.69	0.37	0.77	2.10	2.40	1.88	1.85	1.91	1.78	1.63	1.16	1.79	1.54	1.17	1.07	1.00	1.20	2.00	1.71	0.99	0.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	-9.10	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT____HYD		-2.08	16.23	1.77	18.86	9.62	17.74	46.07	46.55	42.36	44.30	43.93	43.64	40.52	27.55	35.92	34.25	26.49	23.73	23.37	28.68	44.10	41.24	26.36	20.22
24018		-0.09	0.98	0.11	1.17	0.59	0.78	2.08	1.29	0.63	1.22	1.02	1.36	1.45	0.75	1.22	1.63	1.47	1.13	1.02	1.27	1.94	1.82	1.51	1.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	-1.66	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__1		-2.08	15.62	1.69	18.05	9.22	17.62	45.89	47.75	44.06	45.46	47.24	44.48	41.16	40.24	36.77	34.23	26.15	23.66	23.33	28.66	44.38	41.14	25.72	19.77
23586		-0.09	0.37	0.03	0.37	0.20	0.66	1.90	2.50	2.34	2.39	2.51	2.19	2.08	1.45	2.07	1.61	1.13	1.06	0.98	1.26	2.23	1.72	0.86	0.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	0.00	0.00	-13.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__2		-2.08	15.62	1.69	18.05	9.22	17.62	45.89	47.75	44.06	45.46	47.24	44.48	41.16	40.24	36.77	34.23	26.15	23.66	23.33	28.66	44.38	41.14	25.72	19.77
23589		-0.09	0.37	0.03	0.37	0.20	0.66	1.90	2.50	2.34	2.39	2.51	2.19	2.08	1.45	2.07	1.61	1.13	1.06	0.98	1.26	2.23	1.72	0.86	0.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	0.00	0.00	-13.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__3		-2.08	15.62	1.69	18.05	9.22	17.62	45.89	47.75	44.06	45.46	47.27	44.48	41.16	40.45	36.77	34.23	26.15	23.66	23.33	28.66	44.38	41.14	25.72	19.77
23590		-0.09	0.37	0.03	0.37	0.20	0.66	1.90	2.50	2.34	2.39	2.51	2.19	2.08	1.45	2.07	1.61	1.13	1.06	0.98	1.26	2.23	1.72	0.86	0.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	-13.86	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4		-2.08	15.62	1.69	18.05	9.22	17.62	45.89	47.75	44.06	45.46	47.27	44.48	41.16	40.45	36.77	34.23	26.15	23.66	23.33	28.66	44.38	41.14	25.72	19.77
23591		-0.09	0.37	0.03	0.37	0.20	0.66	1.90	2.50	2.34	2.39	2.51	2.19	2.08	1.45	2.07	1.61	1.13	1.06	0.98	1.26	2.23	1.72	0.86	0.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	-13.86	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL		-2.08	15.62	1.69	18.05	9.22	17.62	45.89	47.75	44.06	45.46	47.27	44.48	41.16	40.45	36.77	34.23	26.15	23.66	23.33	28.66	44.38	41.14	25.72	19.77
23592		-0.09	0.37	0.03	0.37	0.20	0.66	1.90	2.50	2.34	2.39	2.51	2.19	2.08	1.45	2.07	1.61	1.13	1.06	0.98	1.26	2.23	1.72	0.86	0.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00	-13.86	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE__HYD		-2.09	15.75	1.71	18.20	9.30	17.74	46.17	48.01	44.35	45.75	47.52	44.77	41.43	40.35	36.98	34.45	26.23	23.72	23.39	28.73	44.45	41.23	25.78	19.82
23610		-0.10	0.50	0.05	0.52	0.27	0.78	2.18	2.76	2.63	2.68	2.81	2.48	2.35	1.61	2.28	1.83	1.21	1.12	1.04	1.32	2.30	1.81	0.93	0.80
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	0.00	0.00	-13.60	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGLEVILLE__HYD		-2.07	15.67	1.70	18.07	9.27	17.66	46.10	47.90	43.72	45.13	45.06	44.04	40.84	26.58	36.58	34.03	26.00	23.49	23.07	28.28	43.92	40.57	25.42	19.71
23807		-0.08	0.42	0.04	0.39	0.24	0.70	2.11	2.65	1.99	2.06	2.27	1.76	1.77	1.26	1.89	1.41	0.98	0.89	0.72	0.88	1.76	1.16	0.56	0.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__1		-1.84	13.99	1.52	16.15	8.32	15.86	41.16	42.95	39.85	40.36	40.46	39.41	36.16	25.03	32.30	29.84	22.81	20.90	20.79	25.51	39.00	36.30	22.62	17.33
23563		0.15	-1.26	-0.14	-1.53	-0.71	-1.09	-2.83	-2.31	-1.87	-2.71	-2.53	-2.87	-2.92	-1.68	-2.39	-2.78	-2.22	-1.70	-1.56	-1.90	-3.16	-3.12	-2.24	-1.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



DUNKIRK__2	-1.84	13.99	1.52	16.15	8.32	15.86	41.16	42.95	39.85	40.36	40.46	39.41	36.16	25.03	32.30	29.84	22.81	20.90	20.79	25.51	39.00	36.30	22.62	17.33
23564	0.15	-1.26	-0.14	-1.53	-0.71	-1.09	-2.83	-2.31	-1.87	-2.71	-2.53	-2.87	-2.92	-1.68	-2.39	-2.78	-2.22	-1.70	-1.56	-1.90	-3.16	-3.12	-2.24	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__3	-1.85	14.06	1.53	16.24	8.36	15.90	41.25	43.01	39.96	40.48	40.54	39.50	36.26	25.11	32.31	29.89	22.82	20.88	20.76	25.44	38.91	36.33	22.63	17.35
23565	0.14	-1.20	-0.13	-1.44	-0.67	-1.06	-2.74	-2.24	-1.76	-2.59	-2.45	-2.78	-2.82	-1.61	-2.38	-2.74	-2.20	-1.72	-1.59	-1.96	-3.24	-3.09	-2.23	-1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	-1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__4	-1.85	14.06	1.53	16.24	8.36	15.90	41.25	43.01	39.96	40.48	40.54	39.50	36.26	25.11	32.31	29.89	22.82	20.88	20.76	25.44	38.91	36.33	22.63	17.35
23566	0.14	-1.20	-0.13	-1.44	-0.67	-1.06	-2.74	-2.24	-1.76	-2.59	-2.45	-2.78	-2.82	-1.61	-2.38	-2.74	-2.20	-1.72	-1.59	-1.96	-3.24	-3.09	-2.23	-1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	-1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON__GT	-2.11	16.02	1.74	18.51	51.70	58.14	54.22	62.39	60.85	62.45	48.07	44.91	41.49	42.51	43.24	43.79	43.96	64.55	65.47	79.20	104.63	64.28	46.15	34.78
23717	-0.12	0.76	0.08	0.83	0.41	1.05	2.76	3.45	3.09	3.02	3.05	2.63	2.42	1.73	2.70	2.43	1.76	1.62	1.50	1.91	3.35	2.61	1.41	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
EAST RIVER__6	-2.20	16.20	1.75	18.69	9.55	18.34	47.82	50.00	46.29	47.90	50.03	46.89	43.38	43.70	38.75	36.04	27.51	24.89	24.51	30.13	46.69	43.10	26.89	20.71
23660	-0.21	0.95	0.10	1.01	0.52	1.39	3.83	4.74	4.57	4.82	5.01	4.60	4.31	2.91	4.05	3.42	2.49	2.29	2.16	2.72	4.54	3.68	2.04	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.64	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER__7	-2.20	16.20	1.75	18.69	9.55	18.34	47.82	50.00	46.29	47.90	49.98	46.89	43.38	43.38	38.75	36.04	27.51	24.89	24.51	30.13	46.69	43.10	26.89	20.71
23524	-0.21	0.95	0.10	1.01	0.52	1.39	3.83	4.74	4.57	4.82	5.01	4.60	4.31	2.91	4.05	3.42	2.49	2.29	2.16	2.72	4.54	3.68	2.04	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON__DIESEL	-2.11	16.02	1.74	18.51	51.70	58.14	54.22	62.39	60.85	62.45	48.07	44.91	41.49	42.51	43.24	43.79	43.96	64.55	65.47	79.20	104.63	64.28	46.15	34.78
23722	-0.12	0.76	0.08	0.83	0.41	1.05	2.76	3.45	3.09	3.02	3.05	2.63	2.42	1.73	2.70	2.43	1.76	1.62	1.50	1.91	3.35	2.61	1.41	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
E_CANADA_CAP_HY	-1.98	15.83	1.73	18.48	9.36	17.02	44.03	44.30	41.25	43.14	42.50	42.81	39.38	26.75	34.35	33.03	25.62	23.01	22.96	28.15	42.85	40.64	25.99	19.33
24051	0.01	0.58	0.07	0.80	0.33	0.06	0.04	-0.95	-0.47	0.07	-0.40	0.52	0.30	-0.17	-0.36	0.41	0.60	0.41	0.61	0.74	0.70	1.23	1.14	0.31
	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	-1.78	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	-2.07	15.67	1.70	18.07	9.27	17.66	46.10	47.90	43.72	45.13	45.06	44.04	40.84	26.58	36.58	34.03	26.00	23.49	23.07	28.28	43.92	40.57	25.42	19.71
24050	-0.08	0.42	0.04	0.39	0.24	0.70	2.11	2.65	1.99	2.06	2.27	1.76	1.77	1.26	1.89	1.41	0.98	0.89	0.72	0.88	1.76	1.16	0.56	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL__LBMP	-2.06	15.57	1.69	18.00	9.21	17.51	45.54	47.24	43.44	44.72	46.83	43.73	40.48	42.14	36.21	33.78	25.82	23.37	23.06	28.29	43.70	40.62	25.46	19.59
23776	-0.07	0.32	0.03	0.32	0.18	0.55	1.55	1.98	1.72	1.64	1.76	1.45	1.41	1.03	1.51	1.15	0.80	0.77	0.70	0.89	1.55	1.20	0.60	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	0.00	0.00	-15.97	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY__4	-2.16	16.03	1.74	18.51	51.71	58.22	54.41	62.36	61.00	62.77	48.73	45.76	42.36	43.03	43.69	43.87	44.05	64.59	65.34	78.92	103.89	63.78	46.01	34.77
23548	-0.17	0.78	0.08	0.82	0.43	1.13	2.94	3.42	3.23	3.34	3.71	3.48	3.29	2.25	3.14	2.50	1.85	1.67	1.37	1.64	2.61	2.12	1.27	1.38
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
FIBERTEK__ENERGY	-1.93	14.94	1.62	17.33	8.84	16.57	42.99	44.16	40.82	42.08	41.87	41.33	38.14	25.38	33.71	31.68	24.32	21.98	21.78	26.69	40.94	38.36	24.17	18.43
23856	0.06	-0.31	-0.03	-0.36	-0.18	-0.38	-1.00	-1.09	-0.91	-0.99	-1.02	-0.96	-0.94	-0.65	-0.98	-0.94	-0.70	-0.62	-0.57	-0.72	-1.21	-1.06	-0.68	-0.59

		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	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK____		-1.90	14.63	1.59	16.96	8.66	16.28	42.22	43.52	40.17	41.37	41.16	40.56	37.45	24.65	33.24	31.19	23.90	21.62	21.39	26.20	40.27	37.68	23.71	18.14
23598		0.09	-0.63	-0.07	-0.73	-0.37	-0.68	-1.77	-1.74	-1.55	-1.71	-1.68	-1.72	-1.62	-1.02	-1.45	-1.43	-1.12	-0.98	-0.96	-1.21	-1.88	-1.74	-1.15	-0.88
		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	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE____		-2.13	16.52	1.79	19.19	9.74	18.11	47.04	47.82	43.98	46.10	45.77	45.51	42.19	28.70	37.42	35.54	27.42	24.60	24.30	29.87	45.99	42.93	27.25	20.68
23900		-0.14	1.26	0.14	1.50	0.71	1.15	3.05	2.57	2.26	3.03	2.85	3.23	3.12	1.84	2.72	2.92	2.39	2.00	1.95	2.46	3.84	3.51	2.40	1.67
		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	-1.72	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN		-1.94	15.04	1.64	17.55	8.91	16.29	42.43	42.63	39.30	41.23	40.64	40.97	37.87	24.34	32.87	31.63	24.59	22.04	21.91	26.99	41.09	38.67	24.84	18.69
23780		0.05	-0.21	-0.02	-0.13	-0.12	-0.67	-1.56	-2.62	-2.42	-1.85	-2.19	-1.32	-1.20	-1.27	-1.82	-1.00	-0.43	-0.56	-0.44	-0.41	-1.06	-0.75	-0.01	-0.33
		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	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD		-1.98	15.15	1.64	17.60	9.00	16.75	43.28	44.15	40.70	42.29	41.90	41.67	38.51	24.84	34.06	32.39	24.99	22.51	22.26	27.40	42.05	39.41	25.07	19.13
24054		0.00	-0.11	-0.01	-0.08	-0.03	-0.21	-0.71	-1.11	-1.02	-0.79	-0.88	-0.61	-0.56	-0.41	-0.63	-0.23	-0.03	-0.09	-0.09	-0.01	-0.10	0.00	0.21	0.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN____		-1.94	14.94	1.62	17.34	8.84	16.53	42.90	44.00	40.62	41.98	41.71	41.27	38.11	25.15	33.65	31.72	24.38	22.01	21.80	26.73	40.99	38.40	24.26	18.49
23766		0.05	-0.32	-0.03	-0.34	-0.19	-0.43	-1.09	-1.26	-1.10	-1.10	-1.15	-1.01	-0.96	-0.71	-1.04	-0.90	-0.64	-0.59	-0.56	-0.68	-1.17	-1.01	-0.59	-0.53
		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	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE__LBMP		-1.81	13.93	1.52	16.11	8.28	15.68	40.71	42.57	39.71	39.81	39.81	38.70	35.43	24.57	31.52	29.07	22.19	20.31	20.20	24.68	37.57	35.36	22.10	16.99
24039		0.18	-1.32	-0.14	-1.57	-0.75	-1.27	-3.28	-2.69	-2.01	-3.27	-3.17	-3.58	-3.64	-2.07	-3.17	-3.55	-2.83	-2.29	-2.15	-2.72	-4.58	-4.05	-2.75	-2.03
		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	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL____MILLS		-1.88	14.37	1.56	16.63	8.54	16.16	41.84	43.53	40.54	41.05	40.98	40.00	36.74	25.37	32.57	30.21	23.04	21.01	20.84	25.47	38.95	36.62	22.82	17.57
23808		0.11	-0.88	-0.09	-1.06	-0.49	-0.79	-2.15	-1.73	-1.18	-2.03	-2.00	-2.28	-2.33	-1.26	-2.12	-2.42	-1.98	-1.59	-1.51	-1.94	-3.20	-2.79	-2.03	-1.45
		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	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__1		-2.06	16.34	1.78	19.00	9.62	17.73	45.81	46.28	42.27	44.22	44.52	43.69	40.48	31.83	36.15	34.41	26.57	23.84	23.58	28.83	44.26	41.51	26.49	20.12
23756		-0.07	1.08	0.12	1.32	0.59	0.77	1.82	1.02	0.55	1.14	0.95	1.40	1.40	0.77	1.45	1.79	1.55	1.24	1.23	1.42	2.11	2.10	1.64	1.11
		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	-5.92	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__2		-2.06	16.34	1.78	19.00	9.62	17.73	45.81	46.28	42.27	44.22	44.62	43.69	40.48	32.52	36.15	34.41	26.57	23.84	23.58	28.83	44.26	41.51	26.49	20.12
23757		-0.07	1.08	0.12	1.32	0.59	0.77	1.82	1.02	0.55	1.14	0.95	1.40	1.40	0.77	1.45	1.79	1.55	1.24	1.23	1.42	2.11	2.10	1.64	1.11
		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	-6.61	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__3		-2.06	16.34	1.78	19.00	9.62	17.73	45.81	46.28	42.27	44.22	44.52	43.69	40.48	31.83	36.15	34.41	26.57	23.84	23.58	28.83	44.26	41.51	26.49	20.12
23758		-0.07	1.08	0.12	1.32	0.59	0.77	1.82	1.02	0.55	1.14	0.95	1.40	1.40	0.77	1.45	1.79	1.55	1.24	1.23	1.42	2.11	2.10	1.64	1.11
		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	-5.92	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__4		-2.06	16.34	1.78	19.00	9.62	17.73	45.81	46.28	42.27	44.22	44.62	43.69	40.48	32.52	36.15	34.41	26.57	23.84	23.58	28.83	44.26	41.51	26.49	20.12
23759		-0.07	1.08	0.12	1.32	0.59	0.77	1.82	1.02	0.55	1.14	0.95	1.40	1.40	0.77	1.45	1.79	1.55	1.24	1.23	1.42	2.11	2.10	1.64	1.11
		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	-6.61	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____		-2.06	16.34	1.78	19.00	9.62	17.73	45.81	46.28	42.27	44.22	44.52	43.69	40.48	31.83	36.15	34.41	26.57	23.84	23.58	28.83	44.26	41.51	26.49	20.12

