

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 04/10/2001

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	1.64 0.05 0.00	31.56 1.52 0.00	38.23 1.69 0.00	17.78 0.74 0.00	13.80 0.54 0.00	26.87 1.34 0.00	118.04 7.64 0.00	67.34 5.72 0.00	53.99 5.12 -1.08	62.45 6.59 -0.17	53.30 5.65 -0.50	53.50 5.79 -1.79	49.01 5.27 -2.28	49.11 5.22 -0.32	50.31 5.13 -2.05	49.35 4.95 -3.21	47.24 4.88 -2.10	41.35 3.38 -10.05	45.87 4.83 -0.81	57.71 6.31 -1.09	63.91 6.98 0.00	100.92 4.23 -58.74	161.97 1.71 -141.50	103.99 1.16 -84.79
74TH STREET_GT_1 24260	1.64 0.05 0.00	31.56 1.52 0.00	38.23 1.69 0.00	17.78 0.74 0.00	13.80 0.54 0.00	26.87 1.34 0.00	118.04 7.64 0.00	67.34 5.72 0.00	53.99 5.12 -1.08	62.45 6.59 -0.17	53.30 5.65 -0.50	53.50 5.79 -1.79	49.01 5.27 -2.28	49.11 5.22 -0.32	50.31 5.13 -2.05	49.35 4.95 -3.21	47.24 4.88 -2.10	41.35 3.38 -10.05	45.87 4.83 -0.81	57.71 6.31 -1.09	63.91 6.98 0.00	100.92 4.23 -58.74	161.97 1.71 -141.50	103.99 1.16 -84.79
74TH STREET_GT_2 24261	1.64 0.05 0.00	31.56 1.52 0.00	38.23 1.69 0.00	17.78 0.74 0.00	13.80 0.54 0.00	26.87 1.34 0.00	118.04 7.64 0.00	67.34 5.72 0.00	53.99 5.12 -1.08	62.45 6.59 -0.17	53.30 5.65 -0.50	53.50 5.79 -1.79	49.01 5.27 -2.28	49.11 5.22 -0.32	50.31 5.13 -2.05	49.35 4.95 -3.21	47.24 4.88 -2.10	41.35 3.38 -10.05	45.87 4.83 -0.81	57.71 6.31 -1.09	63.91 6.98 0.00	100.92 4.23 -58.74	161.97 1.71 -141.50	103.99 1.16 -84.79
ADK HUDSON___FALLS 24011	1.62 0.03 0.00	31.94 1.90 0.00	38.76 2.21 0.00	17.89 0.85 0.00	13.94 0.68 0.00	27.25 1.72 0.00	119.28 8.89 0.00	64.72 3.09 0.00	50.48 1.34 -1.36	57.22 1.32 -0.21	48.35 0.57 -0.64	46.09 0.17 0.00	41.86 0.02 -0.37	43.91 0.34 0.00	43.56 0.42 0.00	42.55 0.34 -1.03	41.07 0.23 -0.58	40.34 0.01 -12.42	41.00 -0.26 -1.03	51.70 0.02 -1.38	57.28 0.35 0.00	37.97 0.02 0.00	20.46 0.18 -1.52	18.53 0.48 0.00
ADK RESOURCE___RCVRY 23798	1.62 0.03 0.00	31.94 1.90 0.00	38.76 2.21 0.00	17.89 0.85 0.00	13.94 0.68 0.00	27.25 1.72 0.00	119.28 8.89 0.00	64.72 3.09 0.00	50.48 1.34 -1.36	57.22 1.32 -0.21	48.35 0.57 -0.64	46.09 0.17 0.00	41.86 0.02 -0.37	43.91 0.34 0.00	43.56 0.42 0.00	42.55 0.34 -1.03	41.07 0.23 -0.58	40.34 0.01 -12.42	41.00 -0.26 -1.03	51.70 0.02 -1.38	57.28 0.35 0.00	37.97 0.02 0.00	20.46 0.18 -1.52	18.53 0.48 0.00
ADK S GLENS___FALLS 24028	1.62 0.03 0.00	31.94 1.90 0.00	38.76 2.21 0.00	17.89 0.85 0.00	13.94 0.68 0.00	27.25 1.72 0.00	119.28 8.89 0.00	64.72 3.09 0.00	50.48 1.34 -1.36	57.22 1.32 -0.21	48.35 0.57 -0.64	46.09 0.17 0.00	41.86 0.02 -0.37	43.91 0.34 0.00	43.56 0.42 0.00	42.55 0.34 -1.03	41.07 0.23 -0.58	40.34 0.01 -12.42	41.00 -0.26 -1.03	51.70 0.02 -1.38	57.28 0.35 0.00	37.97 0.02 0.00	20.46 0.18 -1.52	18.53 0.48 0.00
ADK_NYS___DAM 23527	1.64 0.05 0.00	32.11 2.06 0.00	38.94 2.40 0.00	18.09 1.05 0.00	14.07 0.81 0.00	27.12 1.59 0.00	117.73 7.34 0.00	64.36 2.74 0.00	50.44 1.33 -1.33	57.21 1.31 -0.21	48.38 0.61 -0.62	46.25 0.33 0.00	42.12 0.30 -0.37	44.25 0.68 0.00	43.98 0.84 0.00	43.06 0.86 -1.01	41.52 0.70 -0.56	40.37 0.29 -12.16	41.60 0.37 -1.01	52.29 0.64 -1.35	57.72 0.79 0.00	38.40 0.45 0.00	20.77 0.52 -1.49	18.99 0.94 0.00
ALBANY___1 23571	1.70 0.11 0.00	32.25 2.20 0.00	39.26 2.71 0.00	18.29 1.26 0.00	14.21 0.95 0.00	27.10 1.57 0.00	117.02 6.63 0.00	64.48 2.85 0.00	50.58 1.46 -1.34	57.35 1.45 -0.21	48.78 1.01 -0.63	46.83 0.92 0.00	42.67 0.85 -0.37	44.93 1.36 0.00	44.53 1.39 0.00	43.40 1.20 -1.01	41.88 1.05 -0.57	40.67 0.55 -12.21	42.10 0.86 -1.01	53.10 1.44 -1.36	58.69 1.76 0.00	38.98 1.04 0.00	20.80 0.55 -1.50	18.84 0.80 0.00
ALBANY___2	1.70 0.11	32.25 2.20	39.26 2.71	18.29 1.26	14.21 0.95	27.10 1.57	117.02 6.63	64.48 2.85	50.58 1.46	57.35 1.45	48.78 1.01	46.83 0.92	42.67 0.85	44.93 1.36	44.53 1.39	43.40 1.20	41.88 1.05	40.67 0.55	42.10 0.86	53.10 1.44	58.69 1.76	38.98 1.04	20.80 0.55	18.84 0.80

23572	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-0.21	-0.63	0.00	-0.37	0.00	0.00	-1.01	-0.57	-12.21	-1.01	-1.36	0.00	0.00	-1.50	0.00
ALBANY___3	1.70	32.25	39.26	18.29	14.21	27.10	117.02	64.48	50.58	57.35	48.78	46.83	42.67	44.93	44.53	43.40	41.88	40.67	42.10	53.10	58.69	38.98	20.80	18.84	
23573	0.11	2.20	2.71	1.26	0.95	1.57	6.63	2.85	1.46	1.45	1.01	0.92	0.85	1.36	1.39	1.20	1.05	0.55	0.86	1.44	1.76	1.04	0.55	0.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-0.21	-0.63	0.00	-0.37	0.00	0.00	-1.01	-0.57	-12.21	-1.01	-1.36	0.00	0.00	-1.50	0.00	
ALBANY___4	1.70	32.25	39.26	18.29	14.21	27.10	117.02	64.48	50.58	57.35	48.78	46.83	42.67	44.93	44.53	43.40	41.88	40.67	42.10	53.10	58.69	38.98	20.80	18.84	
23574	0.11	2.20	2.71	1.26	0.95	1.57	6.63	2.85	1.46	1.45	1.01	0.92	0.85	1.36	1.39	1.20	1.05	0.55	0.86	1.44	1.76	1.04	0.55	0.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-0.21	-0.63	0.00	-0.37	0.00	0.00	-1.01	-0.57	-12.21	-1.01	-1.36	0.00	0.00	-1.50	0.00	
ALLEGHENY___COGEN	1.69	31.24	38.01	17.73	13.86	26.42	112.43	61.16	47.27	54.82	46.55	45.09	40.75	42.74	42.31	40.50	39.53	28.87	39.45	49.18	55.80	37.22	18.61	18.44	
23514	0.10	1.19	1.47	0.70	0.60	0.89	2.04	-0.47	-0.69	-0.90	-0.67	-0.83	-0.75	-0.83	-0.83	-0.82	-0.81	-0.61	-0.90	-1.29	-1.13	-0.73	-0.34	0.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.13	-0.07	-1.56	-0.13	-0.17	0.00	0.00	-0.19	0.00	
AMERICAN_REF_FUEL	1.56	28.83	34.98	16.36	12.83	24.70	105.27	58.09	46.11	53.45	45.77	44.41	40.16	41.72	41.26	39.77	38.83	28.69	39.24	48.04	53.72	36.22	18.37	17.63	
24010	-0.03	-1.22	-1.56	-0.68	-0.42	-0.83	-5.13	-3.53	-1.83	-2.26	-1.45	-1.50	-1.34	-1.84	-1.88	-1.53	-1.49	-0.63	-1.10	-2.42	-3.21	-1.73	-0.55	-0.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.12	-0.07	-1.41	-0.12	-0.16	0.00	0.00	-0.17	0.00	
AMERICAN___BRASS	1.56	28.83	34.98	16.36	12.83	24.70	105.27	58.09	46.11	53.45	45.77	44.41	40.16	41.72	41.26	39.77	38.83	28.70	39.24	48.04	53.72	36.22	18.37	17.63	
23903	-0.03	-1.22	-1.56	-0.68	-0.42	-0.83	-5.13	-3.53	-1.83	-2.26	-1.45	-1.50	-1.34	-1.84	-1.88	-1.53	-1.49	-0.63	-1.10	-2.42	-3.21	-1.73	-0.55	-0.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.12	-0.07	-1.42	-0.12	-0.16	0.00	0.00	-0.17	0.00	
ARTHUR_KILL_GT_1	1.64	31.53	38.19	17.76	13.79	26.85	117.80	67.01	53.64	61.97	52.97	53.37	48.95	49.08	50.28	49.32	47.21	41.33	45.84	57.65	63.64	100.65	161.80	103.85	
23520	0.05	1.49	1.65	0.72	0.53	1.32	7.41	5.38	4.78	6.11	5.32	5.66	5.22	5.19	5.10	4.92	4.85	3.37	4.80	6.26	6.71	3.96	1.54	1.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79	
ARTHUR_KILL_2	1.64	31.53	38.19	17.76	13.79	26.85	117.80	67.01	53.64	61.97	52.97	53.37	48.95	49.08	50.28	49.32	47.21	41.33	45.84	57.65	63.64	100.65	161.80	103.85	
23512	0.05	1.49	1.65	0.72	0.53	1.32	7.41	5.38	4.78	6.11	5.32	5.66	5.22	5.19	5.10	4.92	4.85	3.37	4.80	6.26	6.71	3.96	1.54	1.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79	
ARTHUR_KILL_3	1.64	31.57	38.24	17.78	13.80	26.88	118.03	67.27	53.90	62.34	53.22	53.46	48.97	49.09	50.29	49.33	47.23	41.35	45.86	57.68	63.85	100.86	161.94	103.97	
23513	0.06	1.52	1.69	0.74	0.55	1.34	7.63	5.65	5.04	6.48	5.57	5.75	5.23	5.20	5.11	4.93	4.86	3.38	4.82	6.29	6.91	4.18	1.68	1.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79	
ASHOKAN____	1.63	31.18	37.85	17.72	13.77	26.60	114.92	64.47	51.88	59.51	50.85	49.12	44.72	46.59	46.15	44.97	43.58	40.33	43.87	54.93	60.85	40.45	21.15	18.98	
23654	0.04	1.13	1.31	0.68	0.52	1.06	4.53	2.85	2.95	3.65	3.18	3.20	2.95	3.02	3.01	2.92	2.84	1.97	2.78	3.46	3.92	2.50	1.11	0.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-0.18	-0.54	0.00	-0.32	0.00	0.00	-0.87	-0.48	-10.45	-0.87	-1.16	0.00	0.00	-1.29	0.00	
ASTORIA 5-9____	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.29	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24	
23662	0.10	2.33	2.63	1.17	0.87	2.06	11.09	7.50	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79	
ASTORIA GT2____	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24	
23536	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79	

ASTORIA GT3____	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
23731	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA GT4____	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
23727	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT2_1	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24094	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT2_2	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24095	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT2_3	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24096	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT2_4	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24097	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT3_1	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24098	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT3_2	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24099	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT3_3	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24100	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT3_4	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24101	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT4_1	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24102	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79