23599	-0.07 0.00	1.08 0.00	0.12 0.00	1.32 0.00	0.59 0.00	0.77 0.00	1.82 0.00	1.02 0.00	0.55 0.00	1.14 0.00	0.95 -0.81	1.40 0.00	1.40 0.00	0.77 -5.92	1.45 -0.01	1.79 0.00	1.55 0.00	1.24 0.00	1.23 0.00	1.42 0.00	2.11 0.00	2.10 0.00	1.64 0.00	1.11 0.00
GINNA____ 23603	-1.86 0.13 0.00	14.78 -0.47 0.00	1.61 -0.05 0.00	17.18 -0.51 0.00	8.75 -0.28 0.00	16.07 -0.89 0.00	41.51 -2.48 0.00	41.87 -3.39 0.00	38.68 -3.05 0.00	40.36 -2.71 0.00	39.96 -2.96 -0.15	39.86 -2.42 0.00	36.81 -2.26 0.00	24.48 -1.70 -1.04	32.24 -2.45 0.00	30.86 -1.76 0.00	23.84 -1.18 0.00	21.39 -1.21 0.00	21.18 -1.17 0.00	25.97 -1.43 0.00	39.74 -2.41 0.00	37.51 -1.91 0.00	23.87 -0.99 0.00	18.07 -0.95 0.00
GLEN PARK____ 23778	-1.95 0.04 0.00	15.14 -0.12 0.00	1.65 -0.01 0.00	17.68 -0.01 0.00	8.97 -0.06 0.00	16.37 -0.59 0.00	42.67 -1.32 0.00	42.83 -2.43 0.00	39.49 -2.23 0.00	41.44 -1.64 0.00	40.83 -2.01 -0.07	41.19 -1.09 0.00	38.08 -1.00 0.00	24.47 -1.18 -0.51	33.00 -1.69 0.00	31.77 -0.86 0.00	24.71 -0.31 0.00	22.15 -0.45 0.00	22.01 -0.34 0.00	27.12 -0.28 0.00	41.26 -0.89 0.00	38.85 -0.56 0.00	24.98 0.12 0.00	18.77 -0.25 0.00
GLENWOOD_IC_1_G5 23712	-2.19 -0.20 0.00	16.24 0.99 0.00	1.76 0.10 0.00	18.74 1.05 0.00	51.82 0.54 -42.25	58.46 1.37 -40.13	55.19 3.72 -7.48	63.50 4.56 -13.68	62.16 4.39 -16.04	64.00 4.57 -16.35	49.79 4.77 -2.26	46.68 4.40 0.00	43.18 4.11 0.00	43.56 2.78 -15.64	44.43 3.88 -5.86	44.63 3.26 -8.75	44.56 2.36 -17.18	65.09 2.16 -40.33	66.02 2.05 -41.62	79.87 2.59 -49.87	105.52 4.24 -59.13	65.13 3.46 -22.25	46.68 1.94 -19.89	35.01 1.62 -14.37
GLENWOOD_IC_2_G1 23688	-2.19 -0.20 0.00	16.24 0.99 0.00	1.76 0.10 0.00	18.74 1.05 0.00	51.82 0.54 -42.25	58.46 1.37 -40.13	55.19 3.72 -7.48	63.50 4.56 -13.68	62.16 4.39 -16.04	64.00 4.57 -16.35	49.79 4.77 -2.26	46.68 4.40 0.00	43.18 4.11 0.00	43.56 2.78 -15.64	44.43 3.88 -5.86	44.63 3.26 -8.75	44.56 2.36 -17.18	65.09 2.16 -40.33	66.02 2.05 -41.62	79.87 2.59 -49.87	105.52 4.24 -59.13	65.13 3.46 -22.25	46.68 1.94 -19.89	35.01 1.62 -14.37
GLENWOOD_IC_3_G1 23689	-2.19 -0.20 0.00	16.24 0.99 0.00	1.76 0.10 0.00	18.74 1.05 0.00	51.82 0.54 -42.25	58.46 1.37 -40.13	55.19 3.72 -7.48	63.50 4.56 -13.68	62.16 4.39 -16.04	64.00 4.57 -16.35	49.79 4.77 -2.26	46.68 4.40 0.00	43.18 4.11 0.00	43.56 2.78 -15.64	44.43 3.88 -5.86	44.63 3.26 -8.75	44.56 2.36 -17.18	65.09 2.16 -40.33	66.02 2.05 -41.62	79.87 2.59 -49.87	105.52 4.24 -59.13	65.13 3.46 -22.25	46.68 1.94 -19.89	35.01 1.62 -14.37
GLENWOOD____4 23550	-2.19 -0.20 0.00	16.24 0.99 0.00	1.76 0.10 0.00	18.74 1.05 0.00	51.82 0.54 -42.25	58.46 1.37 -40.13	55.19 3.72 -7.48	63.50 4.56 -13.68	62.16 4.39 -16.04	64.00 4.57 -16.35	49.79 4.77 -2.26	46.68 4.40 0.00	43.18 4.11 0.00	43.56 2.78 -15.64	44.43 3.88 -5.86	44.63 3.26 -8.75	44.56 2.36 -17.18	65.09 2.16 -40.33	66.02 2.05 -41.62	79.87 2.59 -49.87	105.52 4.24 -59.13	65.13 3.46 -22.25	46.68 1.94 -19.89	35.01 1.62 -14.37
GLENWOOD____5 23614	-2.19 -0.20 0.00	16.24 0.99 0.00	1.76 0.10 0.00	18.74 1.05 0.00	51.82 0.54 -42.25	58.46 1.37 -40.13	55.19 3.72 -7.48	63.50 4.56 -13.68	62.16 4.39 -16.04	64.00 4.57 -16.35	49.79 4.77 -2.26	46.68 4.40 0.00	43.18 4.11 0.00	43.56 2.78 -15.64	44.43 3.88 -5.86	44.63 3.26 -8.75	44.56 2.36 -17.18	65.09 2.16 -40.33	66.02 2.05 -41.62	79.87 2.59 -49.87	105.52 4.24 -59.13	65.13 3.46 -22.25	46.68 1.94 -19.89	35.01 1.62 -14.37
GOUDEY____7 23579	-2.02 -0.03 0.00	15.36 0.11 0.00	1.67 0.01 0.00	17.78 0.09 0.00	9.05 0.02 0.00	17.25 0.29 0.00	44.94 0.95 0.00	46.70 1.45 0.00	43.16 1.44 0.00	44.46 1.39 0.00	44.73 1.58 -0.38	43.56 1.28 0.00	40.31 1.23 0.00	28.74 0.87 -2.73	35.82 1.13 0.00	33.32 0.70 0.00	25.48 0.46 0.00	23.15 0.56 0.00	22.90 0.55 0.00	28.12 0.71 0.00	43.28 1.13 0.00	40.26 0.85 0.00	25.14 0.28 0.00	19.22 0.20 0.00
GOUDEY____8 23580	-2.01 -0.02 0.00	15.31 0.06 0.00	1.66 0.00 0.00	17.72 0.03 0.00	9.04 0.01 0.00	17.21 0.25 0.00	44.77 0.78 0.00	46.48 1.22 0.00	42.94 1.22 0.00	44.24 1.17 0.00	44.51 1.36 -0.38	43.35 1.06 0.00	40.11 1.04 0.00	28.61 0.74 -2.73	35.65 0.96 0.00	33.16 0.54 0.00	25.37 0.35 0.00	23.08 0.48 0.00	22.85 0.50 0.00	28.03 0.63 0.00	43.07 0.92 0.00	40.07 0.65 0.00	25.02 0.17 0.00	19.16 0.14 0.00
GOWANUS_GT 1_GRP 23732	-2.21 -0.22 0.00	16.35 1.10 0.00	1.77 0.11 0.00	18.84 1.16 0.00	9.62 0.60 0.00	18.50 1.54 0.00	48.17 4.18 0.00	50.47 5.22 0.00	46.54 4.81 0.00	48.32 5.25 0.00	50.45 5.48 -2.21	47.36 5.07 0.00	43.82 4.74 0.00	43.58 3.12 -15.32	39.03 4.33 -0.01	36.19 3.57 0.00	27.68 2.66 0.00	24.88 2.28 0.00	24.61 2.25 0.00	30.29 2.88 0.00	47.10 4.95 0.00	43.47 4.05 0.00	27.15 2.29 0.00	20.91 1.89 0.00
GOWANUS_GT 2_GRP 23617	-2.22 -0.23 0.00	16.36 1.10 0.00	1.77 0.11 0.00	18.85 1.17 0.00	9.63 0.60 0.00	18.51 1.55 0.00	48.20 4.21 0.00	50.51 5.25 0.00	46.66 4.94 0.00	48.37 5.30 0.00	50.49 5.52 -2.21	47.40 5.11 0.00	43.85 4.78 0.00	43.60 3.14 -15.32	39.07 4.37 -0.01	36.29 3.67 0.00	27.72 2.69 0.00	25.03 2.44 0.00	24.69 2.34 0.00	30.37 2.96 0.00	47.15 5.00 0.00	43.50 4.09 0.00	27.17 2.31 0.00	20.93 1.91 0.00

[illegible]

24115		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_3		-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24116		-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_4		-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24117		-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_5		-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24118		-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_6		-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24119		-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_7		-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24120		-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_8		-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24121		-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_1		-2.21	16.35	1.77	18.84	9.62	18.50	48.17	50.47	46.54	48.32	50.45	47.36	43.82	43.58	39.03	36.19	27.68	24.88	24.61	30.29	47.10	43.47	27.15	20.91
24122		-0.22	1.10	0.11	1.16	0.60	1.54	4.18	5.22	4.81	5.25	5.48	5.07	4.74	3.12	4.33	3.57	2.66	2.28	2.25	2.88	4.95	4.05	2.29	1.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_2		-2.21	16.35	1.77	18.84	9.62	18.50	48.17	50.47	46.54	48.32	50.45	47.36	43.82	43.58	39.03	36.19	27.68	24.88	24.61	30.29	47.10	43.47	27.15	20.91
24123		-0.22	1.10	0.11	1.16	0.60	1.54	4.18	5.22	4.81	5.25	5.48	5.07	4.74	3.12	4.33	3.57	2.66	2.28	2.25	2.88	4.95	4.05	2.29	1.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_3		-2.21	16.35	1.77	18.84	9.62	18.50	48.17	50.47	46.54	48.32	50.45	47.36	43.82	43.58	39.03	36.19	27.68	24.88	24.61	30.29	47.10	43.47	27.15	20.91
24124		-0.22	1.10	0.11	1.16	0.60	1.54	4.18	5.22	4.81	5.25	5.48	5.07	4.74	3.12	4.33	3.57	2.66	2.28	2.25	2.88	4.95	4.05	2.29	1.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_4		-2.21	16.35	1.77	18.84	9.62	18.50	48.17	50.47	46.54	48.32	50.45	47.36	43.82	43.58	39.03	36.19	27.68	24.88	24.61	30.29	47.10	43.47	27.15	20.91
24125		-0.22	1.10	0.11	1.16	0.60	1.54	4.18	5.22	4.81	5.25	5.48	5.07	4.74	3.12	4.33	3.57	2.66	2.28	2.25	2.88	4.95	4.05	2.29	1.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_5		-2.21	16.35	1.77	18.84	9.62	18.50	48.17	50.47	46.54	48.32	50.45	47.36	43.82	43.58	39.03	36.19	27.68	24.88	24.61	30.29	47.10	43.47	27.15	20.91
24126		-0.22	1.10	0.11	1.16	0.60	1.54	4.18	5.22	4.81	5.25	5.48	5.07	4.74	3.12	4.33	3.57	2.66	2.28	2.25	2.88	4.95	4.05	2.29	1.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT3_6	-2.21	16.35	1.77	18.84	9.62	18.50	48.17	50.47	46.54	48.32	50.45	47.36	43.82	43.58	39.03	36.19	27.68	24.88	24.61	30.29	47.10	43.47	27.15	20.91
24127	-0.22	1.10	0.11	1.16	0.60	1.54	4.18	5.22	4.81	5.25	5.48	5.07	4.74	3.12	4.33	3.57	2.66	2.28	2.25	2.88	4.95	4.05	2.29	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_7	-2.21	16.35	1.77	18.84	9.62	18.50	48.17	50.47	46.54	48.32	50.45	47.36	43.82	43.58	39.03	36.19	27.68	24.88	24.61	30.29	47.10	43.47	27.15	20.91
24128	-0.22	1.10	0.11	1.16	0.60	1.54	4.18	5.22	4.81	5.25	5.48	5.07	4.74	3.12	4.33	3.57	2.66	2.28	2.25	2.88	4.95	4.05	2.29	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_8	-2.21	16.35	1.77	18.84	9.62	18.50	48.17	50.47	46.54	48.32	50.45	47.36	43.82	43.58	39.03	36.19	27.68	24.88	24.61	30.29	47.10	43.47	27.15	20.91
24129	-0.22	1.10	0.11	1.16	0.60	1.54	4.18	5.22	4.81	5.25	5.48	5.07	4.74	3.12	4.33	3.57	2.66	2.28	2.25	2.88	4.95	4.05	2.29	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_1	-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24130	-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_2	-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24131	-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_3	-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24132	-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_4	-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24133	-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_5	-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24134	-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_6	-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24135	-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7	-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24136	-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8	-2.22	16.36	1.77	18.85	9.63	18.51	48.20	50.51	46.66	48.37	50.49	47.40	43.85	43.60	39.07	36.29	27.72	25.03	24.69	30.37	47.15	43.50	27.17	20.93
24137	-0.23	1.10	0.11	1.17	0.60	1.55	4.21	5.25	4.94	5.30	5.52	5.11	4.78	3.14	4.37	3.67	2.69	2.44	2.34	2.96	5.00	4.09	2.31	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE__HY	-2.13	15.86	1.72	18.33	9.37	17.94	46.71	48.76	45.14	46.58	48.11	45.62	42.21	38.54	37.73	35.10	26.77	24.21	23.87	29.34	45.45	42.07	26.25	20.15
23607	-0.15	0.60	0.06	0.64	0.34	0.98	2.72	3.50	3.41	3.51	3.74	3.34	3.14	2.18	3.04	2.48	1.75	1.61	1.52	1.94	3.30	2.66	1.39	1.13

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	-11.21	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__3		-1.89	14.87	1.61	17.15	8.80	16.64	42.90	44.31	41.11	42.10	42.08	41.16	37.90	26.37	33.56	31.33	23.97	21.75	21.67	26.54	40.67	38.05	23.82	18.13
23582		0.10	-0.39	-0.05	-0.53	-0.23	-0.32	-1.09	-0.95	-0.61	-0.98	-0.96	-1.13	-1.17	-0.69	-1.13	-1.29	-1.05	-0.85	-0.69	-0.86	-1.48	-1.37	-1.04	-0.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__4		-1.88	14.82	1.61	17.09	8.77	16.58	42.67	44.01	40.83	41.81	41.76	40.88	37.64	25.96	33.32	31.12	23.81	21.60	21.55	26.39	40.39	37.79	23.66	18.02
23583		0.11	-0.43	-0.05	-0.59	-0.26	-0.37	-1.32	-1.25	-0.89	-1.26	-1.24	-1.41	-1.43	-0.86	-1.37	-1.51	-1.22	-1.00	-0.81	-1.02	-1.76	-1.63	-1.19	-1.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE__RIVER		-2.00	15.45	1.68	17.97	9.15	16.98	44.15	44.95	41.42	43.08	42.67	42.52	39.31	25.39	34.56	32.82	25.33	22.80	22.59	27.75	42.50	39.83	25.33	19.24
24016		-0.02	0.20	0.02	0.28	0.12	0.02	0.16	-0.30	-0.30	0.01	-0.14	0.24	0.24	-0.08	-0.13	0.20	0.31	0.20	0.24	0.35	0.35	0.42	0.47	0.22
		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	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__		-2.14	15.95	1.73	18.42	51.66	58.15	54.41	62.63	61.27	63.06	48.84	45.73	42.30	43.00	43.66	43.96	44.07	64.64	65.56	79.29	104.69	64.40	46.21	34.68
23647		-0.16	0.70	0.07	0.74	0.38	1.06	2.94	3.69	3.50	3.63	3.81	3.44	3.23	2.22	3.12	2.59	1.87	1.71	1.59	2.00	3.41	2.73	1.47	1.29
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
HICKLING__1		-2.02	15.34	1.66	17.74	9.08	17.36	45.30	47.34	43.90	45.06	45.23	44.06	40.65	28.43	36.05	33.43	25.52	23.17	22.96	28.20	43.55	40.57	25.24	19.20
23621		-0.03	0.09	0.00	0.05	0.05	0.40	1.31	2.08	2.18	1.99	2.16	1.77	1.58	1.13	1.36	0.81	0.50	0.57	0.61	0.80	1.40	1.16	0.39	0.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	-2.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING__2		-2.02	15.34	1.66	17.74	9.08	17.36	45.31	47.35	43.91	45.08	45.24	44.07	40.66	28.44	36.06	33.44	25.53	23.17	22.97	28.21	43.57	40.58	25.25	19.20
23622		-0.03	0.09	0.00	0.05	0.05	0.41	1.32	2.09	2.19	2.00	2.17	1.78	1.59	1.14	1.37	0.82	0.51	0.57	0.61	0.81	1.41	1.17	0.39	0.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	-2.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS__HY		-2.05	15.66	1.70	18.12	9.26	17.52	45.52	47.19	43.43	44.77	46.23	43.95	40.64	37.59	36.34	33.98	25.92	23.41	23.11	28.33	43.74	40.72	25.52	19.53
23754		-0.06	0.41	0.04	0.44	0.23	0.56	1.53	1.93	1.71	1.69	1.84	1.67	1.57	1.09	1.64	1.36	0.90	0.81	0.76	0.92	1.59	1.30	0.67	0.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	0.00	0.00	-11.36	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN__GT		-2.11	15.73	1.71	18.18	9.29	17.77	46.24	48.19	44.55	45.94	47.96	45.02	41.67	41.71	37.25	34.61	26.41	23.90	23.58	28.97	44.84	41.54	25.94	19.95
23639		-0.12	0.48	0.05	0.50	0.26	0.82	2.25	2.93	2.82	2.87	3.07	2.73	2.59	1.84	2.55	1.99	1.39	1.31	1.23	1.56	2.69	2.13	1.08	0.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	0.00	0.00	-14.73	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5__GRP1		-2.11	16.03	1.74	18.53	51.71	58.19	54.41	62.60	61.06	62.67	48.29	45.13	41.70	42.63	43.34	43.80	43.97	64.56	65.48	79.20	104.62	64.29	46.14	34.76
24031		-0.12	0.78	0.08	0.85	0.43	1.10	2.94	3.66	3.29	3.24	3.26	2.85	2.62	1.85	2.79	2.43	1.77	1.63	1.51	1.92	3.34	2.62	1.40	1.37
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
HOLTSVIL6-10__GRP2		-2.11	16.03	1.74	18.53	51.71	58.19	54.41	62.60	61.06	62.67	48.29	45.13	41.70	42.63	43.34	43.80	43.97	64.56	65.48	79.20	104.62	64.29	46.14	34.76
24032		-0.12	0.78	0.08	0.85	0.43	1.10	2.94	3.66	3.29	3.24	3.26	2.85	2.62	1.85	2.79	2.43	1.77	1.63	1.51	1.92	3.34	2.62	1.40	1.37
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
HOLTSVILLE_IC_1		-2.11	16.03	1.74	18.53	51.71	58.19	54.41	62.60	61.06	62.67	48.29	45.13	41.70	42.63	43.34	43.80	43.97	64.56	65.48	79.20	104.62	64.29	46.14	34.76
23690		-0.12	0.78	0.08	0.85	0.43	1.10	2.94	3.66	3.29	3.24	3.26	2.85	2.62	1.85	2.79	2.43	1.77	1.63	1.51	1.92	3.34	2.62	1.40	1.37
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
HOLTSVILLE_IC_10		-2.11	16.03	1.74	18.53	51.71	58.19	54.41	62.60	61.06	62.67	48.29	45.13	41.70	42.63	43.34	43.80	43.97	64.56	65.48	79.20	104.62	64.29	46.14	34.76

23699	-0.12	0.78	0.08	0.85	0.43	1.10	2.94	3.66	3.29	3.24	3.26	2.85	2.62	1.85	2.79	2.43	1.77	1.63	1.51	1.92	3.34	2.62	1.40	1.37
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
HOLTSVILLE_IC_2	-2.11	16.03	1.74	18.53	51.71	58.19	54.41	62.60	61.06	62.67	48.29	45.13	41.70	42.63	43.34	43.80	43.97	64.56	65.48	79.20	104.62	64.29	46.14	34.76
23691	-0.12	0.78	0.08	0.85	0.43	1.10	2.94	3.66	3.29	3.24	3.26	2.85	2.62	1.85	2.79	2.43	1.77	1.63	1.51	1.92	3.34	2.62	1.40	1.37
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
HOLTSVILLE_IC_3	-2.11	16.03	1.74	18.53	51.71	58.19	54.41	62.60	61.06	62.67	48.29	45.13	41.70	42.63	43.34	43.80	43.97	64.56	65.48	79.20	104.62	64.29	46.14	34.76
23692	-0.12	0.78	0.08	0.85	0.43	1.10	2.94	3.66	3.29	3.24	3.26	2.85	2.62	1.85	2.79	2.43	1.77	1.63	1.51	1.92	3.34	2.62	1.40	1.37
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
HOLTSVILLE_IC_4	-2.11	16.03	1.74	18.53	51.71	58.19	54.41	62.60	61.06	62.67	48.29	45.13	41.70	42.63	43.34	43.80	43.97	64.56	65.48	79.20	104.62	64.29	46.14	34.76
23693	-0.12	0.78	0.08	0.85	0.43	1.10	2.94	3.66	3.29	3.24	3.26	2.85	2.62	1.85	2.79	2.43	1.77	1.63	1.51	1.92	3.34	2.62	1.40	1.37
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
HOLTSVILLE_IC_5	-2.11	16.03	1.74	18.53	51.71	58.19	54.41	62.60	61.06	62.67	48.29	45.13	41.70	42.63	43.34	43.80	43.97	64.56	65.48	79.20	104.62	64.29	46.14	34.76
23694	-0.12	0.78	0.08	0.85	0.43	1.10	2.94	3.66	3.29	3.24	3.26	2.85	2.62	1.85	2.79	2.43	1.77	1.63	1.51	1.92	3.34	2.62	1.40	1.37
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
HOLTSVILLE_IC_6	-2.11	16.03	1.74	18.53	51.71	58.19	54.41	62.60	61.06	62.67	48.29	45.13	41.70	42.63	43.34	43.80	43.97	64.56	65.48	79.20	104.62	64.29	46.14	34.76
23695	-0.12	0.78	0.08	0.85	0.43	1.10	2.94	3.66	3.29	3.24	3.26	2.85	2.62	1.85	2.79	2.43	1.77	1.63	1.51	1.92	3.34	2.62	1.40	1.37
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
HOLTSVILLE_IC_7	-2.11	16.03	1.74	18.53	51.71	58.19	54.41	62.60	61.06	62.67	48.29	45.13	41.70	42.63	43.34	43.80	43.97	64.56	65.48	79.20	104.62	64.29	46.14	34.76
23696	-0.12	0.78	0.08	0.85	0.43	1.10	2.94	3.66	3.29	3.24	3.26	2.85	2.62	1.85	2.79	2.43	1.77	1.63	1.51	1.92	3.34	2.62	1.40	1.37
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
HOLTSVILLE_IC_8	-2.11	16.03	1.74	18.53	51.71	58.19	54.41	62.60	61.06	62.67	48.29	45.13	41.70	42.63	43.34	43.80	43.97	64.56	65.48	79.20	104.62	64.29	46.14	34.76
23697	-0.12	0.78	0.08	0.85	0.43	1.10	2.94	3.66	3.29	3.24	3.26	2.85	2.62	1.85	2.79	2.43	1.77	1.63	1.51	1.92	3.34	2.62	1.40	1.37
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
HOLTSVILLE_IC_9	-2.11	16.03	1.74	18.53	51.71	58.19	54.41	62.60	61.06	62.67	48.29	45.13	41.70	42.63	43.34	43.80	43.97	64.56	65.48	79.20	104.62	64.29	46.14	34.76
23698	-0.12	0.78	0.08	0.85	0.43	1.10	2.94	3.66	3.29	3.24	3.26	2.85	2.62	1.85	2.79	2.43	1.77	1.63	1.51	1.92	3.34	2.62	1.40	1.37
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
HQ_GEN_CEDARS	-2.01	15.30	1.66	17.83	9.09	16.79	43.28	41.34	38.01	39.62	39.12	39.20	36.14	24.42	33.71	32.29	25.25	22.70	22.54	27.81	42.56	40.03	25.54	19.39
23644	-0.02	0.05	0.00	0.14	0.06	-0.17	-0.71	-3.92	-3.71	-3.46	-3.66	-3.08	-2.94	-0.83	-0.98	-0.33	0.23	0.10	0.19	0.41	0.41	0.61	0.69	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	-1.47	15.02	1.64	17.44	138.09	18.62	75.14	45.38	40.92	42.25	41.92	41.56	38.38	24.72	34.00	32.13	24.65	22.25	22.05	27.09	41.60	39.04	24.69	18.86
23651	0.02	-0.23	-0.02	-0.25	-0.12	-0.28	-0.78	-0.93	-0.81	-0.83	-0.85	-0.73	-0.69	-0.46	-0.69	-0.50	-0.37	-0.35	-0.30	-0.32	-0.55	-0.38	-0.16	-0.16
	-0.50	0.00	0.00	0.00	-129.19	-1.94	-31.93	-1.06	0.00	0.00	0.00	-0.01	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	-2.19	16.18	1.75	18.67	9.53	18.31	47.73	49.85	46.13	47.73	49.85	46.72	43.22	43.59	38.61	35.92	27.41	24.80	24.43	30.03	46.52	42.95	26.82	20.66
23620	-0.20	0.93	0.09	0.98	0.51	1.36	3.74	4.59	4.41	4.65	4.83	4.43	4.15	2.81	3.92	3.30	2.39	2.20	2.08	2.62	4.37	3.54	1.97	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.64	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



HUDSON AVE_GT_3 23810	-2.19 -0.20 0.00	16.18 0.93 0.00	1.75 0.09 0.00	18.67 0.98 0.00	9.53 0.51 0.00	18.31 1.36 0.00	47.73 3.74 0.00	49.85 4.59 0.00	46.13 4.41 0.00	47.73 4.65 0.00	49.85 4.83 -2.26	46.72 4.43 0.00	43.22 4.15 0.00	43.59 2.81 -15.64	38.61 3.92 -0.01	35.92 3.30 0.00	27.41 2.39 0.00	24.80 2.20 0.00	24.43 2.08 0.00	30.03 2.62 0.00	46.52 4.37 0.00	42.95 3.54 0.00	26.82 1.97 0.00	20.66 1.64 0.00
HUDSON AVE_GT_4 23540	-2.19 -0.20 0.00	16.18 0.93 0.00	1.75 0.09 0.00	18.67 0.98 0.00	9.53 0.51 0.00	18.31 1.36 0.00	47.73 3.74 0.00	49.85 4.59 0.00	46.13 4.41 0.00	47.73 4.65 0.00	49.85 4.83 -2.26	46.72 4.43 0.00	43.22 4.15 0.00	43.59 2.81 -15.64	38.61 3.92 -0.01	35.92 3.30 0.00	27.41 2.39 0.00	24.80 2.20 0.00	24.43 2.08 0.00	30.03 2.62 0.00	46.52 4.37 0.00	42.95 3.54 0.00	26.82 1.97 0.00	20.66 1.64 0.00
HUDSON AVE_GT_5 23657	-2.19 -0.20 0.00	16.18 0.93 0.00	1.75 0.09 0.00	18.67 0.98 0.00	9.53 0.51 0.00	18.31 1.36 0.00	47.73 3.74 0.00	49.85 4.59 0.00	46.13 4.41 0.00	47.73 4.65 0.00	49.85 4.83 -2.26	46.72 4.43 0.00	43.22 4.15 0.00	43.59 2.81 -15.64	38.61 3.92 -0.01	35.92 3.30 0.00	27.41 2.39 0.00	24.80 2.20 0.00	24.43 2.08 0.00	30.03 2.62 0.00	46.52 4.37 0.00	42.95 3.54 0.00	26.82 1.97 0.00	20.66 1.64 0.00
HUNTLEY___63 23557	-1.84 0.15 0.00	14.26 -0.99 0.00	1.56 -0.10 0.00	16.59 -1.09 0.00	8.53 -0.49 0.00	16.02 -0.94 0.00	41.24 -2.75 0.00	42.68 -2.58 0.00	39.84 -1.89 0.00	40.24 -2.84 0.00	40.09 -2.87 -0.19	39.15 -3.13 0.00	35.94 -3.13 0.00	24.76 -1.76 -1.38	31.83 -2.86 0.00	29.56 -3.06 0.00	22.58 -2.44 0.00	20.63 -1.97 0.00	20.46 -1.89 0.00	24.95 -2.46 0.00	38.02 -4.13 0.00	35.77 -3.64 0.00	22.36 -2.49 0.00	17.32 -1.70 0.00
HUNTLEY___64 23558	-1.84 0.15 0.00	14.26 -0.99 0.00	1.56 -0.10 0.00	16.59 -1.09 0.00	8.53 -0.49 0.00	16.02 -0.94 0.00	41.24 -2.75 0.00	42.68 -2.58 0.00	39.84 -1.89 0.00	40.24 -2.84 0.00	40.09 -2.87 -0.19	39.15 -3.13 0.00	35.94 -3.13 0.00	24.76 -1.76 -1.38	31.83 -2.86 0.00	29.56 -3.06 0.00	22.58 -2.44 0.00	20.63 -1.97 0.00	20.46 -1.89 0.00	24.95 -2.46 0.00	38.02 -4.13 0.00	35.77 -3.64 0.00	22.36 -2.49 0.00	17.32 -1.70 0.00
HUNTLEY___65 23559	-1.84 0.15 0.00	14.26 -0.99 0.00	1.56 -0.10 0.00	16.59 -1.09 0.00	8.53 -0.49 0.00	16.02 -0.94 0.00	41.24 -2.75 0.00	42.68 -2.58 0.00	39.84 -1.89 0.00	40.24 -2.84 0.00	40.09 -2.87 -0.19	39.15 -3.13 0.00	35.94 -3.13 0.00	24.76 -1.76 -1.38	31.83 -2.86 0.00	29.56 -3.06 0.00	22.58 -2.44 0.00	20.63 -1.97 0.00	20.46 -1.89 0.00	24.95 -2.46 0.00	38.02 -4.13 0.00	35.77 -3.64 0.00	22.36 -2.49 0.00	17.32 -1.70 0.00
HUNTLEY___66 23560	-1.84 0.15 0.00	14.26 -0.99 0.00	1.56 -0.10 0.00	16.59 -1.09 0.00	8.53 -0.49 0.00	16.02 -0.94 0.00	41.24 -2.75 0.00	42.68 -2.58 0.00	39.84 -1.89 0.00	40.24 -2.84 0.00	40.09 -2.87 -0.19	39.15 -3.13 0.00	35.94 -3.13 0.00	24.76 -1.76 -1.38	31.83 -2.86 0.00	29.56 -3.06 0.00	22.58 -2.44 0.00	20.63 -1.97 0.00	20.46 -1.89 0.00	24.95 -2.46 0.00	38.02 -4.13 0.00	35.77 -3.64 0.00	22.36 -2.49 0.00	17.32 -1.70 0.00
HUNTLEY___67 23561	-1.84 0.15 0.00	14.21 -1.04 0.00	1.55 -0.11 0.00	16.45 -1.24 0.00	8.45 -0.58 0.00	15.94 -1.01 0.00	41.10 -2.89 0.00	42.58 -2.68 0.00	39.68 -2.05 0.00	40.03 -3.05 0.00	39.90 -3.06 -0.19	38.97 -3.32 0.00	35.78 -3.29 0.00	24.67 -1.85 -1.38	31.71 -2.98 0.00	29.50 -3.12 0.00	22.51 -2.51 0.00	20.54 -2.06 0.00	20.39 -1.97 0.00	24.88 -2.53 0.00	37.93 -4.22 0.00	35.74 -3.67 0.00	22.32 -2.54 0.00	17.25 -1.77 0.00
HUNTLEY___68 23562	-1.84 0.15 0.00	14.21 -1.05 0.00	1.55 -0.11 0.00	16.45 -1.24 0.00	8.45 -0.58 0.00	15.94 -1.01 0.00	41.10 -2.89 0.00	42.58 -2.68 0.00	39.67 -2.05 0.00	40.03 -3.05 0.00	39.90 -3.06 -0.19	38.96 -3.32 0.00	35.78 -3.30 0.00	24.66 -1.85 -1.38	31.71 -2.98 0.00	29.50 -3.12 0.00	22.51 -2.51 0.00	20.54 -2.06 0.00	20.39 -1.97 0.00	24.88 -2.53 0.00	37.93 -4.22 0.00	35.74 -3.68 0.00	22.32 -2.54 0.00	17.25 -1.77 0.00
INDECK___CORINTH 23802	-2.02 -0.03 0.00	15.70 0.45 0.00	1.71 0.05 0.00	18.22 0.54 0.00	9.37 0.35 0.00	17.29 0.34 0.00	45.03 1.04 0.00	45.53 0.27 0.00	41.17 -0.55 0.00	42.94 -0.14 0.00	42.76 -0.33 -0.32	42.21 -0.07 0.00	39.20 0.13 0.00	27.74 -0.23 -2.83	34.37 -0.33 -0.01	32.98 0.36 0.00	25.55 0.53 0.00	22.85 0.26 0.00	22.39 0.04 0.00	27.58 0.17 0.00	42.54 0.38 0.00	39.70 0.28 0.00	25.42 0.57 0.00	19.74 0.72 0.00
INDECK___ILION 23567	-2.03 -0.04 0.00	15.49 0.23 0.00	1.68 0.02 0.00	17.92 0.24 0.00	9.16 0.13 0.00	17.30 0.34 0.00	45.00 1.01 0.00	46.46 1.20 0.00	42.63 0.91 0.00	44.04 0.96 0.00	43.83 1.03 -0.03	43.13 0.84 0.00	39.91 0.84 0.00	25.91 0.58 -0.18	35.56 0.87 0.00	33.31 0.69 0.00	25.52 0.50 0.00	23.04 0.45 0.00	22.72 0.37 0.00	27.86 0.45 0.00	43.00 0.85 0.00	40.02 0.60 0.00	25.18 0.33 0.00	19.37 0.35 0.00
INDECK___OLEAN	-2.07 -0.08	15.51 0.26	1.68 0.02	17.92 0.23	9.19 0.16	17.56 0.60	45.64 1.65	47.71 2.45	44.10 2.38	45.14 2.07	45.23 2.24	44.24 1.95	40.74 1.67	27.90 1.15	36.37 1.68	33.68 1.06	25.70 0.68	23.42 0.82	22.99 0.64	28.18 0.77	43.35 1.20	40.37 0.96	25.22 0.36	19.22 0.20