ASTORIA_GT4_2	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24103	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT4_3	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24104	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT4_4	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.28	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24105	0.10	2.33	2.63	1.17	0.87	2.05	11.09	7.49	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT_1	1.66	31.92	38.64	17.96	13.94	27.18	119.49	68.03	54.43	63.05	53.82	54.05	49.45	49.57	50.78	49.85	47.74	41.71	46.38	58.36	64.57	101.28	162.11	104.08
23523	0.07	1.87	2.09	0.93	0.68	1.65	9.09	6.40	5.57	7.19	6.17	6.34	5.71	5.69	5.60	5.45	5.38	3.75	5.34	6.96	7.63	4.60	1.85	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT_10	1.66	31.92	38.64	17.96	13.94	27.18	119.49	68.03	54.43	63.05	53.82	54.05	49.45	49.57	50.78	49.85	47.74	41.71	46.38	58.36	64.57	101.28	162.11	104.08
24110	0.07	1.87	2.09	0.93	0.68	1.65	9.09	6.40	5.57	7.19	6.17	6.34	5.71	5.69	5.60	5.45	5.38	3.75	5.34	6.96	7.63	4.60	1.85	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT_11	1.66	31.92	38.64	17.96	13.94	27.18	119.49	68.03	54.43	63.05	53.82	54.05	49.45	49.57	50.78	49.85	47.74	41.71	46.38	58.36	64.57	101.28	162.11	104.08
24225	0.07	1.87	2.09	0.93	0.68	1.65	9.09	6.40	5.57	7.19	6.17	6.34	5.71	5.69	5.60	5.45	5.38	3.75	5.34	6.96	7.63	4.60	1.85	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT_12	1.66	31.92	38.64	17.96	13.94	27.18	119.49	68.03	54.43	63.05	53.82	54.05	49.45	49.57	50.78	49.85	47.74	41.71	46.38	58.36	64.57	101.28	162.11	104.08
24226	0.07	1.87	2.09	0.93	0.68	1.65	9.09	6.40	5.57	7.19	6.17	6.34	5.71	5.69	5.60	5.45	5.38	3.75	5.34	6.96	7.63	4.60	1.85	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT_13	1.66	31.92	38.64	17.96	13.94	27.18	119.49	68.03	54.43	63.05	53.82	54.05	49.45	49.57	50.78	49.85	47.74	41.71	46.38	58.36	64.57	101.28	162.11	104.08
24227	0.07	1.87	2.09	0.93	0.68	1.65	9.09	6.40	5.57	7.19	6.17	6.34	5.71	5.69	5.60	5.45	5.38	3.75	5.34	6.96	7.63	4.60	1.85	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT_5	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.29	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24106	0.10	2.33	2.63	1.17	0.87	2.06	11.09	7.50	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT_7	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.29	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24107	0.10	2.33	2.63	1.17	0.87	2.06	11.09	7.50	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT_8	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.29	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24
24108	0.10	2.33	2.63	1.17	0.87	2.06	11.09	7.50	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA_GT_9	1.69	32.38	39.17	18.20	14.13	27.59	121.48	69.12	55.21	64.07	54.71	54.89	50.14	50.29	51.48	50.54	48.42	42.18	47.02	59.16	65.46	101.80	162.33	104.24

24109	0.10	2.33	2.63	1.17	0.87	2.06	11.09	7.50	6.35	8.21	7.06	7.18	6.40	6.40	6.30	6.14	6.05	4.22	5.98	7.77	8.53	5.11	2.07	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA__2	1.70	32.45	39.26	18.25	14.16	27.65	121.78	69.29	55.34	64.23	54.86	55.03	50.26	50.42	51.61	50.67	48.54	42.28	47.14	59.31	65.62	101.90	162.37	104.28
24149	0.11	2.41	2.72	1.21	0.90	2.12	11.39	7.67	6.48	8.37	7.21	7.32	6.52	6.53	6.42	6.27	6.18	4.31	6.10	7.92	8.69	5.21	2.11	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA__3	1.69	32.29	39.07	18.15	14.09	27.51	121.09	68.77	54.83	63.61	54.32	54.51	49.80	49.94	51.13	50.21	48.09	41.97	46.71	58.77	65.00	101.50	162.18	104.11
23516	0.10	2.24	2.52	1.12	0.83	1.98	10.70	7.15	5.96	7.75	6.67	6.80	6.06	6.05	5.95	5.81	5.72	4.01	5.67	7.38	8.07	4.81	1.93	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA__4	1.66	31.84	38.54	17.92	13.91	27.12	119.15	67.71	54.04	62.58	53.43	53.66	49.13	49.25	50.46	49.54	47.45	41.53	46.11	58.01	64.10	100.98	161.97	103.96
23517	0.07	1.79	2.00	0.88	0.65	1.58	8.76	6.09	5.18	6.73	5.78	5.96	5.39	5.36	5.28	5.14	5.09	3.57	5.07	6.61	7.16	4.29	1.71	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTORIA__5	1.69	32.30	39.09	18.16	14.10	27.52	121.14	68.93	55.07	63.88	54.55	54.73	50.01	50.15	51.35	50.41	48.29	42.10	46.90	59.00	65.28	101.70	162.29	104.21
23518	0.10	2.26	2.54	1.13	0.84	1.99	10.75	7.31	6.21	8.02	6.90	7.02	6.27	6.26	6.16	6.01	5.92	4.13	5.86	7.61	8.35	5.01	2.03	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
ASTRIA 10-13__	1.66	31.92	38.64	17.96	13.94	27.18	119.49	68.03	54.43	63.05	53.82	54.05	49.45	49.57	50.78	49.85	47.74	41.71	46.38	58.36	64.57	101.28	162.11	104.08
23663	0.07	1.87	2.09	0.93	0.68	1.65	9.09	6.40	5.57	7.19	6.17	6.34	5.71	5.69	5.60	5.45	5.38	3.75	5.34	6.96	7.63	4.60	1.85	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
BARRETT 1-8__GRP4	10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
24034	0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT 9-12__GRP3	10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
24033	0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT_IC_1	10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
23704	0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT_IC_10	10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
23701	0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT_IC_11	10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
23702	0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT_IC_12	10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
23703	0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37

		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT_IC_2		10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
23705		0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT_IC_3		10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
23706		0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT_IC_4		10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
23707		0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT_IC_5		10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
23708		0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT_IC_6		10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
23709		0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT_IC_7		10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
23710		0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT_IC_8		10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
23711		0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT_IC_9		10.59	31.82	38.52	17.91	16.22	47.06	119.01	68.02	61.46	69.31	64.09	56.07	57.48	48.83	48.27	46.97	45.65	43.96	48.15	66.60	65.35	53.28	25.24	24.32
23700		0.08	1.77	1.98	0.88	0.67	1.59	8.21	5.77	5.15	6.41	5.48	5.62	5.22	5.27	5.13	4.97	4.93	3.46	4.99	6.45	7.00	4.40	1.86	1.37
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.62	-4.91
BARRETT___1		10.59	31.75	38.44	17.87	16.19	47.00	118.68	67.72	61.18	68.83	63.68	55.70	57.29	48.72	48.17	46.87	45.54	43.87	48.01	66.41	65.07	53.15	25.19	24.28
23545		0.07	1.70	1.89	0.84	0.64	1.53	7.89	5.46	4.87	5.94	5.07	5.24	5.03	5.16	5.03	4.87	4.83	3.38	4.85	6.26	6.72	4.27	1.82	1.32
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
BARRETT___2		10.59	31.81	38.51	17.91	16.22	47.05	118.98	68.00	61.44	69.29	64.07	56.06	57.46	48.81	48.26	46.96	45.63	43.95	48.13	66.58	65.33	53.27	25.24	24.32
23546		0.07	1.76	1.96	0.87	0.67	1.58	8.18	5.74	5.13	6.39	5.46	5.60	5.21	5.25	5.12	4.96	4.92	3.46	4.98	6.44	6.98	4.38	1.86	1.36
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
BEAVER RIVER___HYD		1.64	30.44	37.37	17.43	13.56	25.93	111.37	60.91	46.61	54.06	45.88	44.66	40.19	42.32	41.88	39.81	38.92	27.05	38.83	48.68	55.16	36.72	18.24	17.75
24048		0.05	0.40	0.82	0.40	0.30	0.40	0.98	-0.72	-1.19	-1.63	-1.27	-1.26	-1.27	-1.25	-1.26	-1.39	-1.35	-1.04	-1.41	-1.64	-1.77	-1.22	-0.53	-0.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.01	0.00	-0.01	0.00	0.00	-0.01	-0.01	-0.17	-0.01	-0.02	0.00	0.00	-0.02	0.00

BEEBEE_GT_13	1.64	30.26	36.79	17.17	13.42	25.82	111.04	60.77	47.02	54.36	46.21	44.80	40.40	42.56	42.12	40.20	39.19	28.25	39.08	48.72	55.36	36.95	18.45	17.85
23619	0.05	0.21	0.25	0.14	0.16	0.29	0.65	-0.86	-0.89	-1.35	-0.99	-1.12	-1.09	-1.00	-1.02	-1.08	-1.12	-0.77	-1.23	-1.70	-1.57	-1.00	-0.44	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.02	-0.06	0.00	-0.03	0.00	0.00	-0.09	-0.05	-1.10	-0.09	-0.12	0.00	0.00	-0.14	0.00
BETHLEHEM__STEEL	1.56	28.96	35.22	16.48	12.88	24.89	106.65	59.29	47.05	54.62	46.74	45.38	41.03	42.64	42.13	40.57	39.65	29.33	40.09	49.22	55.10	37.06	18.72	17.82
23779	-0.03	-1.09	-1.32	-0.55	-0.38	-0.64	-3.74	-2.33	-0.90	-1.09	-0.48	-0.53	-0.47	-0.93	-1.01	-0.74	-0.68	-0.09	-0.26	-1.25	-1.83	-0.88	-0.22	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.12	-0.07	-1.51	-0.12	-0.17	0.00	0.00	-0.18	0.00
BINGHAMTON__COGEN	1.57	29.92	36.37	16.93	13.20	25.44	110.49	62.76	49.21	57.32	48.57	47.30	42.72	44.69	44.20	42.40	41.42	31.61	41.60	52.21	58.65	38.90	19.43	18.20
23790	-0.01	-0.12	-0.17	-0.11	-0.05	-0.09	0.10	1.13	1.10	1.58	1.27	1.38	1.18	1.12	1.07	0.97	1.02	0.70	1.12	1.58	1.72	0.96	0.31	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.05	-0.15	0.00	-0.09	0.00	0.00	-0.25	-0.14	-3.00	-0.25	-0.33	0.00	0.00	-0.37	0.00
BLACK RIVER__HYD	1.63	30.23	37.17	17.35	13.50	25.76	110.51	60.31	46.04	53.35	45.34	44.11	39.70	41.78	41.32	39.25	38.40	26.87	38.32	48.06	54.46	36.25	18.04	17.54
24047	0.04	0.18	0.63	0.31	0.24	0.23	0.12	-1.32	-1.78	-2.35	-1.82	-1.81	-1.77	-1.78	-1.81	-1.97	-1.88	-1.39	-1.93	-2.28	-2.48	-1.69	-0.76	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	-0.02	0.00	-0.01	0.00	0.00	-0.03	-0.02	-0.35	-0.03	-0.04	0.00	0.00	-0.04	0.00
BOWLINE__1	1.62	30.95	37.52	17.40	13.52	26.26	114.93	65.46	52.38	60.37	51.53	49.90	45.38	47.11	46.54	45.24	43.96	39.83	44.30	55.66	61.75	40.91	21.16	18.85
23526	0.03	0.90	0.97	0.37	0.26	0.73	4.53	3.83	3.54	4.51	3.89	3.99	3.63	3.54	3.40	3.26	3.25	2.27	3.28	4.28	4.82	2.97	1.22	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.17	-0.49	0.00	-0.29	0.00	0.00	-0.80	-0.45	-9.65	-0.80	-1.07	0.00	0.00	-1.19	0.00
BOWLINE__2	1.62	30.95	37.52	17.40	13.52	26.26	114.93	65.46	52.38	60.37	51.53	49.90	45.38	47.11	46.54	45.24	43.96	39.83	44.30	55.66	61.75	40.91	21.16	18.85
23595	0.03	0.90	0.97	0.37	0.26	0.73	4.53	3.83	3.54	4.51	3.89	3.99	3.63	3.54	3.40	3.26	3.25	2.27	3.28	4.28	4.82	2.97	1.22	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.17	-0.49	0.00	-0.29	0.00	0.00	-0.80	-0.45	-9.65	-0.80	-1.07	0.00	0.00	-1.19	0.00
BROOKLYN_NAVY_YARD	1.63	31.32	37.93	17.64	13.69	26.64	117.02	66.78	53.53	61.90	52.85	53.11	48.67	48.77	49.98	49.04	46.93	41.11	45.50	57.20	63.37	100.58	161.81	103.85
23515	0.04	1.27	1.38	0.60	0.43	1.11	6.63	5.15	4.67	6.04	5.20	5.40	4.93	4.88	4.80	4.64	4.57	3.15	4.46	5.81	6.44	3.89	1.55	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
BURROWS__LYONSDAL	1.64	30.73	37.54	17.50	13.62	26.13	112.71	62.35	48.01	55.83	47.31	46.07	41.52	43.68	43.23	41.19	40.28	27.94	40.21	50.35	57.04	37.97	18.79	18.17
23803	0.05	0.68	0.99	0.47	0.36	0.60	2.32	0.73	0.22	0.14	0.17	0.15	0.06	0.12	0.09	0.00	0.02	-0.03	-0.02	0.05	0.10	0.02	0.03	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.01	0.00
CARR STREET_E_SYR	1.59	29.78	36.25	16.91	13.15	25.27	108.92	60.51	46.89	54.53	46.29	45.05	40.63	42.62	42.18	40.33	39.44	28.14	39.48	49.27	55.66	37.11	18.58	17.85
24060	0.00	-0.27	-0.29	-0.13	-0.10	-0.26	-1.47	-1.12	-0.98	-1.17	-0.89	-0.87	-0.85	-0.95	-0.96	-0.92	-0.86	-0.55	-0.81	-1.12	-1.27	-0.83	-0.27	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.01	-0.04	0.00	-0.02	0.00	0.00	-0.06	-0.04	-0.78	-0.06	-0.09	0.00	0.00	-0.10	0.00
CARTHAGE__PAPER	1.63	30.23	37.17	17.35	13.50	25.76	110.51	60.31	46.04	53.35	45.34	44.11	39.70	41.78	41.32	39.24	38.40	26.82	38.32	48.06	54.46	36.25	18.03	17.54
23857	0.04	0.18	0.63	0.31	0.24	0.23	0.12	-1.32	-1.78	-2.35	-1.82	-1.81	-1.77	-1.78	-1.81	-1.97	-1.88	-1.39	-1.93	-2.28	-2.48	-1.69	-0.76	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.01	-0.02	0.00	-0.01	0.00	0.00	-0.02	-0.01	-0.30	-0.03	-0.03	0.00	0.00	-0.04	0.00
CH_MISC_IPPS	1.59	30.65	37.17	17.36	13.48	26.14	114.51	65.16	52.11	60.04	51.06	49.33	44.86	46.66	46.17	44.91	43.59	40.07	43.96	55.37	61.41	40.68	21.09	18.81
23765	0.00	0.60	0.62	0.32	0.23	0.60	4.12	3.54	3.23	4.18	3.39	3.41	3.10	3.09	3.03	2.88	2.86	1.98	2.90	3.95	4.47	2.73	1.11	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.17	-0.52	0.00	-0.31	0.00	0.00	-0.84	-0.47	-10.18	-0.84	-1.11	0.00	0.00	-1.23	0.00