23982	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO	-1.93	14.90	1.62	17.30	8.82	16.48	42.77	43.85	40.49	41.84	41.57	41.14	37.98	25.05	33.55	31.63	24.31	21.95	21.74	26.66	40.89	38.32	24.21	18.45	
23783	0.06	-0.36	-0.04	-0.39	-0.21	-0.48	-1.22	-1.40	-1.24	-1.24	-1.30	-1.15	-1.09	-0.79	-1.14	-0.99	-0.71	-0.65	-0.61	-0.75	-1.26	-1.10	-0.64	-0.57	
	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	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
INDECK__YERKES	-1.83	14.25	1.56	16.58	8.53	16.01	41.19	42.62	39.79	40.18	40.03	39.10	35.89	24.72	31.78	29.52	22.55	20.60	20.43	24.91	37.96	35.72	22.33	17.30	
23781	0.15	-1.00	-0.10	-1.11	-0.50	-0.95	-2.80	-2.63	-1.93	-2.90	-2.92	-3.18	-3.18	-1.79	-2.91	-3.11	-2.47	-2.00	-1.92	-2.50	-4.19	-3.69	-2.52	-1.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
INDIAN POINT_GT_1	-2.13	15.86	1.72	18.32	9.36	17.92	46.67	48.67	44.98	46.44	48.56	45.48	42.09	42.72	37.63	35.00	26.71	24.17	23.82	29.27	45.32	41.93	26.19	20.16	
24139	-0.14	0.60	0.06	0.63	0.33	0.97	2.68	3.41	3.26	3.37	3.56	3.20	3.02	2.10	2.93	2.38	1.69	1.57	1.47	1.86	3.17	2.51	1.34	1.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	0.00	-15.48	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
INDIAN POINT_GT_2	-2.13	15.86	1.72	18.32	9.36	17.92	46.67	48.67	44.98	46.44	48.56	45.48	42.09	42.72	37.63	35.00	26.71	24.17	23.82	29.27	45.32	41.93	26.19	20.16	
23659	-0.14	0.60	0.06	0.63	0.33	0.97	2.68	3.41	3.26	3.37	3.56	3.20	3.02	2.10	2.93	2.38	1.69	1.57	1.47	1.86	3.17	2.51	1.34	1.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	0.00	-15.48	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
INDIAN POINT_GT_3	-2.13	15.86	1.72	18.32	9.36	17.92	46.67	48.67	44.98	46.44	48.52	45.48	42.09	42.44	37.63	35.00	26.71	24.17	23.82	29.27	45.32	41.93	26.19	20.16	
24019	-0.14	0.60	0.06	0.63	0.33	0.97	2.68	3.41	3.26	3.37	3.56	3.20	3.02	2.10	2.93	2.38	1.69	1.57	1.47	1.86	3.17	2.51	1.34	1.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	0.00	0.00	-15.20	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
INDIAN POINT__2	-2.12	15.76	1.71	18.21	9.30	17.82	46.37	48.37	44.71	46.17	48.26	45.22	41.86	42.35	37.42	34.80	26.55	24.02	23.68	29.09	45.05	41.68	26.03	20.04	
23530	-0.13	0.51	0.05	0.52	0.27	0.86	2.38	3.11	2.99	3.10	3.30	2.94	2.78	1.95	2.72	2.18	1.53	1.42	1.33	1.69	2.90	2.26	1.18	1.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	0.00	0.00	-15.26	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
INDIAN POINT__3	-2.11	15.74	1.71	18.18	9.29	17.79	46.30	48.26	44.60	46.04	48.16	45.09	41.74	42.50	37.31	34.71	26.48	23.96	23.62	29.02	44.93	41.58	25.98	20.00	
23531	-0.13	0.49	0.05	0.49	0.26	0.83	2.31	3.00	2.87	2.96	3.16	2.80	2.66	1.86	2.61	2.08	1.46	1.36	1.27	1.61	2.78	2.16	1.12	0.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	0.00	-15.49	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
INDIAN PT_GT_GRP	-2.13	15.86	1.72	18.32	9.36	17.92	46.67	48.67	44.98	46.44	48.56	45.48	42.09	42.72	37.63	35.00	26.71	24.17	23.82	29.27	45.32	41.93	26.19	20.16	
23687	-0.14	0.60	0.06	0.63	0.33	0.97	2.68	3.41	3.26	3.37	3.56	3.20	3.02	2.10	2.93	2.38	1.69	1.57	1.47	1.86	3.17	2.51	1.34	1.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	0.00	-15.48	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
IP CORINTH__1	-2.02	15.70	1.71	18.22	9.37	17.29	45.03	45.53	41.17	42.94	42.76	42.21	39.20	27.74	34.37	32.98	25.55	22.85	22.39	27.58	42.54	39.70	25.42	19.74	
23988	-0.03	0.45	0.05	0.54	0.35	0.34	1.04	0.27	-0.55	-0.14	-0.33	-0.07	0.13	-0.23	-0.33	0.36	0.53	0.26	0.04	0.17	0.38	0.28	0.57	0.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	-2.83	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
IP CORINTH__2	-2.02	15.70	1.71	18.22	9.37	17.29	45.03	45.53	41.17	42.94	42.76	42.21	39.20	27.74	34.37	32.98	25.55	22.85	22.39	27.58	42.54	39.70	25.42	19.74	
23637	-0.03	0.45	0.05	0.54	0.35	0.34	1.04	0.27	-0.55	-0.14	-0.33	-0.07	0.13	-0.23	-0.33	0.36	0.53	0.26	0.04	0.17	0.38	0.28	0.57	0.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	-2.83	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
IP__TICONDEROGA	-2.14	16.51	1.81	19.15	9.98	18.43	47.72	47.85	42.38	43.77	44.03	42.76	39.96	30.78	34.64	33.64	26.09	23.30	22.51	27.88	43.11	40.13	26.00	21.08	
23804	-0.15	1.26	0.15	1.47	0.96	1.47	3.73	2.59	0.65	0.70	0.53	0.47	0.89	0.09	-0.06	1.01	1.07	0.70	0.16	0.47	0.96	0.72	1.15	2.06	
	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	-5.55	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

JARVIS____	-2.00	15.34	1.67	17.77	9.07	17.06	44.28	45.60	42.00	43.36	43.10	42.53	39.32	25.50	34.96	32.84	25.17	22.74	22.47	27.54	42.40	39.59	24.95	19.12
23743	-0.01	0.08	0.01	0.09	0.04	0.10	0.29	0.35	0.28	0.29	0.30	0.25	0.24	0.18	0.27	0.21	0.15	0.14	0.12	0.14	0.24	0.18	0.10	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	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
JENNISON___1	-2.10	16.10	1.75	18.61	9.49	18.02	46.89	48.62	44.95	46.50	46.78	45.66	42.26	30.30	37.56	35.07	26.83	24.25	23.96	29.37	45.32	42.20	26.41	20.15
23625	-0.12	0.85	0.09	0.92	0.47	1.06	2.90	3.36	3.22	3.42	3.59	3.37	3.18	2.09	2.86	2.45	1.81	1.65	1.61	1.97	3.17	2.79	1.56	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	-3.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___2	-2.10	16.09	1.74	18.60	9.49	18.00	46.85	48.57	44.90	46.46	46.74	45.62	42.23	30.28	37.54	35.06	26.82	24.24	23.95	29.36	45.30	42.17	26.40	20.14
23626	-0.12	0.84	0.09	0.91	0.46	1.04	2.86	3.31	3.17	3.38	3.54	3.34	3.15	2.07	2.84	2.43	1.80	1.64	1.59	1.95	3.15	2.76	1.55	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	-3.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO____	-2.15	15.97	1.73	18.44	9.42	18.06	47.01	49.05	45.34	46.84	48.96	45.86	42.44	43.05	37.93	35.29	26.94	24.37	24.01	29.51	45.69	42.25	26.39	20.32
23655	-0.16	0.72	0.07	0.76	0.39	1.10	3.03	3.79	3.62	3.76	3.94	3.58	3.37	2.31	3.23	2.67	1.91	1.77	1.66	2.10	3.54	2.84	1.54	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	0.00	0.00	-15.60	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	-2.19	16.11	1.74	18.60	9.49	18.30	47.95	49.83	46.06	47.65	49.85	46.68	43.17	43.55	38.58	35.89	27.41	24.79	24.38	29.98	46.47	42.89	26.77	20.66
23541	-0.20	0.86	0.09	0.92	0.47	1.35	3.96	4.57	4.34	4.58	4.83	4.39	4.09	2.77	3.88	3.27	2.39	2.19	2.03	2.57	4.32	3.47	1.92	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KINTIGH____	-1.81	14.04	1.53	16.23	8.33	15.77	41.01	42.90	39.99	40.17	40.10	39.08	35.80	24.45	31.84	29.27	22.32	20.41	20.30	24.80	37.75	35.55	22.24	17.10
23543	0.17	-1.21	-0.13	-1.45	-0.69	-1.19	-2.98	-2.36	-1.73	-2.91	-2.83	-3.20	-3.27	-1.84	-2.85	-3.35	-2.70	-2.19	-2.05	-2.61	-4.40	-3.86	-2.61	-1.92
	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	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE____	-2.13	15.83	1.71	18.29	9.35	17.90	46.60	48.63	45.00	46.43	48.51	45.49	42.09	42.27	37.62	34.98	26.68	24.14	23.81	29.25	45.31	41.95	26.17	20.10
23769	-0.14	0.57	0.05	0.61	0.32	0.94	2.61	3.37	3.27	3.36	3.58	3.20	3.02	2.11	2.92	2.36	1.66	1.54	1.45	1.85	3.16	2.54	1.32	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	0.00	0.00	-15.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	-2.19	16.16	1.75	18.65	9.52	18.29	47.66	49.80	46.07	47.67	49.80	46.67	43.18	43.55	38.56	35.87	27.38	24.76	24.39	29.98	46.46	42.90	26.79	20.64
23786	-0.20	0.91	0.09	0.96	0.50	1.33	3.67	4.54	4.34	4.59	4.78	4.38	4.11	2.76	3.86	3.24	2.36	2.16	2.04	2.57	4.30	3.48	1.94	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	-2.11	16.02	1.74	18.51	51.70	58.14	54.22	62.39	60.85	62.45	48.07	44.91	41.49	42.51	43.24	43.79	43.96	64.55	65.47	79.20	104.63	64.28	46.15	34.78
23656	-0.12	0.76	0.08	0.83	0.41	1.05	2.76	3.45	3.09	3.02	3.05	2.63	2.42	1.73	2.70	2.43	1.76	1.62	1.50	1.91	3.35	2.61	1.41	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
LITTLE FALLS___HYD	-2.07	15.67	1.70	18.07	9.27	17.66	46.10	47.90	43.72	45.13	45.06	44.04	40.84	26.58	36.58	34.03	26.00	23.49	23.07	28.28	43.92	40.57	25.42	19.71
24013	-0.08	0.42	0.04	0.39	0.24	0.70	2.11	2.65	1.99	2.06	2.27	1.76	1.77	1.26	1.89	1.41	0.98	0.89	0.72	0.88	1.76	1.16	0.56	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	-1.94	14.95	1.63	17.36	8.85	16.54	42.94	44.04	40.66	42.02	41.75	41.31	38.15	25.17	33.68	31.75	24.40	22.03	21.82	26.75	41.03	38.44	24.29	18.51
24014	0.05	-0.30	-0.03	-0.33	-0.18	-0.41	-1.05	-1.22	-1.06	-1.06	-1.12	-0.97	-0.93	-0.69	-1.01	-0.87	-0.62	-0.57	-0.54	-0.66	-1.12	-0.98	-0.57	-0.51
	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	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___3	-2.12	15.74	1.71	18.19	9.30	17.80	46.31	48.30	44.68	46.09	48.18	45.13	41.76	42.10	37.34	34.74	26.51	23.97	23.64	29.04	44.93	41.60	25.99	19.98
23632	-0.13	0.49	0.05	0.51	0.27	0.84	2.32	3.04	2.96	3.02	3.24	2.84	2.69	1.89	2.64	2.12	1.49	1.37	1.29	1.63	2.78	2.19	1.14	0.96

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	0.00	0.00	-15.07	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__4	-2.11	15.73	1.71	18.18	9.29	17.79	46.28	48.26	44.65	46.05	48.15	45.09	41.72	42.09	37.31	34.72	26.48	23.95	23.62	29.02	44.89	41.57	25.97	19.97	
23642	-0.13	0.48	0.05	0.50	0.27	0.83	2.29	3.00	2.92	2.98	3.21	2.80	2.65	1.87	2.61	2.09	1.46	1.36	1.27	1.61	2.74	2.16	1.12	0.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	0.00	0.00	-15.08	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__5	-2.12	15.74	1.71	18.20	9.30	17.81	46.33	48.31	44.70	46.11	48.17	45.15	41.78	41.89	37.35	34.76	26.51	23.98	23.65	29.05	44.95	41.62	26.00	19.99	
23593	-0.13	0.49	0.05	0.52	0.27	0.85	2.34	3.06	2.98	3.03	3.26	2.86	2.70	1.90	2.65	2.13	1.49	1.38	1.30	1.64	2.80	2.21	1.15	0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	0.00	0.00	-14.85	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET__HYD	-1.94	14.84	1.61	17.28	8.81	16.29	42.23	42.65	39.35	40.97	40.49	40.54	37.43	24.14	33.02	31.63	24.46	22.00	21.91	27.02	41.32	38.71	24.71	18.75	
24057	0.05	-0.41	-0.04	-0.40	-0.22	-0.67	-1.75	-2.61	-2.38	-2.11	-2.30	-1.75	-1.65	-1.17	-1.67	-0.99	-0.56	-0.60	-0.44	-0.39	-0.83	-0.70	-0.15	-0.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	-2.08	16.23	1.77	18.86	9.62	17.74	46.07	46.55	42.36	44.30	43.93	43.64	40.52	27.55	35.92	34.25	26.49	23.73	23.37	28.68	44.10	41.24	26.36	20.22	
24059	-0.09	0.98	0.11	1.17	0.59	0.78	2.08	1.29	0.63	1.22	1.02	1.36	1.45	0.75	1.22	1.63	1.47	1.13	1.02	1.27	1.94	1.82	1.51	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	-1.66	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA__POWER	-2.07	15.51	1.68	17.92	9.19	17.56	45.64	47.71	44.10	45.14	45.22	44.24	40.74	27.84	36.37	33.68	25.70	23.42	22.99	28.18	43.35	40.37	25.22	19.22	
24015	-0.08	0.26	0.02	0.23	0.16	0.60	1.65	2.45	2.38	2.07	2.24	1.95	1.67	1.15	1.68	1.06	0.68	0.82	0.64	0.77	1.20	0.96	0.36	0.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	-1.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__1	-1.98	15.75	1.71	18.14	9.29	17.55	44.96	46.05	42.51	44.10	43.90	43.22	39.84	27.33	35.16	33.17	25.39	22.90	22.79	27.84	43.00	40.14	25.12	19.08	
23584	0.01	0.50	0.05	0.46	0.27	0.59	0.97	0.79	0.79	1.03	0.88	0.93	0.76	0.41	0.47	0.55	0.37	0.30	0.43	0.43	0.84	0.72	0.27	0.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	-1.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__2	-1.97	15.70	1.71	18.07	9.26	17.48	44.72	45.78	42.26	43.85	43.61	42.97	39.61	26.90	34.95	32.98	25.24	22.78	22.68	27.69	42.75	39.91	24.98	18.97	
23585	0.02	0.45	0.05	0.39	0.23	0.52	0.73	0.52	0.54	0.77	0.63	0.68	0.53	0.27	0.26	0.36	0.22	0.18	0.32	0.28	0.60	0.50	0.13	-0.04	
	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	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL	-1.97	15.70	1.71	18.07	9.26	17.48	44.72	45.78	42.26	43.85	43.61	42.97	39.61	26.90	34.95	32.98	25.24	22.78	22.68	27.69	42.75	39.91	24.98	18.97	
23629	0.02	0.45	0.05	0.39	0.23	0.52	0.73	0.52	0.54	0.77	0.63	0.68	0.53	0.27	0.26	0.36	0.22	0.18	0.32	0.28	0.60	0.50	0.13	-0.04	
	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	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP__HYD	-2.09	15.65	1.69	18.09	9.24	17.66	45.92	47.79	44.14	45.51	47.52	44.60	41.28	41.47	36.90	34.31	26.18	23.70	23.38	28.71	44.40	41.18	25.74	19.80	
23641	-0.10	0.40	0.04	0.41	0.21	0.70	1.93	2.53	2.42	2.44	2.63	2.32	2.21	1.58	2.20	1.69	1.16	1.10	1.03	1.30	2.25	1.76	0.89	0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	0.00	0.00	-14.75	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK__DIESEL	-2.11	16.02	1.74	18.51	51.70	58.14	54.22	62.39	60.85	62.45	48.07	44.91	41.49	42.51	43.24	43.79	43.96	64.55	65.47	79.20	104.63	64.28	46.15	34.78	
23721	-0.12	0.76	0.08	0.83	0.41	1.05	2.76	3.45	3.09	3.02	3.05	2.63	2.42	1.73	2.70	2.43	1.76	1.62	1.50	1.91	3.35	2.61	1.41	1.40	
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37	
N SALMON__HYD	-1.93	14.94	1.62	17.38	8.85	16.41	42.64	43.42	40.08	41.61	41.16	41.08	37.93	24.28	33.29	31.60	24.38	21.96	21.78	26.74	40.91	38.40	24.40	18.51	
24042	0.06	-0.31	-0.03	-0.30	-0.18	-0.55	-1.35	-1.84	-1.65	-1.46	-1.62	-1.21	-1.15	-0.97	-1.40	-1.03	-0.64	-0.64	-0.57	-0.66	-1.24	-1.02	-0.45	-0.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	197.62	18.39	1.67	17.85	9.14	17.19	198.15	51.32	41.87	43.32	44.52	42.46	39.37	35.88	34.99	32.99	25.33	22.83	22.45	27.58	42.57	39.62	25.06	19.39	