CH_RES_BVR_FALLS	1.59	30.06	36.58	17.06	13.27	25.55	110.34	61.50	47.61	55.49	46.96	45.75	41.30	43.43	43.00	41.02	40.10	27.47	40.06	50.09	56.75	37.83	18.67	18.02
23983	0.00	0.01	0.03	0.02	0.01	0.02	-0.06	-0.12	-0.13	-0.19	-0.17	-0.17	-0.15	-0.14	-0.14	-0.14	-0.14	-0.11	-0.14	-0.17	-0.18	-0.11	-0.04	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.01	0.02	0.00	0.01	0.00	0.00	0.03	0.02	0.34	0.03	0.04	0.00	0.00	0.04	0.00
CH_RES_NIAGARA	1.57	28.77	35.00	16.40	12.81	24.69	105.11	57.64	45.82	53.06	45.50	44.11	39.89	41.39	40.93	39.52	38.61	28.62	39.11	47.64	53.11	35.95	18.36	17.67
23895	-0.02	-1.28	-1.54	-0.63	-0.44	-0.84	-5.28	-3.98	-2.11	-2.65	-1.72	-1.80	-1.61	-2.18	-2.20	-1.78	-1.72	-0.69	-1.23	-2.82	-3.82	-2.00	-0.56	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.12	-0.06	-1.40	-0.12	-0.15	0.00	0.00	-0.17	0.00
CH_RES_SYRACUSE	1.58	29.47	35.84	16.72	13.04	25.10	108.06	59.94	46.50	54.05	45.90	44.65	40.36	42.26	41.89	40.01	39.18	28.11	39.26	48.86	55.17	36.87	18.49	17.72
23985	-0.01	-0.58	-0.70	-0.31	-0.22	-0.43	-2.33	-1.69	-1.38	-1.66	-1.29	-1.26	-1.12	-1.30	-1.25	-1.25	-1.12	-0.71	-1.05	-1.54	-1.76	-1.08	-0.38	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.02	-0.05	0.00	-0.03	0.00	0.00	-0.07	-0.04	-0.90	-0.07	-0.10	0.00	0.00	-0.11	0.00
CORNELL____	1.67	30.60	36.85	17.22	13.47	26.25	113.89	63.72	49.83	57.77	49.19	47.75	43.15	45.10	44.58	42.67	41.62	30.56	41.71	52.05	59.11	39.31	19.54	18.52
23752	0.08	0.56	0.31	0.18	0.22	0.72	3.49	2.09	1.86	2.05	1.96	1.84	1.64	1.54	1.44	1.34	1.28	0.97	1.34	1.56	2.18	1.37	0.58	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.03	-0.09	0.00	-0.05	0.00	0.00	-0.14	-0.08	-1.68	-0.14	-0.19	0.00	0.00	-0.21	0.00
COXSACKIE___GT	1.63	31.17	37.86	17.74	13.79	26.58	113.38	62.95	51.35	58.84	50.23	48.38	44.06	45.98	45.54	44.46	43.06	40.31	43.35	54.26	60.02	39.93	21.04	18.95
23611	0.04	1.13	1.31	0.70	0.54	1.05	2.99	1.33	2.38	2.96	2.53	2.47	2.28	2.41	2.40	2.37	2.30	1.59	2.23	2.75	3.09	1.99	0.96	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.19	-0.55	0.00	-0.33	0.00	0.00	-0.90	-0.50	-10.81	-0.89	-1.20	0.00	0.00	-1.33	0.00
CRESCENT___HYD	1.67	32.00	38.91	18.09	14.06	27.02	117.12	64.30	50.41	57.14	48.49	46.46	42.30	44.47	44.12	43.06	41.53	40.51	41.67	52.52	58.07	38.59	20.68	18.75
24018	0.08	1.95	2.36	1.05	0.81	1.49	6.73	2.67	1.28	1.24	0.72	0.54	0.48	0.91	0.98	0.85	0.70	0.31	0.43	0.86	1.14	0.64	0.42	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-0.21	-0.63	0.00	-0.37	0.00	0.00	-1.02	-0.57	-12.29	-1.02	-1.37	0.00	0.00	-1.51	0.00
DANSKAMMER___1	1.58	30.37	36.83	17.18	13.35	25.88	113.38	64.57	51.65	59.48	50.59	48.90	44.46	46.23	45.74	44.48	43.17	39.79	43.55	54.87	60.83	40.30	20.89	18.61
23586	-0.01	0.32	0.28	0.14	0.09	0.35	2.99	2.95	2.76	3.62	2.93	2.98	2.70	2.66	2.60	2.45	2.44	1.69	2.48	3.45	3.90	2.35	0.91	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.17	-0.52	0.00	-0.31	0.00	0.00	-0.84	-0.47	-10.18	-0.84	-1.11	0.00	0.00	-1.23	0.00
DANSKAMMER___2	1.58	30.37	36.83	17.18	13.35	25.88	113.38	64.57	51.65	59.48	50.59	48.90	44.46	46.23	45.74	44.48	43.17	39.79	43.55	54.87	60.83	40.30	20.89	18.61
23589	-0.01	0.32	0.28	0.14	0.09	0.35	2.99	2.95	2.76	3.62	2.93	2.98	2.70	2.66	2.60	2.45	2.44	1.69	2.48	3.45	3.90	2.35	0.91	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.17	-0.52	0.00	-0.31	0.00	0.00	-0.84	-0.47	-10.18	-0.84	-1.11	0.00	0.00	-1.23	0.00
DANSKAMMER___3	1.58	30.37	36.83	17.18	13.35	25.88	113.38	64.57	51.65	59.48	50.59	48.90	44.46	46.23	45.74	44.48	43.17	39.78	43.55	54.87	60.83	40.30	20.89	18.61
23590	-0.01	0.32	0.28	0.14	0.09	0.35	2.99	2.95	2.76	3.62	2.93	2.98	2.70	2.66	2.60	2.45	2.44	1.69	2.48	3.45	3.90	2.35	0.91	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.17	-0.52	0.00	-0.31	0.00	0.00	-0.84	-0.47	-10.18	-0.84	-1.11	0.00	0.00	-1.23	0.00
DANSKAMMER___4	1.58	30.37	36.83	17.18	13.35	25.88	113.38	64.57	51.65	59.48	50.58	48.90	44.45	46.23	45.74	44.45	43.16	39.46	43.53	54.87	60.83	40.30	20.89	18.61
23591	-0.01	0.32	0.28	0.14	0.09	0.35	2.99	2.95	2.76	3.62	2.93	2.98	2.70	2.66	2.60	2.45	2.44	1.69	2.48	3.45	3.90	2.35	0.91	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.17	-0.51	0.00	-0.30	0.00	0.00	-0.82	-0.46	-9.85	-0.82	-1.11	0.00	0.00	-1.23	0.00
DANSKAMMER___DIESEL	1.58	30.37	36.83	17.18	13.35	25.88	113.38	64.57	51.65	59.48	50.59	48.90	44.46	46.23	45.74	44.48	43.17	39.78	43.55	54.87	60.83	40.30	20.89	18.61
23592	-0.01	0.32	0.28	0.14	0.09	0.35	2.99	2.95	2.76	3.62	2.93	2.98	2.70	2.66	2.60	2.45	2.44	1.69	2.48	3.45	3.90	2.35	0.91	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.17	-0.52	0.00	-0.31	0.00	0.00	-0.84	-0.47	-10.18	-0.84	-1.11	0.00	0.00	-1.23	0.00
DASHVILLE___HYD	1.59	30.57	37.08	17.27	13.41	25.98	113.98	64.97	51.76	59.54	50.75	49.09	44.63	46.49	46.03	44.69	43.39	39.72	43.71	54.93	60.90	40.39	20.95	18.69