24062	-0.03	0.16	0.02	0.17	0.12	0.23	0.67	0.58	0.15	0.24	0.26	0.17	0.30	0.16	0.29	0.36	0.31	0.23	0.10	0.18	0.42	0.21	0.20	0.37
	-199.63	-2.98	0.00	0.00	0.00	0.00	-153.49	-5.48	0.00	0.00	-1.49	0.00	0.00	-10.58	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_1	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24228	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24229	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24230	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_4	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24231	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_5	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24232	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_6	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24233	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_7	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24234	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_8	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24235	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_GRP	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
23726	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_1	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24236	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_2	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24237	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NARROWS_GT2_3	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24238	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_4	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24239	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_5	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24240	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_6	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24241	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_7	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24242	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_8	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
24243	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_GRP	-2.22	16.36	1.77	18.86	9.63	18.51	48.21	50.52	46.38	48.17	50.53	47.41	43.87	43.84	38.86	36.00	27.49	24.83	24.58	30.25	47.14	43.51	27.18	20.93
23741	-0.23	1.11	0.11	1.17	0.60	1.55	4.22	5.27	4.66	5.09	5.51	5.13	4.79	3.05	4.16	3.38	2.47	2.23	2.23	2.84	4.99	4.10	2.32	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	-2.08	16.23	1.77	18.86	9.62	17.74	46.07	46.55	42.36	44.30	43.97	43.64	40.52	27.83	35.92	34.25	26.49	23.73	23.37	28.68	44.10	41.24	26.36	20.22
23645	-0.09	0.98	0.11	1.17	0.59	0.78	2.08	1.29	0.63	1.22	1.02	1.36	1.45	0.75	1.22	1.63	1.47	1.13	1.02	1.27	1.94	1.82	1.51	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.94	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	-1.85	14.61	1.59	16.89	8.67	16.23	41.26	41.94	38.85	39.95	39.47	38.97	35.69	24.00	31.48	29.88	22.80	20.60	20.45	24.90	38.45	36.24	22.65	17.34
23767	0.13	-0.64	-0.06	-0.79	-0.36	-0.73	-2.73	-3.32	-2.88	-3.12	-3.44	-3.32	-3.38	-2.16	-3.21	-2.74	-2.22	-2.00	-1.90	-2.51	-3.70	-3.17	-2.21	-1.68
	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	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	-1.88	14.56	1.59	16.82	8.63	16.33	42.40	44.17	41.15	41.66	41.60	40.63	37.27	25.67	33.07	30.74	23.50	21.38	21.25	26.03	39.88	37.46	23.40	17.87
23768	0.11	-0.69	-0.07	-0.86	-0.40	-0.63	-1.59	-1.09	-0.57	-1.42	-1.38	-1.66	-1.80	-0.98	-1.62	-1.88	-1.52	-1.22	-1.10	-1.37	-2.27	-1.95	-1.45	-1.15
	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	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___SENECA	-1.99	15.25	1.66	17.68	9.03	16.96	43.99	45.26	41.72	43.08	42.76	42.28	39.07	25.14	34.69	32.62	25.02	22.60	22.35	27.41	42.15	39.41	24.85	19.02
23627	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG	-2.02	15.85	1.73	18.32	9.38	17.63	45.16	46.02	42.38	44.08	43.67	43.17	39.77	26.86	35.05	33.27	25.46	22.92	22.74	27.79	43.04	40.25	25.22	19.21

CENTRAL___STATE_STREET 24147	-0.03	0.60	0.07	0.63	0.35	0.67	1.17	0.76	0.65	1.00	0.71	0.89	0.69	0.32	0.36	0.65	0.44	0.32	0.39	0.38	0.89	0.83	0.37	0.20
	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	-1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA 23793	-2.12	16.42	1.78	18.94	9.68	18.39	47.76	49.42	45.70	47.32	47.07	46.38	42.87	27.66	37.96	35.55	27.19	24.58	24.33	29.83	46.12	42.94	26.81	20.39
	-0.13	1.17	0.12	1.25	0.66	1.44	3.77	4.16	3.98	4.24	4.29	4.10	3.79	2.44	3.27	2.93	2.17	1.98	1.98	2.42	3.97	3.52	1.96	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY 23792	-1.97	14.98	1.63	17.39	8.90	16.63	42.89	43.93	40.50	41.98	41.65	41.29	38.15	24.66	33.82	32.06	24.70	22.28	21.98	27.02	41.54	38.93	24.71	18.91
	0.02	-0.27	-0.03	-0.29	-0.13	-0.33	-1.10	-1.33	-1.22	-1.09	-1.13	-0.99	-0.92	-0.57	-0.86	-0.57	-0.32	-0.32	-0.37	-0.39	-0.61	-0.48	-0.14	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS 23915	-1.97	15.05	1.64	17.48	8.95	16.67	42.86	43.75	40.29	41.94	41.59	41.28	38.18	24.67	33.83	32.17	24.88	22.41	22.04	27.11	41.70	39.04	24.88	19.05
	0.01	-0.21	-0.02	-0.21	-0.07	-0.29	-1.13	-1.51	-1.43	-1.13	-1.19	-1.01	-0.89	-0.55	-0.86	-0.45	-0.14	-0.19	-0.32	-0.29	-0.45	-0.37	0.03	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___LWR_SARANAC 23913	-1.97	15.05	1.64	17.48	8.95	16.67	42.86	43.75	40.29	41.94	41.59	41.28	38.18	24.67	33.83	32.17	24.88	22.41	22.04	27.11	41.70	39.04	24.88	19.05
	0.01	-0.21	-0.02	-0.21	-0.07	-0.29	-1.13	-1.51	-1.43	-1.13	-1.19	-1.01	-0.89	-0.55	-0.86	-0.45	-0.14	-0.19	-0.32	-0.29	-0.45	-0.37	0.03	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___PLATTSBURG 23628	-1.95	14.87	1.62	17.26	8.85	16.53	42.43	43.42	39.99	41.56	41.25	40.84	37.78	24.48	33.57	31.86	24.61	22.19	21.79	26.80	41.27	38.61	24.56	18.85
	0.03	-0.38	-0.04	-0.42	-0.17	-0.43	-1.55	-1.84	-1.74	-1.51	-1.52	-1.44	-1.29	-0.74	-1.12	-0.76	-0.41	-0.41	-0.56	-0.61	-0.88	-0.81	-0.29	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT 23791	-1.80	13.98	1.52	16.17	8.30	15.67	40.80	42.69	39.82	39.86	39.78	38.76	35.51	24.48	31.53	28.90	22.02	20.15	20.05	24.46	37.20	35.12	21.98	16.94
	0.19	-1.27	-0.13	-1.52	-0.73	-1.29	-3.19	-2.57	-1.90	-3.22	-3.18	-3.52	-3.56	-2.01	-3.16	-3.72	-3.00	-2.45	-2.31	-2.95	-4.95	-4.29	-2.87	-2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST___LANCASTR 23811	-1.83	13.92	1.51	16.10	8.26	15.74	41.00	43.02	40.08	40.44	40.53	39.39	36.13	25.07	32.15	29.66	22.63	20.68	20.56	25.18	38.53	36.13	22.51	17.21
	0.16	-1.33	-0.15	-1.59	-0.77	-1.22	-2.99	-2.24	-1.64	-2.64	-2.46	-2.89	-2.95	-1.64	-2.54	-2.96	-2.39	-1.92	-1.79	-2.22	-3.62	-3.29	-2.35	-1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY 23528	-2.00	15.23	1.66	17.64	9.00	17.12	44.59	46.36	42.85	44.12	44.39	43.23	39.98	28.65	35.54	33.07	25.29	22.95	22.70	27.87	42.91	39.97	24.98	19.09
	-0.01	-0.02	0.00	-0.05	-0.03	0.16	0.60	1.10	1.13	1.05	1.23	0.94	0.91	0.66	0.84	0.45	0.27	0.35	0.35	0.46	0.76	0.55	0.13	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	-2.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEPA___ENERGY 23901	-1.87	13.89	1.50	16.04	8.24	15.80	41.22	43.45	40.34	40.95	41.16	40.03	36.70	25.49	32.82	30.27	23.10	21.10	20.98	25.76	39.58	36.88	22.93	17.43
	0.12	-1.37	-0.16	-1.65	-0.79	-1.16	-2.77	-1.81	-1.38	-2.12	-1.84	-2.26	-2.38	-1.35	-1.87	-2.35	-1.92	-1.50	-1.37	-1.65	-2.57	-2.53	-1.92	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	-1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK___HYD 23608	-1.88	14.56	1.59	16.90	8.60	16.18	41.72	43.08	39.69	40.89	42.49	40.35	37.38	35.33	33.56	31.51	23.60	21.14	20.93	25.59	39.25	36.75	23.11	17.59
	0.11	-0.69	-0.07	-0.78	-0.42	-0.78	-2.27	-2.17	-2.03	-2.19	-1.88	-1.93	-1.69	-1.00	-1.14	-1.11	-1.42	-1.46	-1.43	-1.82	-2.90	-2.66	-1.74	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	-11.19	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA___	-1.83	14.17	1.55	16.39	8.42	15.87	40.78	42.12	39.25	39.47	39.29	38.38	35.24	24.27	31.21	29.13	22.23	20.29	20.14	24.53	37.35	35.28	22.06	17.09

23760	0.16	-1.08	-0.11	-1.29	-0.61	-1.09	-3.21	-3.14	-2.47	-3.60	-3.66	-3.90	-3.83	-2.16	-3.48	-3.49	-2.79	-2.31	-2.21	-2.88	-4.81	-4.13	-2.79	-1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1	-1.92	14.76	1.61	17.12	8.74	16.41	42.55	43.80	40.44	41.67	41.45	40.89	37.75	24.85	33.48	31.45	24.12	21.81	21.58	26.44	40.63	38.02	23.95	18.31
23575	0.07	-0.49	-0.05	-0.57	-0.29	-0.55	-1.44	-1.46	-1.29	-1.40	-1.39	-1.39	-1.32	-0.85	-1.21	-1.17	-0.90	-0.79	-0.77	-0.96	-1.53	-1.39	-0.90	-0.71
	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	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2	-1.91	14.73	1.60	17.09	8.72	16.38	42.47	43.72	40.36	41.60	41.37	40.81	37.68	24.79	33.42	31.39	24.07	21.76	21.54	26.39	40.55	37.95	23.90	18.27
23744	0.08	-0.52	-0.05	-0.60	-0.30	-0.58	-1.52	-1.54	-1.36	-1.48	-1.47	-1.47	-1.39	-0.89	-1.27	-1.23	-0.95	-0.84	-0.81	-1.01	-1.60	-1.47	-0.95	-0.74
	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	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CAPITAL__NUG	-2.08	16.23	1.77	18.86	9.62	17.74	46.07	46.55	42.36	44.30	43.93	43.64	40.52	27.55	35.92	34.25	26.49	23.73	23.37	28.68	44.10	41.24	26.36	20.22
23643	-0.09	0.98	0.11	1.17	0.59	0.78	2.08	1.29	0.63	1.22	1.02	1.36	1.45	0.75	1.22	1.63	1.47	1.13	1.02	1.27	1.94	1.82	1.51	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	-1.66	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL__NUG	-1.93	14.94	1.62	17.38	8.85	16.41	42.64	43.42	40.08	41.61	41.24	41.08	37.93	24.83	33.29	31.60	24.38	21.96	21.78	26.74	40.91	38.40	24.40	18.51
23634	0.06	-0.31	-0.03	-0.30	-0.18	-0.55	-1.35	-1.84	-1.65	-1.46	-1.62	-1.21	-1.15	-0.97	-1.40	-1.03	-0.64	-0.64	-0.57	-0.66	-1.24	-1.02	-0.45	-0.51
	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	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK__NUG	-2.00	15.34	1.67	17.77	9.07	17.07	44.29	45.62	42.01	43.37	43.11	42.54	39.33	25.51	34.97	32.84	25.18	22.74	22.47	27.54	42.40	39.60	24.95	19.12
23633	-0.01	0.08	0.01	0.09	0.05	0.11	0.30	0.36	0.29	0.30	0.31	0.26	0.25	0.18	0.28	0.22	0.16	0.14	0.12	0.14	0.25	0.18	0.10	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	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
NM NORTH__NUG	-1.98	15.13	1.64	17.58	8.97	16.74	43.38	44.27	40.86	42.29	41.92	41.67	38.49	24.82	34.07	32.30	24.84	22.40	22.22	27.32	41.89	39.33	24.95	19.01
24055	0.01	-0.12	-0.02	-0.11	-0.05	-0.22	-0.61	-0.99	-0.86	-0.79	-0.86	-0.61	-0.59	-0.42	-0.62	-0.32	-0.18	-0.20	-0.13	-0.09	-0.26	-0.08	0.09	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST__NUG	-1.84	14.23	1.55	16.46	8.46	15.94	40.97	42.34	39.48	39.72	39.54	38.62	35.46	24.44	31.40	29.29	22.34	20.39	20.24	24.66	37.55	35.47	22.17	17.17
23774	0.15	-1.03	-0.11	-1.22	-0.57	-1.02	-3.02	-2.92	-2.24	-3.36	-3.41	-3.66	-3.62	-2.03	-3.29	-3.33	-2.68	-2.21	-2.11	-2.75	-4.60	-3.94	-2.68	-1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD	-1.95	14.92	1.62	17.37	8.86	16.41	42.51	43.05	39.70	41.32	40.87	40.83	37.71	24.34	33.31	31.85	24.61	22.14	22.02	27.14	41.54	38.92	24.82	18.86
24053	0.04	-0.33	-0.03	-0.32	-0.17	-0.55	-1.48	-2.21	-2.02	-1.76	-1.92	-1.45	-1.36	-0.95	-1.38	-0.77	-0.41	-0.45	-0.34	-0.27	-0.61	-0.50	-0.04	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1	-2.10	15.93	1.73	18.42	51.65	58.05	53.99	62.10	60.60	62.26	47.85	44.69	41.29	42.35	42.90	43.35	43.61	64.26	65.19	78.80	103.93	63.69	45.81	34.56
23551	-0.11	0.68	0.07	0.74	0.37	0.96	2.52	3.16	2.83	2.84	2.83	2.41	2.21	1.57	2.36	1.98	1.41	1.33	1.22	1.52	2.65	2.03	1.07	1.17
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
NORTHPORT__2	-2.10	15.94	1.73	18.43	51.66	58.07	54.07	62.15	60.59	62.27	47.89	44.71	41.30	42.34	42.88	43.34	43.61	64.27	65.21	78.81	103.92	63.69	45.81	34.59
23552	-0.11	0.68	0.07	0.74	0.38	0.98	2.60	3.21	2.83	2.84	2.87	2.43	2.22	1.56	2.34	1.97	1.41	1.35	1.24	1.53	2.64	2.02	1.07	1.21
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
NORTHPORT__3	-2.11	15.76	1.71	18.23	51.55	57.93	53.84	62.06	60.74	62.50	48.26	45.25	41.88	42.70	43.20	43.54	43.75	64.35	65.27	78.94	104.17	63.89	45.88	34.44
23553	-0.12	0.51	0.05	0.54	0.27	0.84	2.37	3.12	2.97	3.08	3.24	2.96	2.80	1.92	2.65	2.17	1.55	1.42	1.29	1.66	2.89	2.23	1.14	1.06
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37