23610	0.00	0.52	0.54	0.23	0.16	0.45	3.58	3.34	2.87	3.68	3.10	3.18	2.88	2.92	2.89	2.68	2.66	1.85	2.66	3.52	3.97	2.44	0.97	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.17	-0.51	0.00	-0.30	0.00	0.00	-0.83	-0.46	-9.96	-0.83	-1.11	0.00	0.00	-1.23	0.00
DOGLEVILLE__HYD	1.56	30.63	37.01	17.19	13.36	26.02	114.67	65.22	50.69	59.40	49.98	48.68	43.98	46.22	45.73	43.70	42.67	29.35	42.57	53.58	60.59	40.06	19.56	18.66
23807	-0.03	0.59	0.46	0.16	0.10	0.49	4.27	3.59	2.93	3.71	2.84	2.77	2.53	2.65	2.60	2.53	2.42	1.66	2.36	3.30	3.66	2.12	0.84	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.01	0.00	0.01	0.00	0.00	0.02	0.01	0.22	0.02	0.02	0.00	0.00	0.03	0.00
DUNKIRK__1	1.52	28.19	34.17	15.99	12.51	24.26	104.62	59.33	46.87	54.52	46.52	45.26	40.93	42.55	41.96	40.36	39.57	29.22	40.02	49.54	55.61	37.19	18.62	17.45
23563	-0.07	-1.86	-2.38	-1.05	-0.75	-1.27	-5.77	-2.29	-1.09	-1.20	-0.70	-0.66	-0.57	-1.02	-1.17	-0.96	-0.77	-0.29	-0.34	-0.94	-1.32	-0.75	-0.33	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.13	-0.07	-1.59	-0.13	-0.18	0.00	0.00	-0.19	0.00
DUNKIRK__2	1.52	28.19	34.17	15.99	12.51	24.26	104.62	59.33	46.87	54.52	46.52	45.26	40.93	42.55	41.96	40.36	39.57	29.22	40.02	49.54	55.61	37.19	18.62	17.45
23564	-0.07	-1.86	-2.38	-1.05	-0.75	-1.27	-5.77	-2.29	-1.09	-1.20	-0.70	-0.66	-0.57	-1.02	-1.17	-0.96	-0.77	-0.29	-0.34	-0.94	-1.32	-0.75	-0.33	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.13	-0.07	-1.59	-0.13	-0.18	0.00	0.00	-0.19	0.00
DUNKIRK__3	1.52	28.34	34.40	16.09	12.58	24.37	104.96	59.23	46.85	54.46	46.51	45.23	40.90	42.51	41.95	40.36	39.53	29.23	39.97	49.38	55.39	37.10	18.62	17.51
23565	-0.07	-1.70	-2.15	-0.94	-0.67	-1.16	-5.44	-2.39	-1.11	-1.25	-0.71	-0.69	-0.60	-1.05	-1.19	-0.96	-0.80	-0.28	-0.39	-1.10	-1.54	-0.85	-0.34	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.13	-0.07	-1.60	-0.13	-0.18	0.00	0.00	-0.20	0.00
DUNKIRK__4	1.52	28.34	34.40	16.09	12.58	24.37	104.96	59.23	46.85	54.46	46.51	45.23	40.90	42.51	41.95	40.36	39.53	29.23	39.97	49.38	55.39	37.10	18.62	17.51
23566	-0.07	-1.70	-2.15	-0.94	-0.67	-1.16	-5.44	-2.39	-1.11	-1.25	-0.71	-0.69	-0.60	-1.05	-1.19	-0.96	-0.80	-0.28	-0.39	-1.10	-1.54	-0.85	-0.34	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.13	-0.07	-1.60	-0.13	-0.18	0.00	0.00	-0.20	0.00
EAST HAMPTON__GT	10.58	31.55	38.19	17.75	16.09	46.85	117.80	66.71	60.48	68.41	63.37	55.84	56.93	47.96	47.41	46.19	44.90	43.51	47.64	65.94	64.56	52.76	25.04	24.16
23717	0.07	1.51	1.65	0.71	0.54	1.39	7.00	4.46	4.17	5.51	4.75	5.38	4.67	4.40	4.27	4.19	4.19	3.02	4.48	5.80	6.21	3.88	1.66	1.20
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
EAST RIVER__6	1.65	31.61	38.28	17.80	13.81	26.91	118.28	67.54	54.18	62.69	53.49	53.61	49.09	49.20	50.40	49.43	47.32	41.40	45.95	57.88	64.10	101.00	161.99	104.00
23660	0.06	1.56	1.74	0.76	0.56	1.38	7.88	5.91	5.32	6.83	5.85	5.91	5.36	5.31	5.21	5.03	4.95	3.43	4.91	6.49	7.17	4.31	1.73	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
EAST RIVER__7	1.65	31.61	38.28	17.80	13.81	26.91	118.28	67.54	54.18	62.69	53.49	53.61	49.09	49.20	50.40	49.43	47.32	41.40	45.95	57.88	64.10	101.00	161.99	104.00
23524	0.06	1.56	1.74	0.76	0.56	1.38	7.88	5.91	5.32	6.83	5.85	5.91	5.36	5.31	5.21	5.03	4.95	3.43	4.91	6.49	7.17	4.31	1.73	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
EAST_HAMPTON__DIESEL	10.58	31.55	38.19	17.75	16.09	46.85	117.80	66.71	60.48	68.41	63.37	55.84	56.93	47.96	47.41	46.19	44.90	43.51	47.64	65.94	64.56	52.76	25.04	24.16
23722	0.07	1.51	1.65	0.71	0.54	1.39	7.00	4.46	4.17	5.51	4.75	5.38	4.67	4.40	4.27	4.19	4.19	3.02	4.48	5.80	6.21	3.88	1.66	1.20
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
E_CANADA_CAP_HY	1.74	31.47	38.53	18.03	14.07	26.73	113.50	61.37	48.46	54.25	46.62	44.50	40.48	42.44	42.04	41.20	39.71	42.21	40.16	50.26	55.36	37.11	20.38	18.19
24051	0.15	1.42	1.99	0.99	0.81	1.19	3.11	-0.26	-1.00	-1.70	-1.31	-1.41	-1.44	-1.12	-1.10	-1.26	-1.26	-0.98	-1.33	-1.73	-1.57	-0.83	-0.25	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-0.26	-0.78	0.00	-0.46	0.00	0.00	-1.27	-0.71	-15.28	-1.27	-1.70	0.00	0.00	-1.88	0.00
E_CANADA_MHWK_HY	1.56	30.63	37.01	17.19	13.36	26.02	114.67	65.22	50.69	59.40	49.98	48.68	43.98	46.22	45.73	43.70	42.67	29.35	42.57	53.58	60.59	40.06	19.56	18.66
24050	-0.03	0.59	0.46	0.16	0.10	0.49	4.27	3.59	2.93	3.71	2.84	2.77	2.53	2.65	2.60	2.53	2.42	1.66	2.36	3.30	3.66	2.12	0.84	0.62

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.01	0.00	0.01	0.00	0.00	0.02	0.01	0.22	0.02	0.02	0.00	0.00	0.03	0.00
E_FISHKILL__LBMP		1.59	30.53	37.05	17.24	13.40	25.93	113.14	64.00	50.98	58.51	49.85	48.12	43.77	45.56	45.11	43.93	42.62	39.19	42.99	53.91	59.75	39.70	20.72	18.57
23776		0.00	0.48	0.51	0.21	0.15	0.39	2.75	2.37	2.11	2.66	2.20	2.20	2.01	2.00	1.98	1.92	1.90	1.35	1.94	2.51	2.81	1.76	0.74	0.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-0.17	-0.51	0.00	-0.30	0.00	0.00	-0.82	-0.46	-9.93	-0.82	-1.10	0.00	0.00	-1.22	0.00
FAR ROCKAWAY__4		10.60	31.83	38.52	17.91	16.22	46.91	118.00	67.19	60.78	68.44	63.34	55.43	57.07	48.71	48.10	46.85	45.53	43.83	47.94	66.32	64.70	52.78	25.08	24.32
23548		0.08	1.78	1.97	0.88	0.67	1.44	7.20	4.93	4.47	5.55	4.73	4.97	4.81	5.14	4.96	4.85	4.81	3.34	4.78	6.17	6.36	3.89	1.70	1.36
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
FIBERTEK__ENERGY		1.58	29.47	35.84	16.72	13.04	25.10	108.06	59.94	46.50	54.05	45.90	44.65	40.36	42.26	41.89	40.01	39.18	28.11	39.26	48.86	55.17	36.87	18.49	17.72
23856		-0.01	-0.58	-0.70	-0.31	-0.22	-0.43	-2.33	-1.69	-1.38	-1.66	-1.29	-1.26	-1.12	-1.30	-1.25	-1.25	-1.12	-0.71	-1.05	-1.54	-1.76	-1.08	-0.38	-0.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.02	-0.05	0.00	-0.03	0.00	0.00	-0.07	-0.04	-0.90	-0.07	-0.10	0.00	0.00	-0.11	0.00
FITZPATRICK__		1.53	28.85	35.06	16.35	12.73	24.54	106.04	59.25	46.09	53.67	45.50	44.28	39.99	41.95	41.54	39.73	38.84	27.49	38.86	48.49	54.79	36.55	18.15	17.39
23598		-0.06	-1.20	-1.48	-0.69	-0.52	-0.99	-4.35	-2.38	-1.75	-2.03	-1.67	-1.63	-1.48	-1.61	-1.60	-1.50	-1.45	-0.96	-1.41	-1.87	-2.14	-1.40	-0.67	-0.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.01	-0.03	0.00	-0.02	0.00	0.00	-0.04	-0.03	-0.54	-0.04	-0.06	0.00	0.00	-0.07	0.00
FORT ORANGE__		1.71	32.36	39.38	18.35	14.20	26.60	115.06	63.94	50.39	57.32	48.79	46.98	42.77	44.90	44.50	43.32	41.81	40.45	42.00	53.12	58.80	38.99	20.65	19.03
23900		0.12	2.31	2.83	1.31	0.94	1.07	4.67	2.31	1.29	1.43	1.03	1.06	0.95	1.33	1.37	1.13	0.99	0.51	0.78	1.48	1.87	1.04	0.42	0.98
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-0.21	-0.62	0.00	-0.36	0.00	0.00	-1.00	-0.56	-12.03	-1.00	-1.34	0.00	0.00	-1.48	0.00
FORT_DRUM_COGEN		1.63	30.20	37.13	17.33	13.48	25.74	110.41	60.25	46.00	53.31	45.30	44.07	39.66	41.75	41.29	39.21	38.37	26.84	38.29	48.02	54.41	36.22	18.02	17.52
23780		0.04	0.15	0.59	0.30	0.23	0.20	0.01	-1.38	-1.82	-2.39	-1.86	-1.84	-1.80	-1.82	-1.85	-2.00	-1.91	-1.41	-1.97	-2.32	-2.52	-1.72	-0.77	-0.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	-0.02	0.00	-0.01	0.00	0.00	-0.03	-0.02	-0.33	-0.03	-0.04	0.00	0.00	-0.04	0.00
FRANKLIN_FALL_HYD		1.60	30.17	36.83	17.17	13.35	25.66	110.11	60.78	46.82	54.37	45.89	44.68	40.31	42.46	42.04	40.05	39.13	27.00	39.15	49.11	55.68	37.08	18.42	17.88
24054		0.01	0.13	0.29	0.13	0.10	0.13	-0.29	-0.84	-0.95	-1.32	-1.25	-1.24	-1.14	-1.11	-1.09	-1.13	-1.12	-0.86	-1.07	-1.19	-1.25	-0.86	-0.32	-0.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.01	0.00	0.00	0.01	0.00
FULTON COGEN__		1.57	29.46	35.89	16.74	13.04	25.07	108.17	60.15	46.64	54.22	46.00	44.76	40.39	42.41	41.97	40.11	39.22	27.92	39.24	48.98	55.36	36.91	18.37	17.62
23766		-0.02	-0.59	-0.66	-0.30	-0.22	-0.46	-2.23	-1.48	-1.23	-1.48	-1.18	-1.16	-1.08	-1.16	-1.16	-1.14	-1.08	-0.71	-1.05	-1.40	-1.58	-1.04	-0.47	-0.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.01	-0.04	0.00	-0.02	0.00	0.00	-0.06	-0.03	-0.72	-0.06	-0.08	0.00	0.00	-0.09	0.00
GARDENVILLE__LBMP		1.54	28.26	34.40	16.07	12.58	24.21	103.23	57.55	45.58	52.81	45.18	43.85	39.59	41.12	40.60	39.15	38.37	28.43	38.86	47.73	53.21	35.84	18.19	17.37
24039		-0.05	-1.79	-2.15	-0.96	-0.67	-1.32	-7.16	-4.08	-2.37	-2.90	-2.04	-2.07	-1.91	-2.45	-2.53	-2.16	-1.96	-0.99	-1.49	-2.74	-3.73	-2.11	-0.75	-0.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.12	-0.07	-1.50	-0.12	-0.17	0.00	0.00	-0.18	0.00
GENERAL__MILLS		1.56	28.96	35.22	16.48	12.88	24.89	106.65	59.29	47.05	54.62	46.74	45.38	41.03	42.64	42.13	40.57	39.65	29.33	40.09	49.22	55.10	37.06	18.72	17.82
23808		-0.03	-1.09	-1.32	-0.55	-0.38	-0.64	-3.74	-2.33	-0.90	-1.09	-0.48	-0.53	-0.47	-0.93	-1.01	-0.74	-0.68	-0.09	-0.26	-1.25	-1.83	-0.88	-0.22	-0.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.12	-0.07	-1.51	-0.12	-0.17	0.00	0.00	-0.18	0.00
GILBOA__1		1.70	32.05	39.03	18.20	14.14	26.87	115.56	63.74	49.63	56.59	47.99	46.24	42.01	44.39	44.12	42.75	41.29	37.32	41.32	52.07	57.93	38.66	20.24	18.70
23756		0.11	2.01	2.49	1.16	0.88	1.34	5.16	2.12	0.83	0.75	0.38	0.33	0.27	0.83	0.99	0.80	0.60	0.19	0.33	0.74	1.00	0.72	0.35	0.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-0.16	-0.47	0.00	-0.28	0.00	0.00	-0.76	-0.43	-9.21	-0.76	-1.03	0.00	0.00	-1.13	0.00

GILBOA__2	1.70	32.05	39.03	18.20	14.14	26.87	115.56	63.74	49.63	56.59	47.99	46.24	42.01	44.39	44.12	42.75	41.29	37.32	41.32	52.07	57.93	38.66	20.24	18.70
23757	0.11	2.01	2.49	1.16	0.88	1.34	5.16	2.12	0.83	0.75	0.38	0.33	0.27	0.83	0.99	0.80	0.60	0.19	0.33	0.74	1.00	0.72	0.35	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-0.16	-0.47	0.00	-0.28	0.00	0.00	-0.76	-0.43	-9.21	-0.76	-1.03	0.00	0.00	-1.13	0.00
GILBOA__3	1.70	32.05	39.03	18.20	14.14	26.87	115.56	63.74	49.63	56.59	47.99	46.24	42.01	44.39	44.12	42.75	41.29	37.32	41.32	52.07	57.93	38.66	20.24	18.70
23758	0.11	2.01	2.49	1.16	0.88	1.34	5.16	2.12	0.83	0.75	0.38	0.33	0.27	0.83	0.99	0.80	0.60	0.19	0.33	0.74	1.00	0.72	0.35	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-0.16	-0.47	0.00	-0.28	0.00	0.00	-0.76	-0.43	-9.21	-0.76	-1.03	0.00	0.00	-1.13	0.00
GILBOA__4	1.70	32.05	39.03	18.20	14.14	26.87	115.56	63.74	49.63	56.59	47.99	46.24	42.01	44.39	44.12	42.75	41.29	37.33	41.32	52.07	57.93	38.66	20.24	18.70
23759	0.11	2.01	2.49	1.16	0.88	1.34	5.16	2.12	0.83	0.75	0.38	0.33	0.27	0.83	0.99	0.80	0.60	0.19	0.33	0.74	1.00	0.72	0.35	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-0.16	-0.47	0.00	-0.28	0.00	0.00	-0.76	-0.43	-9.23	-0.76	-1.03	0.00	0.00	-1.13	0.00
GILBOA____	1.70	32.05	39.03	18.20	14.14	26.87	115.56	63.74	49.63	56.59	47.99	46.24	42.01	44.39	44.12	42.75	41.29	37.33	41.32	52.07	57.93	38.66	20.24	18.70
23599	0.11	2.01	2.49	1.16	0.88	1.34	5.16	2.12	0.83	0.75	0.38	0.33	0.27	0.83	0.99	0.80	0.60	0.19	0.33	0.74	1.00	0.72	0.35	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-0.16	-0.47	0.00	-0.28	0.00	0.00	-0.76	-0.43	-9.23	-0.76	-1.03	0.00	0.00	-1.13	0.00
GINNA____	1.58	29.19	35.51	16.57	12.93	24.77	106.13	57.93	44.68	51.64	43.84	42.52	38.34	40.45	40.08	38.27	37.29	26.87	37.16	46.42	52.61	35.14	17.62	17.13
23603	-0.01	-0.86	-1.03	-0.47	-0.32	-0.76	-4.27	-3.70	-3.23	-4.07	-3.35	-3.39	-3.15	-3.11	-3.06	-3.01	-3.02	-2.12	-3.15	-4.00	-4.32	-2.80	-1.27	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.02	-0.06	0.00	-0.03	0.00	0.00	-0.09	-0.05	-1.08	-0.09	-0.12	0.00	0.00	-0.13	0.00
GLEN PARK____	1.64	30.25	37.20	17.37	13.51	25.78	110.56	60.30	46.01	53.29	45.29	44.06	39.64	41.74	41.27	39.19	38.36	26.90	38.29	48.02	54.42	36.21	18.03	17.53
23778	0.05	0.20	0.66	0.33	0.26	0.25	0.17	-1.32	-1.82	-2.41	-1.87	-1.85	-1.82	-1.83	-1.87	-2.03	-1.92	-1.40	-1.96	-2.32	-2.52	-1.73	-0.77	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	-0.02	0.00	-0.01	0.00	0.00	-0.03	-0.02	-0.39	-0.03	-0.04	0.00	0.00	-0.05	0.00
GLENWOOD_IC_1_G5	10.60	31.89	38.63	17.97	16.25	47.12	119.32	68.21	61.68	69.74	64.49	56.46	57.69	48.98	48.58	47.26	45.91	44.12	48.35	66.91	65.74	53.46	25.32	24.41
23712	0.08	1.84	2.09	0.93	0.70	1.65	8.52	5.95	5.38	6.84	5.87	6.00	5.43	5.41	5.44	5.26	5.20	3.62	5.19	6.76	7.39	4.58	1.94	1.45
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
GLENWOOD_IC_2_G1	10.60	31.89	38.63	17.97	16.25	47.12	119.32	68.21	61.68	69.74	64.49	56.46	57.69	48.98	48.58	47.26	45.91	44.12	48.35	66.91	65.74	53.46	25.32	24.41
23688	0.08	1.84	2.09	0.93	0.70	1.65	8.52	5.95	5.38	6.84	5.87	6.00	5.43	5.41	5.44	5.26	5.20	3.62	5.19	6.76	7.39	4.58	1.94	1.45
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
GLENWOOD_IC_3_G1	10.60	31.89	38.63	17.97	16.25	47.12	119.32	68.21	61.68	69.74	64.49	56.46	57.69	48.98	48.58	47.26	45.91	44.12	48.35	66.91	65.74	53.46	25.32	24.41
23689	0.08	1.84	2.09	0.93	0.70	1.65	8.52	5.95	5.38	6.84	5.87	6.00	5.43	5.41	5.44	5.26	5.20	3.62	5.19	6.76	7.39	4.58	1.94	1.45
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
GLENWOOD__4	10.60	31.89	38.63	17.97	16.25	47.12	119.32	68.21	61.68	69.74	64.49	56.46	57.69	48.98	48.58	47.26	45.91	44.12	48.35	66.91	65.74	53.46	25.32	24.41
23550	0.08	1.84	2.09	0.93	0.70	1.65	8.52	5.95	5.38	6.84	5.87	6.00	5.43	5.41	5.44	5.26	5.20	3.62	5.19	6.76	7.39	4.58	1.94	1.45
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
GLENWOOD__5	10.60	31.89	38.63	17.97	16.25	47.12	119.32	68.21	61.68	69.74	64.49	56.46	57.69	48.98	48.58	47.26	45.91	44.12	48.35	66.91	65.74	53.46	25.32	24.41
23614	0.08	1.84	2.09	0.93	0.70	1.65	8.52	5.95	5.38	6.84	5.87	6.00	5.43	5.41	5.44	5.26	5.20	3.62	5.19	6.76	7.39	4.58	1.94	1.45
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91

GOUDEY___7	1.58	30.03	36.48	16.98	13.25	25.54	111.10	63.26	49.56	57.78	48.91	47.66	43.03	45.02	44.53	42.68	41.69	31.64	41.86	52.62	59.18	39.20	19.51	18.29
23579	-0.01	-0.02	-0.07	-0.06	-0.01	0.01	0.71	1.63	1.46	2.04	1.63	1.74	1.49	1.46	1.39	1.26	1.29	0.87	1.40	2.00	2.25	1.25	0.41	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.05	-0.15	0.00	-0.09	0.00	0.00	-0.24	-0.13	-2.86	-0.24	-0.32	0.00	0.00	-0.35	0.00
GOUDEY___8	1.58	29.95	36.34	16.92	13.22	25.48	110.62	62.96	49.33	57.50	48.68	47.43	42.83	44.81	44.32	42.49	41.50	31.51	41.66	52.36	58.88	39.01	19.43	18.25
23580	-0.01	-0.10	-0.21	-0.11	-0.04	-0.05	0.23	1.34	1.23	1.77	1.39	1.52	1.29	1.25	1.19	1.07	1.10	0.74	1.20	1.75	1.95	1.07	0.33	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.05	-0.15	0.00	-0.09	0.00	0.00	-0.24	-0.13	-2.86	-0.24	-0.32	0.00	0.00	-0.35	0.00
GOWANUS_GT 1_GRP	1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
23732	0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT 2_GRP	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
23617	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT 3_GRP	1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
23618	0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT 4_GRP	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
23751	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT1_1	1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24077	0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT1_2	1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24078	0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT1_3	1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24079	0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT1_4	1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24080	0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT1_5	1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24084	0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT1_6	1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12

24111	0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT1_7	1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24112	0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT1_8	1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24113	0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT2_1	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24114	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT2_2	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24115	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT2_3	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24116	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT2_4	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24117	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT2_5	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24118	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT2_6	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24119	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT2_7	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24120	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT2_8	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24121	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT3_1	1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24122	0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT3_2		1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24123		0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT3_3		1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24124		0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT3_4		1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24125		0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT3_5		1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24126		0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT3_6		1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24127		0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT3_7		1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24128		0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT3_8		1.66	31.92	38.64	17.96	13.94	27.18	119.52	68.12	54.57	63.21	53.97	54.22	49.64	49.76	50.97	50.01	47.89	41.81	46.51	58.52	64.76	101.40	162.16	104.12
24129		0.07	1.88	2.10	0.93	0.69	1.65	9.13	6.50	5.71	7.35	6.32	6.51	5.90	5.87	5.79	5.61	5.53	3.84	5.47	7.13	7.83	4.71	1.90	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT4_1		1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24130		0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT4_2		1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24131		0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT4_3		1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24132		0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT4_4		1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24133		0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79

GOWANUS_GT4_5	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24134	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT4_6	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24135	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT4_7	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24136	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GOWANUS_GT4_8	1.66	31.94	38.66	17.97	13.95	27.20	119.59	68.17	54.61	63.26	54.01	54.26	49.67	49.80	51.01	50.04	47.93	41.83	46.54	58.56	64.81	101.43	162.17	104.13
24137	0.07	1.89	2.12	0.94	0.69	1.67	9.20	6.55	5.75	7.40	6.37	6.55	5.94	5.91	5.82	5.64	5.56	3.87	5.50	7.17	7.88	4.74	1.92	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
GRAHMSVILLE___HY	1.63	31.06	37.63	17.43	13.54	26.32	115.20	65.69	52.42	60.61	51.69	50.15	45.54	47.33	46.75	45.30	44.07	38.27	44.35	55.73	62.08	41.11	21.04	18.92
23607	0.04	1.02	1.09	0.39	0.29	0.79	4.81	4.06	3.76	4.79	4.14	4.23	3.85	3.76	3.62	3.45	3.44	2.40	3.46	4.54	5.14	3.17	1.31	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.14	-0.41	0.00	-0.24	0.00	0.00	-0.66	-0.37	-7.96	-0.66	-0.89	0.00	0.00	-0.98	0.00
GREENIDGE___3	1.60	28.97	34.67	16.23	12.84	24.76	105.07	58.87	46.23	53.75	45.62	44.40	40.04	41.92	41.44	39.73	38.87	28.76	39.12	48.72	54.90	36.56	18.37	17.69
23582	0.01	-1.08	-1.87	-0.80	-0.41	-0.77	-5.33	-2.75	-1.74	-1.97	-1.61	-1.52	-1.47	-1.65	-1.70	-1.60	-1.48	-0.88	-1.25	-1.77	-2.03	-1.38	-0.60	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.03	-0.09	0.00	-0.05	0.00	0.00	-0.14	-0.08	-1.73	-0.14	-0.19	0.00	0.00	-0.21	0.00
GREENIDGE___4	1.60	28.96	34.63	16.22	12.83	24.75	104.99	58.88	46.23	53.76	45.61	44.40	40.03	41.93	41.45	39.74	38.88	28.77	39.14	48.75	54.92	36.58	18.36	17.67
23583	0.01	-1.08	-1.91	-0.82	-0.43	-0.78	-5.40	-2.75	-1.74	-1.96	-1.62	-1.52	-1.48	-1.64	-1.68	-1.59	-1.46	-0.87	-1.23	-1.75	-2.01	-1.37	-0.60	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.03	-0.09	0.00	-0.05	0.00	0.00	-0.14	-0.08	-1.73	-0.14	-0.19	0.00	0.00	-0.21	0.00
HARZA MOOSE___RIVER	1.64	30.73	37.54	17.50	13.62	26.13	112.71	62.35	48.01	55.83	47.31	46.07	41.52	43.68	43.23	41.19	40.28	27.94	40.21	50.35	57.04	37.97	18.79	18.17
24016	0.05	0.68	0.99	0.47	0.36	0.60	2.32	0.73	0.22	0.14	0.17	0.15	0.06	0.12	0.09	0.00	0.02	-0.03	-0.02	0.05	0.10	0.02	0.03	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.01	0.00
HEMPSTEAD___	10.58	31.67	38.36	17.84	16.16	46.91	118.43	67.85	61.31	69.21	64.01	55.95	57.24	48.51	47.96	46.67	45.35	43.76	47.86	66.21	64.98	53.01	25.10	24.20
23647	0.07	1.62	1.82	0.81	0.61	1.45	7.64	5.60	5.00	6.32	5.40	5.49	4.98	4.94	4.82	4.67	4.64	3.27	4.70	6.06	6.63	4.13	1.72	1.25
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
HICKLING___1	1.59	30.12	36.53	17.01	13.30	25.75	111.97	63.82	50.11	58.42	49.54	48.28	43.55	45.47	44.91	43.01	42.09	31.41	42.36	53.09	59.83	39.63	19.67	18.45
23621	0.00	0.07	-0.01	-0.02	0.04	0.22	1.58	2.19	2.08	2.69	2.28	2.36	2.03	1.91	1.77	1.64	1.72	1.25	1.95	2.54	2.90	1.69	0.64	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.04	-0.12	0.00	-0.07	0.00	0.00	-0.19	-0.10	-2.25	-0.19	-0.25	0.00	0.00	-0.28	0.00
HICKLING___2	1.60	30.12	36.54	17.02	13.30	25.75	111.99	63.83	50.12	58.43	49.55	48.29	43.56	45.48	44.92	43.02	42.09	31.41	42.37	53.10	59.84	39.64	19.68	18.45
23622	0.01	0.08	-0.01	-0.02	0.04	0.22	1.60	2.21	2.09	2.71	2.29	2.37	2.04	1.92	1.78	1.65	1.73	1.25	1.96	2.55	2.91	1.69	0.65	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.04	-0.12	0.00	-0.07	0.00	0.00	-0.19	-0.10	-2.25	-0.19	-0.25	0.00	0.00	-0.28	0.00