NORTHPORT___4 23650	-2.12 -0.13 0.00	15.82 0.57 0.00	1.72 0.06 0.00	18.29 0.61 0.00	51.59 0.31 -42.25	58.00 0.91 -40.13	54.02 2.55 -7.48	62.25 3.31 -13.68	60.91 3.15 -16.04	62.69 3.26 -16.35	48.30 3.42 -2.12	45.41 3.12 0.00	42.02 2.94 0.00	41.86 2.02 -14.70	43.35 2.80 -5.86	43.68 2.31 -8.75	43.86 1.66 -17.18	64.44 1.52 -40.33	65.36 1.39 -41.62	79.05 1.77 -49.87	104.35 3.07 -59.13	64.06 2.39 -22.25	45.99 1.25 -19.89	34.52 1.14 -14.37
NORTHPORT___IC 23718	-2.12 -0.13 0.00	15.82 0.57 0.00	1.72 0.06 0.00	18.29 0.61 0.00	51.59 0.31 -42.25	58.00 0.91 -40.13	54.02 2.55 -7.48	62.25 3.31 -13.68	60.91 3.15 -16.04	62.69 3.26 -16.35	48.44 3.42 -2.26	45.41 3.12 0.00	42.02 2.94 0.00	42.80 2.02 -15.64	43.35 2.80 -5.86	43.68 2.31 -8.75	43.86 1.66 -17.18	64.44 1.52 -40.33	65.36 1.39 -41.62	79.05 1.77 -49.87	104.35 3.07 -59.13	64.06 2.39 -22.25	45.99 1.25 -19.89	34.52 1.14 -14.37
NSINS_S._GLNS_FALLS 23858	-2.06 -0.07 0.00	15.97 0.72 0.00	1.74 0.08 0.00	18.54 0.85 0.00	9.56 0.53 0.00	17.64 0.68 0.00	45.89 1.90 0.00	46.36 1.10 0.00	41.75 0.03 0.00	43.47 0.40 0.00	43.31 0.21 -0.34	42.68 0.39 0.00	39.69 0.61 0.00	28.14 0.07 -2.93	34.77 0.07 -0.01	33.41 0.78 0.00	25.88 0.86 0.00	23.15 0.55 0.00	22.62 0.27 0.00	27.89 0.48 0.00	43.04 0.89 0.00	40.15 0.73 0.00	25.74 0.89 0.00	20.15 1.13 0.00
NYISO_LBMP_REFERENCE 24008	-1.99 0.00 0.00	15.25 0.00 0.00	1.66 0.00 0.00	17.68 0.00 0.00	9.03 0.00 0.00	16.96 0.00 0.00	43.99 0.00 0.00	45.26 0.00 0.00	41.72 0.00 0.00	43.08 0.00 0.00	42.76 0.00 0.00	42.28 0.00 0.00	39.07 0.00 0.00	25.14 0.00 0.00	34.69 0.00 0.00	32.62 0.00 0.00	25.02 0.00 0.00	22.60 0.00 0.00	22.35 0.00 0.00	27.41 0.00 0.00	42.15 0.00 0.00	39.41 0.00 0.00	24.85 0.00 0.00	19.02 0.00 0.00
NYPA___HOLTSVILL 23794	-2.11 -0.12 0.00	16.03 0.78 0.00	1.74 0.08 0.00	18.53 0.85 0.00	51.71 0.43 -42.25	58.19 1.10 -40.13	54.41 2.94 -7.48	62.60 3.66 -13.68	61.06 3.29 -16.04	62.67 3.24 -16.35	48.29 3.26 -2.26	45.13 2.85 0.00	41.70 2.62 0.00	42.63 1.85 -15.64	43.34 2.79 -5.86	43.80 2.43 -8.75	43.97 1.77 -17.18	64.56 1.63 -40.33	65.48 1.51 -41.62	79.20 1.92 -49.87	104.62 3.34 -59.13	64.29 2.62 -22.25	46.14 1.40 -19.89	34.76 1.37 -14.37
O.H._GEN_BRUCE 24063	-1.44 0.13 -0.42	14.34 -0.92 0.00	1.56 -0.10 0.00	16.58 -1.10 0.00	8.51 -0.52 0.00	16.09 -0.87 0.00	70.46 -2.49 -28.96	43.95 -2.27 -0.96	40.01 -1.71 0.00	40.46 -2.62 0.00	40.35 -2.61 -0.20	39.40 -2.89 0.00	36.23 -2.84 0.00	24.97 -1.57 -1.41	32.12 -2.57 0.00	29.92 -2.70 0.00	22.83 -2.19 0.00	20.81 -1.79 0.00	20.65 -1.70 0.00	25.27 -2.14 0.00	38.60 -3.55 0.00	36.34 -3.08 0.00	22.69 -2.16 0.00	17.51 -1.51 0.00
OAK ORCHARD___HYD 24046	-1.87 0.12 0.00	14.48 -0.77 0.00	1.58 -0.08 0.00	16.77 -0.92 0.00	8.60 -0.43 0.00	16.18 -0.78 0.00	41.90 -2.09 0.00	43.45 -1.81 0.00	40.45 -1.27 0.00	41.14 -1.93 0.00	40.97 -1.95 -0.15	40.08 -2.21 0.00	36.84 -2.24 0.00	24.99 -1.23 -1.08	32.62 -2.07 0.00	30.21 -2.41 0.00	23.04 -1.98 0.00	20.94 -1.66 0.00	20.75 -1.61 0.00	25.32 -2.09 0.00	38.68 -3.47 0.00	36.46 -2.96 0.00	22.79 -2.07 0.00	17.55 -1.47 0.00
ONONDAGA_REF_OCCRA 23987	-1.95 0.03 0.00	15.13 -0.12 0.00	1.64 -0.01 0.00	17.55 -0.13 0.00	8.95 -0.08 0.00	16.75 -0.21 0.00	43.46 -0.53 0.00	44.57 -0.69 0.00	41.17 -0.55 0.00	42.52 -0.55 0.00	42.28 -0.60 -0.12	41.80 -0.48 0.00	38.59 -0.48 0.00	25.61 -0.40 -0.87	34.05 -0.63 0.00	32.07 -0.55 0.00	24.64 -0.38 0.00	22.26 -0.34 0.00	22.07 -0.28 0.00	27.05 -0.35 0.00	41.48 -0.67 0.00	38.87 -0.55 0.00	24.54 -0.31 0.00	18.68 -0.33 0.00
ONONDAGA___COGEN 23986	-1.93 0.06 0.00	14.94 -0.31 0.00	1.62 -0.03 0.00	17.33 -0.36 0.00	8.84 -0.18 0.00	16.57 -0.38 0.00	42.99 -1.00 0.00	44.16 -1.09 0.00	40.82 -0.91 0.00	42.08 -0.99 0.00	41.87 -1.02 -0.13	41.33 -0.96 0.00	38.14 -0.94 0.00	25.38 -0.65 -0.89	33.71 -0.98 0.00	31.68 -0.94 0.00	24.32 -0.70 0.00	21.98 -0.62 0.00	21.78 -0.57 0.00	26.69 -0.72 0.00	40.94 -1.21 0.00	38.36 -1.06 0.00	24.17 -0.68 0.00	18.43 -0.59 0.00
OSWEGATCHIE___HYD 24044	-1.94 0.04 0.00	14.97 -0.28 0.00	1.63 -0.03 0.00	17.45 -0.24 0.00	8.87 -0.15 0.00	16.34 -0.62 0.00	42.45 -1.54 0.00	42.78 -2.47 0.00	39.45 -2.27 0.00	41.23 -1.85 0.00	40.72 -2.09 -0.04	40.87 -1.41 0.00	37.76 -1.31 0.00	24.29 -1.12 -0.27	33.09 -1.60 0.00	31.76 -0.86 0.00	24.61 -0.41 0.00	22.11 -0.49 0.00	22.00 -0.36 0.00	27.11 -0.30 0.00	41.38 -0.77 0.00	38.84 -0.57 0.00	24.86 0.00 0.00	18.80 -0.22 0.00
OSWEGO___5 23606	-1.93 0.06 0.00	14.87 -0.38 0.00	1.62 -0.04 0.00	17.25 -0.44 0.00	8.80 -0.22 0.00	16.52 -0.44 0.00	42.84 -1.15 0.00	44.07 -1.19 0.00	40.69 -1.04 0.00	41.95 -1.12 0.00	41.72 -1.13 -0.09	41.18 -1.11 0.00	38.02 -1.05 0.00	25.09 -0.69 -0.64	33.69 -1.00 0.00	31.67 -0.95 0.00	24.29 -0.73 0.00	21.96 -0.64 0.00	21.74 -0.61 0.00	26.64 -0.77 0.00	40.91 -1.24 0.00	38.30 -1.11 0.00	24.14 -0.72 0.00	18.44 -0.58 0.00
OSWEGO___6	-1.93 0.06	14.87 -0.38	1.62 -0.04	17.25 -0.44	8.80 -0.23	16.52 -0.44	42.84 -1.15	44.07 -1.19	40.69 -1.03	41.95 -1.12	41.73 -1.13	41.18 -1.11	38.02 -1.05	25.09 -0.69	33.69 -1.00	31.67 -0.96	24.29 -0.73	21.96 -0.64	21.74 -0.62	26.64 -0.77	40.91 -1.24	38.30 -1.12	24.13 -0.72	18.44 -0.58

23613		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	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OXBOW____		-1.83	14.18	1.55	16.46	8.46	15.91	40.93	42.33	39.49	39.82	39.66	38.73	35.56	24.50	31.49	29.30	22.37	20.42	20.27	24.70	37.63	35.47	22.17	17.17
24026		0.16	-1.07	-0.11	-1.23	-0.57	-1.05	-3.06	-2.93	-2.23	-3.26	-3.30	-3.55	-3.52	-1.99	-3.21	-3.32	-2.65	-2.17	-2.09	-2.71	-4.52	-3.94	-2.68	-1.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL____		-2.13	15.86	1.72	18.32	9.36	17.92	46.67	48.67	44.98	46.44	48.56	45.48	42.09	42.72	37.63	35.00	26.71	24.17	23.82	29.27	45.32	41.93	26.19	20.16
23653		-0.14	0.60	0.06	0.63	0.33	0.97	2.68	3.41	3.26	3.37	3.56	3.20	3.02	2.10	2.93	2.38	1.69	1.57	1.47	1.86	3.17	2.51	1.34	1.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	0.00	-15.48	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON____WINDPWR		-2.13	16.46	1.78	18.97	9.70	18.43	47.94	49.68	45.96	47.57	47.68	46.62	43.08	30.34	38.15	35.69	27.28	24.66	24.41	29.93	46.29	43.11	26.91	20.44
24146		-0.14	1.21	0.13	1.29	0.67	1.48	3.95	4.42	4.24	4.49	4.55	4.34	4.01	2.58	3.46	3.07	2.26	2.06	2.06	2.52	4.14	3.69	2.06	1.43
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	-2.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE		-1.44	14.30	1.56	16.55	8.47	16.14	72.25	44.77	40.61	41.43	41.53	40.46	37.28	26.03	33.13	30.74	23.47	21.36	21.18	26.00	39.96	37.34	23.28	17.82
24065		0.10	-0.95	-0.10	-1.14	-0.56	-0.82	-2.03	-1.49	-1.11	-1.64	-1.50	-1.82	-1.79	-0.98	-1.56	-1.88	-1.55	-1.24	-1.17	-1.41	-2.20	-2.07	-1.58	-1.20
		-0.44	0.00	0.00	0.00	0.00	0.00	-30.29	-1.00	0.00	0.00	-0.26	0.00	0.00	-1.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLEASANTVLY____LBMP		-2.07	15.63	1.69	18.07	9.24	17.59	45.76	47.50	43.71	45.02	47.19	44.03	40.75	42.73	36.44	33.99	25.98	23.51	23.19	28.46	43.98	40.85	25.59	19.70
24000		-0.08	0.38	0.04	0.39	0.21	0.63	1.77	2.25	1.99	1.94	2.06	1.74	1.68	1.20	1.75	1.36	0.96	0.91	0.84	1.05	1.83	1.43	0.74	0.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	0.00	0.00	-16.39	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI____		-2.18	16.16	1.75	18.65	9.52	18.29	47.65	49.75	46.03	47.61	49.69	46.61	43.12	43.20	38.52	35.84	27.36	24.74	24.37	29.96	46.40	42.86	26.77	20.62
23519		-0.20	0.91	0.09	0.96	0.50	1.33	3.66	4.49	4.30	4.53	4.71	4.32	4.05	2.74	3.82	3.22	2.34	2.14	2.02	2.55	4.25	3.45	1.92	1.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3		-2.12	16.08	1.74	18.58	51.74	58.24	54.56	62.79	61.24	62.87	48.49	45.34	41.88	42.75	43.50	43.94	44.08	64.65	65.58	79.32	104.83	64.47	46.25	34.82
23555		-0.13	0.82	0.09	0.90	0.46	1.15	3.09	3.85	3.48	3.44	3.47	3.05	2.81	1.97	2.95	2.58	1.88	1.73	1.61	2.04	3.55	2.80	1.50	1.44
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
PORT_JEFF_4		-2.06	15.97	1.73	18.49	51.73	58.22	54.52	62.68	60.93	62.22	47.68	44.54	41.15	42.27	42.84	43.32	43.60	64.22	65.15	78.80	104.01	63.71	45.77	34.46
23616		-0.07	0.72	0.08	0.81	0.45	1.13	3.05	3.75	3.16	2.79	2.66	2.25	2.07	1.49	2.30	1.95	1.40	1.30	1.18	1.52	2.73	2.04	1.03	1.08
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
PORT_JEFF_IC		-2.12	16.08	1.74	18.59	51.74	58.24	54.58	62.80	61.25	62.88	48.50	45.34	41.88	42.75	43.50	43.95	44.09	64.66	65.58	79.33	104.84	64.48	46.25	34.83
23713		-0.13	0.83	0.09	0.90	0.46	1.16	3.11	3.87	3.49	3.45	3.47	3.05	2.81	1.97	2.96	2.58	1.89	1.73	1.61	2.05	3.56	2.81	1.51	1.44
		0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
PROJECT____ORANGE		-1.96	15.16	1.65	17.60	8.97	16.78	43.54	44.66	41.25	42.62	42.36	41.90	38.68	25.58	34.15	32.17	24.73	22.33	22.12	27.12	41.59	38.97	24.61	18.75
23990		0.03	-0.09	-0.01	-0.09	-0.06	-0.18	-0.45	-0.60	-0.47	-0.46	-0.52	-0.38	-0.39	-0.35	-0.54	-0.45	-0.29	-0.27	-0.23	-0.28	-0.56	-0.44	-0.24	-0.27
		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	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES____HYD		-2.01	15.42	1.68	18.00	9.16	16.79	43.61	43.75	40.36	42.23	41.61	42.05	38.71	24.79	33.92	32.69	25.37	22.76	22.68	27.99	42.69	40.13	25.75	19.44
24023		-0.02	0.17	0.02	0.31	0.13	-0.16	-0.38	-1.51	-1.37	-0.85	-1.18	-0.24	-0.36	-0.51	-0.77	0.06	0.34	0.16	0.33	0.59	0.53	0.71	0.90	0.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