HIGH FALLS__HY	1.63	30.93	37.56	17.58	13.67	26.36	113.85	63.60	50.87	58.31	49.87	48.26	43.97	45.77	45.37	44.19	42.81	39.05	43.07	53.79	59.63	39.70	20.71	18.69
23754	0.04	0.89	1.02	0.54	0.41	0.83	3.46	1.98	2.02	2.46	2.23	2.34	2.22	2.21	2.23	2.20	2.10	1.48	2.04	2.42	2.70	1.76	0.77	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.17	-0.50	0.00	-0.29	0.00	0.00	-0.80	-0.45	-9.66	-0.80	-1.08	0.00	0.00	-1.19	0.00
HILLBURN__GT	1.61	30.83	37.41	17.39	13.50	26.21	114.77	65.29	52.21	60.18	51.35	49.72	45.22	46.93	46.40	45.13	43.85	39.71	44.21	55.51	61.54	40.79	21.09	18.83
23639	0.02	0.78	0.87	0.35	0.25	0.68	4.38	3.67	3.37	4.33	3.71	3.80	3.47	3.37	3.27	3.15	3.14	2.20	3.19	4.14	4.61	2.84	1.16	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.16	-0.49	0.00	-0.29	0.00	0.00	-0.80	-0.45	-9.59	-0.80	-1.07	0.00	0.00	-1.18	0.00
HOLTSVIL 1-5__GRP1	10.58	31.58	38.23	17.77	16.11	46.89	117.93	66.89	60.59	68.53	63.46	55.93	57.01	48.06	47.49	46.28	44.99	43.57	47.73	66.04	64.67	52.84	25.09	24.22
24031	0.07	1.54	1.69	0.74	0.56	1.42	7.13	4.63	4.29	5.63	4.85	5.47	4.75	4.49	4.36	4.28	4.27	3.08	4.57	5.90	6.32	3.96	1.71	1.26
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
HOLTSVIL6-10__GRP2	10.58	31.58	38.23	17.77	16.11	46.89	117.93	66.89	60.59	68.53	63.46	55.93	57.01	48.06	47.49	46.28	44.99	43.57	47.73	66.04	64.67	52.84	25.09	24.22
24032	0.07	1.54	1.69	0.74	0.56	1.42	7.13	4.63	4.29	5.63	4.85	5.47	4.75	4.49	4.36	4.28	4.27	3.08	4.57	5.90	6.32	3.96	1.71	1.26
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
HOLTSVILLE_IC_1	10.58	31.58	38.23	17.77	16.11	46.89	117.93	66.89	60.59	68.53	63.46	55.93	57.01	48.06	47.49	46.28	44.99	43.57	47.73	66.04	64.67	52.84	25.09	24.22
23690	0.07	1.54	1.69	0.74	0.56	1.42	7.13	4.63	4.29	5.63	4.85	5.47	4.75	4.49	4.36	4.28	4.27	3.08	4.57	5.90	6.32	3.96	1.71	1.26
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
HOLTSVILLE_IC_10	10.58	31.58	38.23	17.77	16.11	46.89	117.93	66.89	60.59	68.53	63.46	55.93	57.01	48.06	47.49	46.28	44.99	43.57	47.73	66.04	64.67	52.84	25.09	24.22
23699	0.07	1.54	1.69	0.74	0.56	1.42	7.13	4.63	4.29	5.63	4.85	5.47	4.75	4.49	4.36	4.28	4.27	3.08	4.57	5.90	6.32	3.96	1.71	1.26
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
HOLTSVILLE_IC_2	10.58	31.58	38.23	17.77	16.11	46.89	117.93	66.89	60.59	68.53	63.46	55.93	57.01	48.06	47.49	46.28	44.99	43.57	47.73	66.04	64.67	52.84	25.09	24.22
23691	0.07	1.54	1.69	0.74	0.56	1.42	7.13	4.63	4.29	5.63	4.85	5.47	4.75	4.49	4.36	4.28	4.27	3.08	4.57	5.90	6.32	3.96	1.71	1.26
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
HOLTSVILLE_IC_3	10.58	31.58	38.23	17.77	16.11	46.89	117.93	66.89	60.59	68.53	63.46	55.93	57.01	48.06	47.49	46.28	44.99	43.57	47.73	66.04	64.67	52.84	25.09	24.22
23692	0.07	1.54	1.69	0.74	0.56	1.42	7.13	4.63	4.29	5.63	4.85	5.47	4.75	4.49	4.36	4.28	4.27	3.08	4.57	5.90	6.32	3.96	1.71	1.26
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
HOLTSVILLE_IC_4	10.58	31.58	38.23	17.77	16.11	46.89	117.93	66.89	60.59	68.53	63.46	55.93	57.01	48.06	47.49	46.28	44.99	43.57	47.73	66.04	64.67	52.84	25.09	24.22
23693	0.07	1.54	1.69	0.74	0.56	1.42	7.13	4.63	4.29	5.63	4.85	5.47	4.75	4.49	4.36	4.28	4.27	3.08	4.57	5.90	6.32	3.96	1.71	1.26
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
HOLTSVILLE_IC_5	10.58	31.58	38.23	17.77	16.11	46.89	117.93	66.89	60.59	68.53	63.46	55.93	57.01	48.06	47.49	46.28	44.99	43.57	47.73	66.04	64.67	52.84	25.09	24.22
23694	0.07	1.54	1.69	0.74	0.56	1.42	7.13	4.63	4.29	5.63	4.85	5.47	4.75	4.49	4.36	4.28	4.27	3.08	4.57	5.90	6.32	3.96	1.71	1.26
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
HOLTSVILLE_IC_6	10.58	31.58	38.23	17.77	16.11	46.89	117.93	66.89	60.59	68.53	63.46	55.93	57.01	48.06	47.49	46.28	44.99	43.57	47.73	66.04	64.67	52.84	25.09	24.22
23695	0.07	1.54	1.69	0.74	0.56	1.42	7.13	4.63	4.29	5.63	4.85	5.47	4.75	4.49	4.36	4.28	4.27	3.08	4.57	5.90	6.32	3.96	1.71	1.26
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
HOLTSVILLE_IC_7	10.58	31.58	38.23	17.77	16.11	46.89	117.93	66.89	60.59	68.53	63.46	55.93	57.01	48.06	47.49	46.28	44.99	43.57	47.73	66.04	64.67	52.84	25.09	24.22

23696	0.07	1.54	1.69	0.74	0.56	1.42	7.13	4.63	4.29	5.63	4.85	5.47	4.75	4.49	4.36	4.28	4.27	3.08	4.57	5.90	6.32	3.96	1.71	1.26
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
HOLTSVILLE_IC_8	10.58	31.58	38.23	17.77	16.11	46.89	117.93	66.89	60.59	68.53	63.46	55.93	57.01	48.06	47.49	46.28	44.99	43.57	47.73	66.04	64.67	52.84	25.09	24.22
23697	0.07	1.54	1.69	0.74	0.56	1.42	7.13	4.63	4.29	5.63	4.85	5.47	4.75	4.49	4.36	4.28	4.27	3.08	4.57	5.90	6.32	3.96	1.71	1.26
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
HOLTSVILLE_IC_9	10.58	31.58	38.23	17.77	16.11	46.89	117.93	66.89	60.59	68.53	63.46	55.93	57.01	48.06	47.49	46.28	44.99	43.57	47.73	66.04	64.67	52.84	25.09	24.22
23698	0.07	1.54	1.69	0.74	0.56	1.42	7.13	4.63	4.29	5.63	4.85	5.47	4.75	4.49	4.36	4.28	4.27	3.08	4.57	5.90	6.32	3.96	1.71	1.26
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
HQ_GEN_CEDARS	1.62	30.18	36.99	17.25	13.43	25.79	110.75	56.76	43.16	49.93	42.29	41.13	37.08	39.10	38.63	36.76	35.97	24.80	35.84	45.01	51.20	34.06	16.92	17.69
23644	0.03	0.14	0.45	0.21	0.18	0.26	0.36	-4.86	-4.62	-5.75	-4.85	-4.79	-4.38	-4.47	-4.51	-4.43	-4.29	-3.06	-4.38	-5.28	-5.74	-3.89	-1.83	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.01	0.00	0.00	0.01	0.00
HQ_GEN_CHAT DC	44.83	30.05	39.95	30.07	13.39	25.32	-4.13	-5.00	43.70	54.14	45.95	44.74	40.42	42.55	42.11	40.01	39.25	27.13	39.21	49.05	42.36	37.05	18.39	44.53
23651	-0.01	-0.28	-0.27	-0.11	-0.09	-0.21	-1.56	-1.28	-1.08	-1.42	-1.19	-1.18	-1.03	-1.02	-1.03	-1.01	-1.01	-0.74	-1.01	-1.25	-1.38	-0.85	-0.36	-0.27
	-43.25	-0.28	-3.68	-13.15	-0.22	0.00	112.97	65.35	3.00	0.13	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.05	0.00	0.00	13.19	0.05	0.01	-26.75
HUDAV+59+74_TH_GRP	1.64	31.56	38.23	17.78	13.80	26.87	118.04	67.34	53.99	62.45	53.30	53.50	49.01	49.11	50.31	49.35	47.24	41.35	45.87	57.71	63.91	100.92	161.97	103.99
23620	0.05	1.52	1.69	0.74	0.54	1.34	7.64	5.72	5.12	6.59	5.65	5.79	5.27	5.22	5.13	4.95	4.88	3.38	4.83	6.31	6.98	4.23	1.71	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
HUDSON AVE_GT_3	1.64	31.56	38.23	17.78	13.80	26.87	118.04	67.34	53.99	62.45	53.30	53.50	49.01	49.11	50.31	49.35	47.24	41.35	45.87	57.71	63.91	100.92	161.97	103.99
23810	0.05	1.52	1.69	0.74	0.54	1.34	7.64	5.72	5.12	6.59	5.65	5.79	5.27	5.22	5.13	4.95	4.88	3.38	4.83	6.31	6.98	4.23	1.71	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
HUDSON AVE_GT_4	1.64	31.56	38.23	17.78	13.80	26.87	118.04	67.34	53.99	62.45	53.30	53.50	49.01	49.11	50.31	49.35	47.24	41.35	45.87	57.71	63.91	100.92	161.97	103.99
23540	0.05	1.52	1.69	0.74	0.54	1.34	7.64	5.72	5.12	6.59	5.65	5.79	5.27	5.22	5.13	4.95	4.88	3.38	4.83	6.31	6.98	4.23	1.71	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
HUDSON AVE_GT_5	1.64	31.56	38.23	17.78	13.80	26.87	118.04	67.34	53.99	62.45	53.30	53.50	49.01	49.11	50.31	49.35	47.24	41.35	45.87	57.71	63.91	100.92	161.97	103.99
23657	0.05	1.52	1.69	0.74	0.54	1.34	7.64	5.72	5.12	6.59	5.65	5.79	5.27	5.22	5.13	4.95	4.88	3.38	4.83	6.31	6.98	4.23	1.71	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
HUNTLEY___63	1.56	28.84	35.01	16.37	12.84	24.72	105.37	58.17	46.17	53.53	45.82	44.47	40.21	41.78	41.31	39.82	38.89	28.74	39.29	48.11	53.80	36.27	18.40	17.64
23557	-0.03	-1.20	-1.54	-0.67	-0.41	-0.81	-5.02	-3.46	-1.77	-2.19	-1.39	-1.44	-1.29	-1.78	-1.83	-1.48	-1.44	-0.59	-1.05	-2.35	-3.13	-1.68	-0.53	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.12	-0.07	-1.42	-0.12	-0.16	0.00	0.00	-0.17	0.00
HUNTLEY___64	1.56	28.84	35.01	16.37	12.84	24.72	105.37	58.17	46.17	53.53	45.82	44.47	40.21	41.78	41.31	39.82	38.89	28.74	39.29	48.11	53.80	36.27	18.40	17.64
23558	-0.03	-1.20	-1.54	-0.67	-0.41	-0.81	-5.02	-3.46	-1.77	-2.19	-1.39	-1.44	-1.29	-1.78	-1.83	-1.48	-1.44	-0.59	-1.05	-2.35	-3.13	-1.68	-0.53	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.12	-0.07	-1.42	-0.12	-0.16	0.00	0.00	-0.17	0.00
HUNTLEY___65	1.56	28.84	35.01	16.37	12.84	24.72	105.37	58.17	46.17	53.53	45.82	44.47	40.21	41.78	41.31	39.82	38.89	28.74	39.29	48.11	53.80	36.27	18.40	17.64
23559	-0.03	-1.20	-1.54	-0.67	-0.41	-0.81	-5.02	-3.46	-1.77	-2.19	-1.39	-1.44	-1.29	-1.78	-1.83	-1.48	-1.44	-0.59	-1.05	-2.35	-3.13	-1.68	-0.53	-0.40

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.12	-0.07	-1.42	-0.12	-0.16	0.00	0.00	-0.17	0.00
HUNTLEY__66		1.56	28.84	35.01	16.37	12.84	24.72	105.37	58.17	46.17	53.53	45.82	44.47	40.21	41.78	41.31	39.82	38.89	28.74	39.29	48.11	53.80	36.27	18.40	17.64
23560		-0.03	-1.20	-1.54	-0.67	-0.41	-0.81	-5.02	-3.46	-1.77	-2.19	-1.39	-1.44	-1.29	-1.78	-1.83	-1.48	-1.44	-0.59	-1.05	-2.35	-3.13	-1.68	-0.53	-0.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.12	-0.07	-1.42	-0.12	-0.16	0.00	0.00	-0.17	0.00
HUNTLEY__67		1.56	28.72	34.91	16.35	12.78	24.66	105.22	58.06	46.10	53.44	45.77	44.41	40.16	41.70	41.22	39.76	38.85	28.75	39.32	48.08	53.70	36.24	18.42	17.64
23561		-0.03	-1.33	-1.64	-0.68	-0.48	-0.87	-5.18	-3.57	-1.84	-2.28	-1.45	-1.50	-1.34	-1.87	-1.92	-1.55	-1.48	-0.59	-1.03	-2.38	-3.23	-1.70	-0.51	-0.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.12	-0.07	-1.43	-0.12	-0.16	0.00	0.00	-0.18	0.00
HUNTLEY__68		1.56	28.72	34.91	16.35	12.78	24.66	105.21	58.05	46.10	53.43	45.77	44.41	40.15	41.69	41.22	39.76	38.85	28.75	39.32	48.07	53.70	36.24	18.42	17.64
23562		-0.03	-1.33	-1.64	-0.68	-0.48	-0.88	-5.18	-3.57	-1.85	-2.28	-1.45	-1.51	-1.34	-1.87	-1.92	-1.55	-1.48	-0.59	-1.03	-2.39	-3.23	-1.71	-0.51	-0.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.12	-0.07	-1.43	-0.12	-0.16	0.00	0.00	-0.18	0.00
INDECK__CORINTH		1.61	31.45	38.15	17.57	13.69	26.86	117.38	63.15	49.32	55.84	47.27	45.00	40.88	42.89	42.52	41.61	40.15	39.83	40.18	50.66	56.08	37.18	20.05	18.12
23802		0.02	1.40	1.61	0.54	0.44	1.33	6.99	1.53	0.16	-0.06	-0.52	-0.92	-0.95	-0.68	-0.61	-0.61	-0.69	-0.61	-1.08	-1.03	-0.85	-0.76	-0.24	0.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-0.21	-0.64	0.00	-0.38	0.00	0.00	-1.04	-0.58	-12.53	-1.04	-1.39	0.00	0.00	-1.54	0.00
INDECK__ILION		1.58	30.40	36.88	17.17	13.35	25.83	112.56	63.32	49.12	57.39	48.44	47.19	42.61	44.79	44.34	42.34	41.37	28.46	41.30	51.78	58.61	38.93	19.12	18.35
23567		-0.01	0.35	0.34	0.13	0.10	0.29	2.17	1.70	1.36	1.70	1.31	1.27	1.16	1.22	1.20	1.17	1.12	0.77	1.09	1.51	1.68	0.98	0.39	0.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.01	0.00	0.01	0.00	0.00	0.02	0.01	0.22	0.02	0.02	0.00	0.00	0.03	0.00
INDECK__OLEAN		1.64	30.41	37.03	17.31	13.51	26.32	114.40	65.30	51.52	59.90	50.98	49.63	44.87	46.69	46.01	44.24	43.39	31.79	43.80	54.49	61.47	40.92	20.35	18.96
23982		0.05	0.37	0.49	0.27	0.25	0.78	4.01	3.67	3.56	4.19	3.76	3.71	3.37	3.13	2.88	2.92	3.05	2.31	3.44	4.02	4.53	2.97	1.40	0.92
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.13	-0.07	-1.56	-0.13	-0.17	0.00	0.00	-0.19	0.00
INDECK__OSWEGO		1.57	29.40	35.82	16.71	13.01	25.02	107.94	60.00	46.52	54.08	45.88	44.63	40.28	42.28	41.85	40.00	39.11	27.81	39.13	48.85	55.21	36.82	18.32	17.58
23783		-0.02	-0.65	-0.72	-0.32	-0.24	-0.51	-2.45	-1.62	-1.34	-1.62	-1.30	-1.28	-1.19	-1.28	-1.29	-1.24	-1.18	-0.79	-1.15	-1.52	-1.72	-1.13	-0.52	-0.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.01	-0.04	0.00	-0.02	0.00	0.00	-0.06	-0.03	-0.68	-0.06	-0.08	0.00	0.00	-0.08	0.00
INDECK__YERKES		1.56	28.83	34.98	16.36	12.83	24.70	105.27	58.09	46.11	53.45	45.77	44.41	40.16	41.72	41.26	39.77	38.83	28.70	39.24	48.04	53.72	36.22	18.37	17.63
23781		-0.03	-1.22	-1.56	-0.68	-0.42	-0.83	-5.13	-3.53	-1.83	-2.26	-1.45	-1.50	-1.34	-1.84	-1.88	-1.53	-1.49	-0.63	-1.10	-2.42	-3.21	-1.73	-0.55	-0.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.12	-0.07	-1.42	-0.12	-0.16	0.00	0.00	-0.17	0.00
INDIAN POINT_GT_1		1.62	30.97	37.55	17.47	13.57	26.37	115.59	65.80	52.67	60.77	51.84	50.23	45.69	47.43	46.91	45.62	44.32	40.18	44.65	56.13	62.19	41.15	21.26	18.91
24139		0.03	0.93	1.01	0.44	0.31	0.84	5.19	4.18	3.82	4.92	4.20	4.32	3.94	3.86	3.77	3.63	3.60	2.51	3.62	4.74	5.26	3.20	1.30	0.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.17	-0.50	0.00	-0.29	0.00	0.00	-0.81	-0.45	-9.76	-0.81	-1.08	0.00	0.00	-1.20	0.00
INDIAN POINT_GT_2		1.62	30.97	37.55	17.47	13.57	26.37	115.59	65.80	52.67	60.77	51.84	50.23	45.69	47.43	46.91	45.62	44.32	40.18	44.65	56.13	62.19	41.15	21.26	18.91
23659		0.03	0.93	1.01	0.44	0.31	0.84	5.19	4.18	3.82	4.92	4.20	4.32	3.94	3.86	3.77	3.63	3.60	2.51	3.62	4.74	5.26	3.20	1.30	0.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.17	-0.50	0.00	-0.29	0.00	0.00	-0.81	-0.45	-9.76	-0.81	-1.08	0.00	0.00	-1.20	0.00
INDIAN POINT_GT_3		1.62	30.97	37.55	17.47	13.57	26.37	115.59	65.80	52.67	60.77	51.84	50.23	45.69	47.43	46.91	45.63	44.32	40.19	44.65	56.13	62.19	41.15	21.26	18.91
24019		0.03	0.93	1.01	0.44	0.31	0.84	5.19	4.18	3.82	4.92	4.20	4.32	3.94	3.86	3.77	3.63	3.60	2.51	3.62	4.74	5.26	3.20	1.30	0.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.17	-0.50	0.00	-0.29	0.00	0.00	-0.81	-0.45	-9.76	-0.81	-1.08	0.00	0.00	-1.20	0.00

INDIAN POINT___2	1.61	30.78	37.32	17.36	13.49	26.21	114.86	65.40	52.35	60.42	51.54	49.94	45.42	47.15	46.62	45.34	44.05	39.92	44.39	55.79	61.82	40.90	21.12	18.80
23530	0.02	0.73	0.77	0.33	0.23	0.68	4.47	3.78	3.51	4.56	3.90	4.03	3.67	3.58	3.49	3.35	3.34	2.33	3.36	4.42	4.89	2.96	1.18	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.17	-0.50	0.00	-0.29	0.00	0.00	-0.80	-0.45	-9.68	-0.80	-1.08	0.00	0.00	-1.19	0.00
INDIAN POINT___3	1.60	30.74	37.27	17.34	13.47	26.17	114.66	65.26	52.23	60.24	51.39	49.78	45.28	47.00	46.48	45.21	43.91	39.91	44.25	55.62	61.62	40.79	21.09	18.77
23531	0.01	0.69	0.73	0.31	0.21	0.64	4.27	3.64	3.38	4.38	3.74	3.86	3.53	3.44	3.34	3.21	3.20	2.23	3.22	4.24	4.69	2.84	1.13	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.17	-0.50	0.00	-0.29	0.00	0.00	-0.81	-0.45	-9.76	-0.81	-1.08	0.00	0.00	-1.20	0.00
INDIAN PT_GT_GRP	1.62	30.97	37.55	17.47	13.57	26.37	115.59	65.80	52.67	60.77	51.84	50.23	45.69	47.43	46.91	45.62	44.32	40.18	44.65	56.13	62.19	41.15	21.26	18.91
23687	0.03	0.93	1.01	0.44	0.31	0.84	5.19	4.18	3.82	4.92	4.20	4.32	3.94	3.86	3.77	3.63	3.60	2.51	3.62	4.74	5.26	3.20	1.30	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.17	-0.50	0.00	-0.29	0.00	0.00	-0.81	-0.45	-9.76	-0.81	-1.08	0.00	0.00	-1.20	0.00
IP CORINTH___1	1.61	31.45	38.15	17.57	13.69	26.86	117.38	63.15	49.32	55.84	47.27	45.00	40.88	42.89	42.52	41.61	40.15	39.83	40.18	50.66	56.08	37.18	20.05	18.12
23988	0.02	1.40	1.61	0.54	0.44	1.33	6.99	1.53	0.16	-0.06	-0.52	-0.92	-0.95	-0.68	-0.61	-0.61	-0.69	-0.61	-1.08	-1.03	-0.85	-0.76	-0.24	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-0.21	-0.64	0.00	-0.38	0.00	0.00	-1.04	-0.58	-12.53	-1.04	-1.39	0.00	0.00	-1.54	0.00
IP CORINTH___2	1.61	31.45	38.15	17.57	13.69	26.86	117.38	63.15	49.32	55.84	47.27	45.00	40.88	42.89	42.52	41.61	40.15	39.83	40.18	50.66	56.08	37.18	20.05	18.12
23637	0.02	1.40	1.61	0.54	0.44	1.33	6.99	1.53	0.16	-0.06	-0.52	-0.92	-0.95	-0.68	-0.61	-0.61	-0.69	-0.61	-1.08	-1.03	-0.85	-0.76	-0.24	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-0.21	-0.64	0.00	-0.38	0.00	0.00	-1.04	-0.58	-12.53	-1.04	-1.39	0.00	0.00	-1.54	0.00
IP___TICONDEROGA	1.56	32.24	39.01	17.99	14.05	27.62	121.21	65.85	51.14	58.01	48.76	46.48	42.28	44.35	44.11	43.06	41.66	40.43	41.38	52.15	58.05	38.56	20.98	19.25
23804	-0.03	2.20	2.47	0.96	0.79	2.09	10.82	4.22	2.04	2.11	1.01	0.57	0.46	0.79	0.97	0.87	0.84	0.47	0.15	0.51	1.12	0.62	0.75	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-0.21	-0.62	0.00	-0.36	0.00	0.00	-1.00	-0.56	-12.04	-1.00	-1.34	0.00	0.00	-1.48	0.00
JARVIS___	1.59	30.17	36.68	17.09	13.30	25.63	111.06	62.15	48.19	56.23	47.56	46.34	41.83	43.97	43.54	41.57	40.63	27.96	40.58	50.76	57.47	38.28	18.87	18.15
23743	0.00	0.13	0.13	0.06	0.04	0.10	0.67	0.52	0.43	0.54	0.43	0.42	0.38	0.40	0.40	0.40	0.38	0.26	0.37	0.49	0.54	0.33	0.14	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.01	0.00	0.01	0.00	0.00	0.02	0.01	0.22	0.02	0.02	0.00	0.00	0.03	0.00
JENNISON___1	1.66	31.57	38.30	17.81	13.89	26.85	117.09	66.21	51.87	60.34	51.18	49.81	44.99	47.15	46.70	44.78	43.69	33.28	43.75	54.85	61.81	41.00	20.43	19.13
23625	0.07	1.52	1.75	0.78	0.63	1.31	6.69	4.58	3.75	4.59	3.88	3.89	3.44	3.59	3.56	3.34	3.28	2.24	3.26	4.20	4.88	3.05	1.29	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.05	-0.16	0.00	-0.09	0.00	0.00	-0.26	-0.14	-3.12	-0.26	-0.35	0.00	0.00	-0.38	0.00
JENNISON___2	1.66	31.55	38.28	17.80	13.88	26.83	116.99	66.16	51.82	60.28	51.13	49.76	44.95	47.11	46.67	44.75	43.65	33.25	43.71	54.80	61.76	40.96	20.41	19.11
23626	0.07	1.51	1.73	0.77	0.63	1.29	6.60	4.53	3.70	4.54	3.83	3.84	3.40	3.55	3.53	3.30	3.25	2.22	3.23	4.16	4.83	3.02	1.27	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.05	-0.16	0.00	-0.09	0.00	0.00	-0.26	-0.14	-3.12	-0.26	-0.35	0.00	0.00	-0.38	0.00
KENSICO___	1.63	31.19	37.80	17.59	13.66	26.55	116.43	66.29	53.08	61.28	52.29	50.68	46.10	47.86	47.34	46.04	44.72	40.51	45.05	56.63	62.73	41.48	21.40	19.03
23655	0.04	1.14	1.26	0.55	0.40	1.02	6.04	4.66	4.22	5.43	4.64	4.77	4.35	4.29	4.20	4.04	4.00	2.79	4.01	5.24	5.80	3.54	1.44	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	0.00	-0.30	0.00	0.00	-0.81	-0.46	-9.81	-0.81	-1.09	0.00	0.00	-1.20	0.00
KIAC_JFK_AIRPORT	1.62	31.14	37.69	17.53	13.59	26.45	116.21	66.41	53.24	61.52	52.58	52.85	48.46	48.55	49.79	48.89	46.76	40.98	45.27	56.84	63.02	100.39	161.72	103.75
23541	0.03	1.09	1.15	0.49	0.34	0.91	5.82	4.78	4.38	5.67	4.94	5.14	4.72	4.66	4.61	4.49	4.39	3.02	4.23	5.45	6.09	3.70	1.47	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79