RANKINE____	-1.88	14.38	1.57	16.64	8.55	16.18	41.88	43.57	40.58	41.09	41.02	40.04	36.78	25.39	32.61	30.24	23.06	21.03	20.86	25.50	38.99	36.65	22.84	17.58
23646	0.11	-0.87	-0.09	-1.05	-0.48	-0.78	-2.11	-1.69	-1.14	-1.99	-1.96	-2.24	-2.29	-1.24	-2.08	-2.39	-1.96	-1.57	-1.49	-1.91	-3.16	-2.76	-2.01	-1.43
	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	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	-2.20	16.29	1.76	18.78	9.59	18.42	47.96	50.19	46.43	48.08	50.18	47.03	43.52	43.74	38.84	36.11	27.58	24.93	24.56	30.19	46.80	43.19	27.00	20.81
23728	-0.21	1.04	0.10	1.09	0.56	1.47	3.97	4.94	4.71	5.00	5.16	4.75	4.45	2.95	4.14	3.49	2.56	2.33	2.21	2.78	4.65	3.77	2.14	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT2____	-2.18	16.15	1.75	18.63	9.52	18.26	47.58	49.66	45.94	47.51	49.64	46.51	43.03	43.47	38.44	35.77	27.30	24.69	24.33	29.90	46.31	42.78	26.73	20.60
23730	-0.19	0.89	0.09	0.94	0.49	1.31	3.59	4.40	4.21	4.44	4.61	4.22	3.96	2.68	3.75	3.14	2.28	2.09	1.97	2.49	4.16	3.36	1.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT3____	-2.18	16.15	1.75	18.63	9.52	18.26	47.58	49.66	45.94	47.51	49.64	46.51	43.03	43.47	38.44	35.77	27.30	24.69	24.33	29.90	46.31	42.78	26.73	20.60
23733	-0.19	0.89	0.09	0.94	0.49	1.31	3.59	4.40	4.21	4.44	4.61	4.22	3.96	2.68	3.75	3.14	2.28	2.09	1.97	2.49	4.16	3.36	1.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	-2.18	16.15	1.75	18.63	9.52	18.26	47.58	49.66	45.94	47.51	49.64	46.51	43.03	43.47	38.44	35.77	27.30	24.69	24.33	29.90	46.31	42.78	26.73	20.60
24244	-0.19	0.89	0.09	0.94	0.49	1.31	3.59	4.40	4.21	4.44	4.61	4.22	3.96	2.68	3.75	3.14	2.28	2.09	1.97	2.49	4.16	3.36	1.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	-2.18	16.15	1.75	18.63	9.52	18.26	47.58	49.66	45.94	47.51	49.64	46.51	43.03	43.47	38.44	35.77	27.30	24.69	24.33	29.90	46.31	42.78	26.73	20.60
24245	-0.19	0.89	0.09	0.94	0.49	1.31	3.59	4.40	4.21	4.44	4.61	4.22	3.96	2.68	3.75	3.14	2.28	2.09	1.97	2.49	4.16	3.36	1.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	-2.18	16.15	1.75	18.63	9.52	18.26	47.58	49.66	45.94	47.51	49.59	46.51	43.03	43.15	38.44	35.77	27.30	24.69	24.33	29.90	46.31	42.78	26.73	20.60
24246	-0.19	0.89	0.09	0.94	0.49	1.31	3.59	4.40	4.21	4.44	4.61	4.22	3.96	2.68	3.75	3.14	2.28	2.09	1.97	2.49	4.16	3.36	1.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	-2.18	16.15	1.75	18.63	9.52	18.26	47.58	49.66	45.94	47.51	49.59	46.51	43.03	43.15	38.44	35.77	27.30	24.69	24.33	29.90	46.31	42.78	26.73	20.60
24247	-0.19	0.89	0.09	0.94	0.49	1.31	3.59	4.40	4.21	4.44	4.61	4.22	3.96	2.68	3.75	3.14	2.28	2.09	1.97	2.49	4.16	3.36	1.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	-2.18	16.15	1.75	18.63	9.52	18.26	47.58	49.66	45.94	47.51	49.64	46.51	43.03	43.47	38.44	35.77	27.30	24.69	24.33	29.90	46.31	42.78	26.73	20.60
24248	-0.19	0.89	0.09	0.94	0.49	1.31	3.59	4.40	4.21	4.44	4.61	4.22	3.96	2.68	3.75	3.14	2.28	2.09	1.97	2.49	4.16	3.36	1.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	-2.18	16.15	1.75	18.63	9.52	18.26	47.58	49.66	45.94	47.51	49.64	46.51	43.03	43.47	38.44	35.77	27.30	24.69	24.33	29.90	46.31	42.78	26.73	20.60
24249	-0.19	0.89	0.09	0.94	0.49	1.31	3.59	4.40	4.21	4.44	4.61	4.22	3.96	2.68	3.75	3.14	2.28	2.09	1.97	2.49	4.16	3.36	1.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	-2.18	16.15	1.75	18.63	9.52	18.26	47.58	49.66	45.94	47.51	49.64	46.51	43.03	43.47	38.44	35.77	27.30	24.69	24.33	29.90	46.31	42.78	26.73	20.60
24250	-0.19	0.89	0.09	0.94	0.49	1.31	3.59	4.40	4.21	4.44	4.61	4.22	3.96	2.68	3.75	3.14	2.28	2.09	1.97	2.49	4.16	3.36	1.87	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	-2.18	16.15	1.75	18.63	9.52	18.26	47.58	49.66	45.94	47.51	49.64	46.51	43.03	43.47	38.44	35.77	27.30	24.69	24.33	29.90	46.31	42.78	26.73	20.60
24251	-0.19	0.89	0.09	0.94	0.49	1.31	3.59	4.40	4.21	4.44	4.61	4.22	3.96	2.68	3.75	3.14	2.28	2.09	1.97	2.49	4.16	3.36	1.87	1.58

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1		-2.18	16.14	1.75	18.63	9.51	18.26	47.51	49.51	45.78	47.35	49.47	46.35	42.88	43.37	38.32	35.66	27.22	24.62	24.25	29.81	46.15	42.63	26.67	20.58	
23729		-0.19	0.89	0.09	0.94	0.49	1.30	3.52	4.25	4.06	4.27	4.45	4.07	3.81	2.58	3.62	3.04	2.20	2.02	1.90	2.40	4.00	3.22	1.82	1.56	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10		-2.20	16.29	1.76	18.78	9.59	18.43	47.97	50.21	46.45	48.09	50.15	47.05	43.53	43.43	38.85	36.13	27.58	24.94	24.56	30.20	46.81	43.20	27.01	20.82	
24258		-0.21	1.04	0.10	1.10	0.57	1.47	3.98	4.95	4.73	5.02	5.17	4.77	4.46	2.96	4.15	3.50	2.56	2.34	2.21	2.79	4.66	3.79	2.15	1.80	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11		-2.20	16.29	1.76	18.78	9.59	18.43	47.97	50.21	46.45	48.09	50.15	47.05	43.53	43.43	38.85	36.13	27.58	24.94	24.56	30.20	46.81	43.20	27.01	20.82	
24259		-0.21	1.04	0.10	1.10	0.57	1.47	3.98	4.95	4.73	5.02	5.17	4.77	4.46	2.96	4.15	3.50	2.56	2.34	2.21	2.79	4.66	3.79	2.15	1.80	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4		-2.20	16.29	1.76	18.78	9.59	18.42	47.96	50.19	46.43	48.08	50.18	47.03	43.52	43.74	38.84	36.11	27.58	24.93	24.56	30.19	46.80	43.19	27.00	20.81	
24252		-0.21	1.04	0.10	1.09	0.56	1.47	3.97	4.94	4.71	5.00	5.16	4.75	4.45	2.95	4.14	3.49	2.56	2.33	2.21	2.78	4.65	3.77	2.14	1.79	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5		-2.18	16.15	1.75	18.63	9.52	18.26	47.58	49.66	45.94	47.51	49.64	46.51	43.03	43.47	38.44	35.77	27.30	24.69	24.33	29.90	46.31	42.78	26.73	20.60	
24254		-0.19	0.89	0.09	0.94	0.49	1.31	3.59	4.40	4.21	4.44	4.61	4.22	3.96	2.68	3.75	3.14	2.28	2.09	1.97	2.49	4.16	3.36	1.87	1.58	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6		-2.20	16.29	1.76	18.78	9.59	18.42	47.96	50.19	46.43	48.08	50.18	47.03	43.52	43.74	38.84	36.11	27.58	24.93	24.56	30.19	46.80	43.19	27.00	20.81	
24253		-0.21	1.04	0.10	1.09	0.56	1.47	3.97	4.94	4.71	5.00	5.16	4.75	4.45	2.95	4.14	3.49	2.56	2.33	2.21	2.78	4.65	3.77	2.14	1.79	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_7		-2.18	16.15	1.75	18.63	9.52	18.26	47.58	49.66	45.94	47.51	49.64	46.51	43.03	43.47	38.44	35.77	27.30	24.69	24.33	29.90	46.31	42.78	26.73	20.60	
24255		-0.19	0.89	0.09	0.94	0.49	1.31	3.59	4.40	4.21	4.44	4.61	4.22	3.96	2.68	3.75	3.14	2.28	2.09	1.97	2.49	4.16	3.36	1.87	1.58	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)		-2.20	16.29	1.76	18.78	9.59	18.43	47.97	50.21	46.45	48.09	50.15	47.05	43.53	43.43	38.85	36.13	27.58	24.94	24.56	30.20	46.81	43.20	27.01	20.82	
24256		-0.21	1.04	0.10	1.10	0.57	1.47	3.98	4.95	4.73	5.02	5.17	4.77	4.46	2.96	4.15	3.50	2.56	2.34	2.21	2.79	4.66	3.79	2.15	1.80	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_9		-2.20	16.29	1.76	18.78	9.59	18.43	47.97	50.21	46.45	48.09	50.15	47.05	43.53	43.43	38.85	36.13	27.58	24.94	24.56	30.20	46.81	43.20	27.01	20.82	
24257		-0.21	1.04	0.10	1.10	0.57	1.47	3.98	4.95	4.73	5.02	5.17	4.77	4.46	2.96	4.15	3.50	2.56	2.34	2.21	2.79	4.66	3.79	2.15	1.80	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___1		-2.20	16.27	1.76	18.76	9.58	18.40	47.90	50.13	46.36	47.95	50.03	46.88	43.38	43.61	38.70	36.00	27.49	24.85	24.48	30.10	46.65	43.05	26.93	20.79	
23533		-0.21	1.02	0.10	1.07	0.55	1.45	3.91	4.88	4.64	4.88	5.01	4.59	4.30	2.82	4.00	3.38	2.47	2.25	2.13	2.69	4.50	3.64	2.08	1.77	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___2		-2.20	16.29	1.76	18.79	9.59	18.43	47.97	50.21	46.45	48.09	50.14	47.05	43.53	43.41	38.84	36.12	27.58	24.94	24.56	30.20	46.81	43.20	27.01	20.82	
23534		-0.21	1.04	0.10	1.10	0.57	1.47	3.98	4.95	4.73	5.02	5.17	4.76	4.46	2.96	4.15	3.50	2.56	2.34	2.21	2.79	4.65	3.78	2.15	1.80	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.31	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

RAVENSWOOD___3	-2.18	16.14	1.75	18.63	9.51	18.26	47.51	49.51	45.78	47.35	49.47	46.35	42.88	43.37	38.32	35.66	27.22	24.62	24.25	29.81	46.15	42.63	26.67	20.58
23535	-0.19	0.89	0.09	0.94	0.49	1.30	3.52	4.25	4.06	4.27	4.45	4.07	3.81	2.58	3.62	3.04	2.20	2.02	1.90	2.40	4.00	3.22	1.82	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	0.00	0.00	-15.65	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVNSWD 8-11____	-2.20	16.29	1.76	18.78	9.59	18.43	47.97	50.21	46.45	48.09	50.15	47.05	43.53	43.43	38.85	36.13	27.58	24.94	24.56	30.20	46.81	43.20	27.01	20.82
23667	-0.21	1.04	0.10	1.10	0.57	1.47	3.98	4.95	4.73	5.02	5.17	4.77	4.46	2.96	4.15	3.50	2.56	2.34	2.21	2.79	4.66	3.79	2.15	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-15.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER___COGEN	-2.09	16.36	1.78	19.02	9.66	17.85	46.32	46.90	42.89	44.92	44.40	44.34	41.10	27.00	36.53	34.79	26.88	24.10	23.82	29.22	44.90	42.03	26.78	20.35
23796	-0.10	1.11	0.12	1.33	0.63	0.90	2.33	1.64	1.17	1.85	1.63	2.06	2.02	1.16	1.83	2.17	1.86	1.50	1.47	1.81	2.75	2.61	1.92	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.70	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	-1.91	15.35	1.68	17.80	9.09	16.69	42.97	43.28	40.05	41.55	41.12	40.98	37.77	25.18	33.09	31.60	24.40	21.94	21.74	26.64	40.67	38.46	24.45	18.55
23652	0.08	0.10	0.02	0.12	0.06	-0.27	-1.02	-1.97	-1.67	-1.52	-1.79	-1.31	-1.30	-1.02	-1.60	-1.02	-0.62	-0.66	-0.61	-0.77	-1.48	-0.96	-0.40	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___1	-2.11	15.83	1.71	18.29	9.34	17.83	46.37	48.22	44.53	45.94	48.00	44.98	41.67	42.38	37.22	34.67	26.48	23.96	23.62	29.00	44.85	41.60	26.02	20.01
23587	-0.12	0.57	0.05	0.60	0.31	0.87	2.38	2.96	2.81	2.86	3.01	2.69	2.59	1.78	2.52	2.05	1.46	1.36	1.27	1.60	2.70	2.18	1.16	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	0.00	-15.46	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___2	-2.10	15.81	1.71	18.27	9.33	17.81	46.32	48.14	44.44	45.83	47.93	44.87	41.59	42.52	37.17	34.63	26.45	23.93	23.60	28.97	44.79	41.54	25.99	19.99
23588	-0.11	0.55	0.05	0.58	0.30	0.85	2.33	2.88	2.71	2.76	2.91	2.58	2.52	1.75	2.48	2.01	1.43	1.33	1.24	1.56	2.64	2.13	1.13	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	0.00	0.00	-15.63	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___STATION	-1.86	15.25	1.66	17.64	9.02	16.56	42.47	42.64	39.49	40.99	40.59	40.45	37.27	24.86	32.65	31.18	24.06	21.63	21.43	26.27	40.13	37.94	24.10	18.27
23914	0.13	0.00	0.00	-0.04	-0.01	-0.40	-1.51	-2.61	-2.23	-2.08	-2.33	-1.84	-1.80	-1.35	-2.04	-1.45	-0.96	-0.97	-0.92	-1.14	-2.02	-1.47	-0.76	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON___HYD	-1.93	14.94	1.62	17.38	8.85	16.41	42.64	43.42	40.08	41.61	41.24	41.08	37.93	24.83	33.29	31.60	24.38	21.96	21.78	26.74	40.91	38.40	24.40	18.51
24043	0.06	-0.31	-0.03	-0.30	-0.18	-0.55	-1.35	-1.84	-1.65	-1.46	-1.62	-1.21	-1.15	-0.97	-1.40	-1.03	-0.64	-0.64	-0.57	-0.66	-1.24	-1.02	-0.45	-0.51
	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	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___II	-2.08	16.31	1.78	18.96	9.63	17.79	46.13	46.70	42.75	44.77	44.07	44.22	40.97	25.70	36.39	34.66	26.77	24.01	23.74	29.12	44.73	41.89	26.70	20.27
23799	-0.10	1.05	0.12	1.28	0.60	0.83	2.14	1.44	1.03	1.69	1.48	1.93	1.90	1.06	1.69	2.04	1.75	1.42	1.39	1.71	2.58	2.47	1.84	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.50	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___I	-2.09	16.30	1.78	18.96	9.62	17.80	46.16	46.77	42.89	44.92	44.24	44.38	41.12	25.82	36.51	34.75	26.83	24.07	23.80	29.21	44.87	41.99	26.74	20.30
23801	-0.10	1.05	0.12	1.27	0.59	0.84	2.17	1.51	1.16	1.85	1.65	2.09	2.05	1.15	1.81	2.13	1.81	1.47	1.45	1.80	2.72	2.58	1.89	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.47	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO___HYD	-1.94	14.94	1.62	17.34	8.84	16.53	42.90	44.00	40.62	41.98	41.71	41.27	38.11	25.15	33.65	31.72	24.38	22.01	21.80	26.73	40.99	38.40	24.26	18.49
24041	0.05	-0.32	-0.03	-0.34	-0.19	-0.43	-1.09	-1.26	-1.10	-1.10	-1.15	-1.01	-0.96	-0.71	-1.04	-0.90	-0.64	-0.59	-0.56	-0.68	-1.17	-1.01	-0.59	-0.53
	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	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA___ENERGY	-1.90	14.89	1.62	17.22	8.81	16.53	42.73	43.90	40.59	41.77	41.55	40.98	37.79	25.41	33.45	31.49	24.18	21.86	21.66	26.58	40.75	38.16	24.03	18.29
23797	0.09	-0.36	-0.04	-0.46	-0.22	-0.43	-1.26	-1.36	-1.13	-1.31	-1.37	-1.31	-1.29	-0.85	-1.24	-1.13	-0.84	-0.74	-0.69	-0.83	-1.40	-1.26	-0.82	-0.73

	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	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER__GT	-2.09	15.65	1.69	18.09	9.24	17.66	45.92	47.79	44.14	45.51	47.52	44.60	41.28	41.47	36.90	34.31	26.18	23.70	23.38	28.71	44.40	41.18	25.74	19.80
23640	-0.10	0.40	0.04	0.41	0.21	0.70	1.93	2.53	2.42	2.44	2.63	2.32	2.21	1.58	2.20	1.69	1.16	1.10	1.03	1.30	2.25	1.76	0.89	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	0.00	0.00	-14.75	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	-2.11	16.02	1.74	18.51	51.70	58.14	54.22	62.39	60.85	62.45	48.07	44.91	41.49	42.51	43.24	43.79	43.96	64.55	65.47	79.20	104.63	64.28	46.15	34.78
23715	-0.12	0.76	0.08	0.83	0.41	1.05	2.76	3.45	3.09	3.02	3.05	2.63	2.42	1.73	2.70	2.43	1.76	1.62	1.50	1.91	3.35	2.61	1.41	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
SHOREHAM_IC_2	-2.11	16.02	1.74	18.51	51.70	58.14	54.22	62.39	60.85	62.45	48.07	44.91	41.49	42.51	43.24	43.79	43.96	64.55	65.47	79.20	104.63	64.28	46.15	34.78
23716	-0.12	0.76	0.08	0.83	0.41	1.05	2.76	3.45	3.09	3.02	3.05	2.63	2.42	1.73	2.70	2.43	1.76	1.62	1.50	1.91	3.35	2.61	1.41	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
SITHE__BATAVIA	-1.93	15.02	1.64	17.37	8.90	16.72	43.32	44.83	41.73	42.82	42.67	41.79	38.46	26.12	34.02	31.66	24.18	21.88	21.64	26.46	40.58	38.16	23.85	18.29
24024	0.06	-0.24	-0.02	-0.31	-0.13	-0.24	-0.67	-0.43	0.00	-0.26	-0.27	-0.50	-0.61	-0.27	-0.67	-0.97	-0.84	-0.72	-0.72	-0.95	-1.57	-1.25	-1.00	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	-1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND	-1.91	14.74	1.61	17.10	8.73	16.39	42.50	43.75	40.39	41.62	41.40	40.84	37.71	24.82	33.44	31.41	24.09	21.78	21.56	26.41	40.58	37.98	23.92	18.29
23800	0.07	-0.51	-0.05	-0.58	-0.30	-0.57	-1.49	-1.51	-1.33	-1.45	-1.45	-1.44	-1.37	-0.88	-1.25	-1.21	-0.93	-0.82	-0.80	-0.99	-1.57	-1.44	-0.94	-0.73
	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	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__MASSENA	-1.98	15.13	1.64	17.58	8.97	16.74	43.38	44.27	40.86	42.29	41.92	41.67	38.49	24.82	34.07	32.30	24.84	22.40	22.22	27.32	41.89	39.33	24.95	19.01
23902	0.01	-0.12	-0.02	-0.11	-0.05	-0.22	-0.61	-0.99	-0.86	-0.79	-0.86	-0.61	-0.59	-0.42	-0.62	-0.32	-0.18	-0.20	-0.13	-0.09	-0.26	-0.08	0.09	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG	-2.05	15.75	1.71	18.37	9.35	17.21	44.69	45.03	41.56	43.35	42.79	43.01	39.70	25.40	34.79	33.36	25.82	23.19	23.06	28.41	43.37	40.87	26.16	19.78
24021	-0.06	0.50	0.06	0.68	0.32	0.26	0.70	-0.22	-0.16	0.27	0.00	0.72	0.63	0.13	0.10	0.74	0.80	0.59	0.70	1.01	1.22	1.46	1.31	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	-2.02	15.64	1.70	18.16	9.25	17.23	44.76	45.71	42.15	43.73	43.37	43.10	39.83	25.93	35.06	33.18	25.56	23.03	22.82	28.01	42.92	40.22	25.51	19.39
23777	-0.04	0.38	0.04	0.48	0.22	0.27	0.77	0.45	0.43	0.66	0.53	0.81	0.75	0.29	0.37	0.55	0.54	0.43	0.47	0.61	0.77	0.81	0.65	0.37
	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	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT	-2.08	15.88	1.73	18.38	9.40	17.73	46.09	47.66	43.60	44.92	45.94	44.06	40.70	35.40	36.49	34.16	26.19	23.67	23.35	28.60	44.16	41.13	25.85	19.84
23612	-0.09	0.63	0.07	0.69	0.37	0.77	2.10	2.40	1.88	1.85	1.91	1.78	1.63	1.16	1.79	1.54	1.17	1.07	1.00	1.20	2.00	1.71	0.99	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	-9.10	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN__IC	-2.11	16.02	1.74	18.51	51.70	58.14	54.22	62.39	60.85	62.45	48.07	44.91	41.49	42.51	43.24	43.79	43.96	64.55	65.47	79.20	104.63	64.28	46.15	34.78
23720	-0.12	0.76	0.08	0.83	0.41	1.05	2.76	3.45	3.09	3.02	3.05	2.63	2.42	1.73	2.70	2.43	1.76	1.62	1.50	1.91	3.35	2.61	1.41	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
SOUTHOLD__IC	-2.11	16.02	1.74	18.51	51.70	58.14	54.22	62.39	60.85	62.45	48.07	44.91	41.49	42.51	43.24	43.79	43.96	64.55	65.47	79.20	104.63	64.28	46.15	34.78
23719	-0.12	0.76	0.08	0.83	0.41	1.05	2.76	3.45	3.09	3.02	3.05	2.63	2.42	1.73	2.70	2.43	1.76	1.62	1.50	1.91	3.35	2.61	1.41	1.40
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
ST LAWRENCE__	-1.97	15.02	1.64	17.44	8.91	16.68	43.21	44.33	40.92	42.26	41.93	41.56	38.38	24.76	34.00	32.13	24.65	22.25	22.06	27.09	41.60	39.04	24.69	18.86

23600	0.02	-0.23	-0.02	-0.25	-0.12	-0.28	-0.78	-0.93	-0.80	-0.82	-0.85	-0.72	-0.69	-0.46	-0.69	-0.49	-0.37	-0.35	-0.30	-0.32	-0.55	-0.37	-0.16	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	-1.84	14.57	1.59	16.88	8.63	15.94	41.29	41.87	38.84	40.52	40.14	39.98	36.87	24.57	32.26	30.80	23.75	21.30	21.06	25.82	39.67	37.44	23.67	17.81
23604	0.15	-0.68	-0.07	-0.80	-0.40	-1.02	-2.69	-3.39	-2.88	-2.56	-2.78	-2.31	-2.21	-1.63	-2.43	-1.82	-1.27	-1.30	-1.29	-1.59	-2.48	-1.98	-1.19	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	-2.09	15.83	1.71	18.30	9.35	17.81	46.36	48.20	44.52	45.93	47.68	44.96	41.60	40.37	37.11	34.59	26.15	23.63	23.31	28.61	44.27	41.08	25.69	19.72
23609	-0.10	0.58	0.06	0.61	0.32	0.85	2.37	2.94	2.80	2.85	2.98	2.68	2.52	1.70	2.41	1.97	1.13	1.03	0.96	1.20	2.12	1.66	0.84	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	0.00	0.00	-13.52	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE___POWER	-1.95	15.13	1.64	17.55	8.95	16.75	43.46	44.57	41.17	42.52	42.28	41.80	38.59	25.61	34.05	32.07	24.64	22.26	22.07	27.05	41.48	38.87	24.54	18.68
24017	0.03	-0.12	-0.01	-0.13	-0.08	-0.21	-0.53	-0.69	-0.55	-0.55	-0.60	-0.48	-0.48	-0.40	-0.63	-0.55	-0.38	-0.34	-0.28	-0.35	-0.67	-0.55	-0.31	-0.33
	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	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stony___Brook	-2.12	16.08	1.74	18.59	51.74	58.24	54.58	62.80	61.25	62.88	48.50	45.34	41.88	42.75	43.50	43.95	44.09	64.66	65.58	79.33	104.84	64.48	46.25	34.83
24151	-0.13	0.83	0.09	0.90	0.46	1.16	3.11	3.87	3.49	3.45	3.47	3.05	2.81	1.97	2.96	2.58	1.89	1.73	1.61	2.05	3.56	2.81	1.51	1.44
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
UPPER HUDSON___HYD	-2.04	15.81	1.72	18.35	9.44	17.42	45.33	45.82	41.43	43.21	43.03	42.48	39.45	27.90	34.59	33.19	25.71	23.00	22.53	27.76	42.80	39.95	25.58	19.88
24058	-0.05	0.56	0.07	0.67	0.41	0.46	1.34	0.57	-0.29	0.13	-0.06	0.19	0.38	-0.07	-0.11	0.57	0.69	0.41	0.18	0.35	0.65	0.54	0.73	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	-2.83	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET___HYD	-1.94	14.84	1.61	17.28	8.81	16.29	42.23	42.65	39.35	40.97	40.49	40.54	37.43	24.14	33.02	31.63	24.46	22.00	21.91	27.02	41.32	38.71	24.71	18.75
24056	0.05	-0.41	-0.04	-0.40	-0.22	-0.67	-1.75	-2.61	-2.38	-2.11	-2.30	-1.75	-1.65	-1.17	-1.67	-0.99	-0.56	-0.60	-0.44	-0.39	-0.83	-0.70	-0.15	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US___GYPSUM	-1.91	14.80	1.61	17.13	8.78	16.50	42.77	44.31	41.25	42.16	42.02	41.11	37.82	25.78	33.46	31.07	23.71	21.49	21.27	25.99	39.80	37.47	23.42	17.99
23809	0.08	-0.45	-0.05	-0.56	-0.25	-0.45	-1.22	-0.95	-0.47	-0.91	-0.93	-1.17	-1.26	-0.64	-1.23	-1.56	-1.31	-1.11	-1.08	-1.42	-2.35	-1.95	-1.44	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER___FERRY HYD	-2.08	16.23	1.77	18.86	9.62	17.74	46.07	46.55	42.36	44.30	43.93	43.64	40.52	27.55	35.92	34.25	26.49	23.73	23.37	28.68	44.10	41.24	26.36	20.22
24020	-0.09	0.98	0.11	1.17	0.59	0.78	2.08	1.29	0.63	1.22	1.02	1.36	1.45	0.75	1.22	1.63	1.47	1.13	1.02	1.27	1.94	1.82	1.51	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	-1.66	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	-2.11	16.02	1.74	18.52	51.70	58.07	53.75	61.91	60.42	62.01	47.64	44.50	41.11	42.26	42.89	43.46	43.71	64.32	65.25	78.91	104.18	63.87	45.99	34.79
24038	-0.12	0.77	0.08	0.83	0.42	0.98	2.28	2.97	2.65	2.58	2.62	2.21	2.04	1.48	2.34	2.09	1.51	1.39	1.28	1.63	2.90	2.20	1.25	1.41
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
WADING RIVER_IC_1	-2.11	16.02	1.74	18.52	51.70	58.07	53.75	61.91	60.42	62.01	47.64	44.50	41.11	42.26	42.89	43.46	43.71	64.32	65.25	78.91	104.18	63.87	45.99	34.79
23522	-0.12	0.77	0.08	0.83	0.42	0.98	2.28	2.97	2.65	2.58	2.62	2.21	2.04	1.48	2.34	2.09	1.51	1.39	1.28	1.63	2.90	2.20	1.25	1.41
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37
WADING RIVER_IC_2	-2.11	16.02	1.74	18.52	51.70	58.07	53.75	61.91	60.42	62.01	47.64	44.50	41.11	42.26	42.89	43.46	43.71	64.32	65.25	78.91	104.18	63.87	45.99	34.79
23547	-0.12	0.77	0.08	0.83	0.42	0.98	2.28	2.97	2.65	2.58	2.62	2.21	2.04	1.48	2.34	2.09	1.51	1.39	1.28	1.63	2.90	2.20	1.25	1.41
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.26	0.00	0.00	-15.64	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	-14.37

WADING RIVER_IC_3 23601	-2.09 -0.11 0.00	15.98 0.73 0.00	1.73 0.07 0.00	18.47 0.79 0.00	51.66 0.38 -42.25	58.08 0.99 -40.13	54.06 2.59 -7.48	62.23 3.29 -13.68	60.72 2.95 -16.04	62.32 2.89 -16.35	47.94 2.92 -2.26	44.79 2.51 0.00	41.38 2.31 0.00	42.44 1.66 -15.64	43.17 2.63 -5.86	43.80 2.44 -8.75	43.97 1.77 -17.18	64.56 1.63 -40.33	65.48 1.51 -41.62	79.20 1.92 -49.87	104.64 3.36 -59.13	64.29 2.62 -22.25	46.16 1.42 -19.89	34.79 1.40 -14.37
WALDEN___HYDRO 24148	-2.10 -0.11 0.00	15.74 0.49 0.00	1.71 0.05 0.00	18.20 0.51 0.00	9.29 0.27 0.00	17.75 0.79 0.00	46.18 2.19 0.00	48.05 2.79 0.00	44.39 2.67 0.00	45.80 2.73 0.00	47.63 2.88 -1.99	44.85 2.56 0.00	41.51 2.44 0.00	40.69 1.69 -13.86	37.08 2.39 -0.01	34.53 1.91 0.00	26.36 1.34 0.00	23.85 1.25 0.00	23.53 1.17 0.00	28.89 1.49 0.00	44.71 2.56 0.00	41.46 2.05 0.00	25.91 1.06 0.00	19.91 0.89 0.00
WATERSIDE___6 8 9 23538	-2.20 -0.21 0.00	16.28 1.03 0.00	1.76 0.10 0.00	18.77 1.08 0.00	9.59 0.56 0.00	18.41 1.45 0.00	47.88 3.90 0.00	50.11 4.85 0.00	46.37 4.65 0.00	48.03 4.95 0.00	50.13 5.11 -2.26	46.99 4.70 0.00	43.48 4.41 0.00	43.71 2.93 -15.65	38.80 4.10 -0.01	36.09 3.46 0.00	27.57 2.55 0.00	24.93 2.33 0.00	24.56 2.20 0.00	30.19 2.78 0.00	46.80 4.65 0.00	43.18 3.77 0.00	27.00 2.14 0.00	20.81 1.79 0.00
WATERTOWN___HYD 23805	-1.94 0.04 0.00	15.07 -0.18 0.00	1.64 -0.02 0.00	17.60 -0.09 0.00	8.93 -0.10 0.00	16.33 -0.63 0.00	42.53 -1.46 0.00	42.73 -2.53 0.00	39.40 -2.33 0.00	41.32 -1.76 0.00	40.74 -2.10 -0.07	41.06 -1.22 0.00	37.96 -1.12 0.00	24.40 -1.22 -0.48	32.94 -1.75 0.00	31.69 -0.93 0.00	24.64 -0.38 0.00	22.09 -0.51 0.00	21.96 -0.39 0.00	27.05 -0.36 0.00	41.18 -0.97 0.00	38.75 -0.66 0.00	24.90 0.04 0.00	18.73 -0.29 0.00
WEST BABYLON___IC 23714	-2.19 -0.20 0.00	16.24 0.99 0.00	1.76 0.10 0.00	18.74 1.05 0.00	51.82 0.54 -42.25	58.46 1.37 -40.13	55.19 3.72 -7.48	63.50 4.56 -13.68	62.16 4.39 -16.04	64.00 4.57 -16.35	49.79 4.77 -2.26	46.68 4.40 0.00	43.18 4.11 0.00	43.56 2.78 -15.64	44.43 3.88 -5.86	44.63 3.26 -8.75	44.56 2.36 -17.18	65.09 2.16 -40.33	66.02 2.05 -41.62	79.87 2.59 -49.87	105.52 4.24 -59.13	65.13 3.46 -22.25	46.68 1.94 -19.89	35.01 1.62 -14.37
WEST CANADA___HYD 24049	-2.00 -0.01 0.00	15.34 0.08 0.00	1.67 0.01 0.00	17.77 0.09 0.00	9.07 0.05 0.00	17.07 0.11 0.00	44.29 0.30 0.00	45.62 0.36 0.00	42.01 0.29 0.00	43.37 0.30 0.00	43.11 0.31 -0.03	42.54 0.26 0.00	39.33 0.25 0.00	25.51 0.18 -0.18	34.97 0.28 0.00	32.84 0.22 0.00	25.18 0.16 0.00	22.74 0.14 0.00	22.47 0.12 0.00	27.54 0.14 0.00	42.40 0.25 0.00	39.60 0.18 0.00	24.95 0.10 0.00	19.12 0.10 0.00
WESTERN_NY_WIND 24143	-1.93 0.06 0.00	15.02 -0.24 0.00	1.64 -0.02 0.00	17.37 -0.31 0.00	8.90 -0.13 0.00	16.72 -0.24 0.00	43.32 -0.67 0.00	44.83 -0.43 0.00	41.73 0.00 0.00	42.82 -0.26 0.00	42.67 -0.27 -0.18	41.79 -0.50 0.00	38.46 -0.61 0.00	26.14 -0.27 -1.27	34.02 -0.67 0.00	31.66 -0.97 0.00	24.18 -0.84 0.00	21.88 -0.72 0.00	21.64 -0.72 0.00	26.46 -0.95 0.00	40.58 -1.57 0.00	38.16 -1.25 0.00	23.85 -1.00 0.00	18.29 -0.73 0.00
YORK___WARBASSE 23770	-2.22 -0.23 0.00	16.36 1.11 0.00	1.77 0.11 0.00	18.86 1.17 0.00	9.63 0.60 0.00	18.51 1.55 0.00	48.21 4.22 0.00	50.53 5.27 0.00	46.68 4.96 0.00	48.39 5.32 0.00	50.56 5.54 -2.26	47.41 5.13 0.00	43.87 4.79 0.00	43.94 3.16 -15.65	39.08 4.38 -0.01	36.31 3.68 0.00	27.72 2.70 0.00	25.04 2.44 0.00	24.70 2.35 0.00	30.38 2.97 0.00	47.17 5.01 0.00	43.52 4.10 0.00	27.18 2.32 0.00	20.93 1.91 0.00