KINTIGH____	1.55	28.42	34.59	16.17	12.65	24.33	103.78	57.76	45.67	52.94	45.27	43.95	39.67	41.24	40.75	39.26	38.47	28.21	38.91	47.84	53.39	35.95	18.20	17.44
23543	-0.04	-1.62	-1.95	-0.87	-0.61	-1.20	-6.61	-3.87	-2.25	-2.77	-1.94	-1.96	-1.82	-2.32	-2.39	-2.03	-1.85	-0.92	-1.41	-2.59	-3.54	-1.99	-0.70	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.02	-0.06	0.00	-0.04	0.00	0.00	-0.10	-0.06	-1.22	-0.10	-0.13	0.00	0.00	-0.15	0.00
LEDERLE____	1.62	31.02	37.60	17.42	13.54	26.30	115.18	65.64	52.54	60.58	51.72	50.09	45.54	47.27	46.71	45.40	44.11	39.90	44.45	55.87	62.01	41.07	21.22	18.91
23769	0.03	0.97	1.06	0.39	0.28	0.77	4.79	4.01	3.70	4.73	4.08	4.17	3.80	3.71	3.57	3.42	3.41	2.38	3.43	4.50	5.07	3.12	1.29	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.16	-0.49	0.00	-0.29	0.00	0.00	-0.80	-0.45	-9.61	-0.80	-1.07	0.00	0.00	-1.18	0.00
LINDEN COGEN____	1.64	31.53	38.19	17.76	13.79	26.85	117.89	67.21	53.85	62.28	53.17	53.41	48.93	49.04	50.24	49.28	47.18	41.31	45.81	57.62	63.78	100.82	161.92	103.95
23786	0.05	1.48	1.64	0.72	0.53	1.31	7.50	5.58	4.99	6.43	5.52	5.70	5.19	5.15	5.06	4.88	4.82	3.34	4.77	6.23	6.85	4.14	1.66	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
LIPA_MISC_IPP	10.58	31.55	38.19	17.75	16.09	46.85	117.80	66.71	60.48	68.41	63.37	55.84	56.93	47.96	47.41	46.19	44.90	43.51	47.64	65.94	64.56	52.76	25.04	24.16
23656	0.07	1.51	1.65	0.71	0.54	1.39	7.00	4.46	4.17	5.51	4.75	5.38	4.67	4.40	4.27	4.19	4.19	3.02	4.48	5.80	6.21	3.88	1.66	1.20
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
LITTLE FALLS__HYD	1.56	30.63	37.01	17.19	13.36	26.02	114.67	65.22	50.69	59.40	49.98	48.68	43.98	46.22	45.73	43.70	42.67	29.35	42.57	53.58	60.59	40.06	19.56	18.66
24013	-0.03	0.59	0.46	0.16	0.10	0.49	4.27	3.59	2.93	3.71	2.84	2.77	2.53	2.65	2.60	2.53	2.42	1.66	2.36	3.30	3.66	2.12	0.84	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.01	0.00	0.01	0.00	0.00	0.02	0.01	0.22	0.02	0.02	0.00	0.00	0.03	0.00
LONG_LAKE_PHOENIX	1.57	29.49	35.92	16.76	13.05	25.09	108.27	60.20	46.68	54.27	46.04	44.80	40.43	42.45	42.01	40.15	39.25	27.94	39.27	49.03	55.41	36.94	18.38	17.63
24014	-0.02	-0.56	-0.62	-0.28	-0.21	-0.44	-2.13	-1.42	-1.18	-1.43	-1.14	-1.12	-1.05	-1.12	-1.13	-1.10	-1.04	-0.69	-1.01	-1.35	-1.53	-1.00	-0.46	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.01	-0.04	0.00	-0.02	0.00	0.00	-0.06	-0.03	-0.71	-0.06	-0.08	0.00	0.00	-0.09	0.00
LOVETT__3	1.61	30.79	37.30	17.29	13.44	26.10	114.09	64.99	52.01	59.93	51.17	49.55	45.05	46.77	46.19	44.91	43.64	39.59	43.98	55.23	61.28	40.61	21.03	18.74
23632	0.02	0.74	0.75	0.26	0.18	0.57	3.70	3.37	3.17	4.08	3.53	3.64	3.31	3.20	3.05	2.93	2.94	2.05	2.95	3.86	4.35	2.67	1.10	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.16	-0.49	0.00	-0.29	0.00	0.00	-0.80	-0.45	-9.62	-0.80	-1.07	0.00	0.00	-1.18	0.00
LOVETT__4	1.61	30.76	37.27	17.28	13.43	26.09	114.01	64.94	51.98	59.88	51.13	49.51	45.01	46.73	46.16	44.88	43.61	39.56	43.94	55.19	61.23	40.58	21.02	18.73
23642	0.02	0.72	0.73	0.25	0.17	0.55	3.62	3.32	3.14	4.03	3.49	3.59	3.27	3.16	3.02	2.89	2.90	2.03	2.92	3.82	4.30	2.63	1.08	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.16	-0.49	0.00	-0.29	0.00	0.00	-0.80	-0.45	-9.62	-0.80	-1.07	0.00	0.00	-1.18	0.00
LOVETT__5	1.61	30.80	37.32	17.30	13.44	26.12	114.15	65.03	52.04	59.97	51.20	49.58	45.08	46.79	46.22	44.94	43.67	39.60	44.00	55.27	61.32	40.64	21.04	18.75
23593	0.02	0.75	0.77	0.27	0.19	0.58	3.76	3.40	3.20	4.11	3.56	3.66	3.33	3.23	3.08	2.95	2.96	2.07	2.98	3.90	4.39	2.69	1.10	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.16	-0.49	0.00	-0.29	0.00	0.00	-0.80	-0.45	-9.62	-0.80	-1.07	0.00	0.00	-1.18	0.00
LOWER RAQUET__HYD	1.61	30.11	36.87	17.18	13.33	25.64	110.00	59.93	46.01	53.27	45.17	43.98	39.60	41.72	41.40	39.38	38.46	26.51	38.42	48.14	54.48	36.35	18.10	17.68
24057	0.02	0.07	0.33	0.15	0.08	0.10	-0.39	-1.69	-1.77	-2.42	-1.97	-1.94	-1.86	-1.84	-1.74	-1.81	-1.80	-1.41	-1.81	-2.16	-2.45	-1.60	-0.66	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	1.67	32.00	38.91	18.09	14.06	27.02	117.12	64.30	50.41	57.14	48.49	46.46	42.30	44.47	44.12	43.06	41.53	40.51	41.67	52.52	58.07	38.59	20.68	18.75
24059	0.08	1.95	2.36	1.05	0.81	1.49	6.73	2.67	1.28	1.24	0.72	0.54	0.48	0.91	0.98	0.85	0.70	0.31	0.43	0.86	1.14	0.64	0.42	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-0.21	-0.63	0.00	-0.37	0.00	0.00	-1.02	-0.57	-12.29	-1.02	-1.37	0.00	0.00	-1.51	0.00
MEDINA__POWER	1.64	30.41	37.03	17.31	13.51	26.32	114.40	65.30	51.51	59.90	50.98	49.63	44.87	46.69	46.01	44.24	43.38	31.76	43.80	54.49	61.47	40.92	20.34	18.96

24015	0.05	0.37	0.49	0.27	0.25	0.78	4.01	3.67	3.56	4.19	3.76	3.71	3.37	3.13	2.88	2.92	3.05	2.31	3.44	4.02	4.53	2.97	1.40	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.13	-0.07	-1.54	-0.13	-0.17	0.00	0.00	-0.19	0.00
MILLIKEN___1	1.68	30.29	36.40	17.02	13.33	26.01	112.70	62.88	49.15	56.92	48.52	47.08	42.57	44.47	43.96	42.08	41.03	30.01	41.09	51.23	58.26	38.79	19.28	18.32
23584	0.09	0.25	-0.15	-0.01	0.07	0.48	2.31	1.25	1.20	1.21	1.30	1.16	1.07	0.91	0.83	0.77	0.70	0.57	0.73	0.76	1.33	0.84	0.34	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.13	-0.07	-1.53	-0.13	-0.17	0.00	0.00	-0.19	0.00
MILLIKEN___2	1.67	30.15	36.19	16.92	13.26	25.88	112.06	62.52	48.87	56.59	48.24	46.80	42.33	44.22	43.71	41.84	40.79	29.85	40.84	50.93	57.92	38.56	19.17	18.23
23585	0.08	0.10	-0.36	-0.11	0.00	0.35	1.66	0.89	0.91	0.88	1.02	0.89	0.82	0.65	0.57	0.52	0.46	0.40	0.49	0.46	0.99	0.62	0.23	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.13	-0.07	-1.53	-0.13	-0.17	0.00	0.00	-0.19	0.00
MILLIKEN___DIESEL	1.67	30.15	36.19	16.92	13.26	25.88	112.06	62.52	48.87	56.59	48.24	46.80	42.33	44.22	43.71	41.84	40.79	29.85	40.84	50.93	57.92	38.56	19.17	18.23
23629	0.08	0.10	-0.36	-0.11	0.00	0.35	1.66	0.89	0.91	0.88	1.02	0.89	0.82	0.65	0.57	0.52	0.46	0.40	0.49	0.46	0.99	0.62	0.23	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.13	-0.07	-1.53	-0.13	-0.17	0.00	0.00	-0.19	0.00
MONGAUP___HYD	1.60	30.55	37.09	17.30	13.44	26.07	114.04	64.79	51.77	59.64	50.86	49.22	44.77	46.49	45.98	44.72	43.45	39.41	43.82	55.01	60.94	40.41	20.92	18.70
23641	0.01	0.50	0.55	0.27	0.18	0.54	3.64	3.17	2.94	3.79	3.23	3.31	3.03	2.93	2.85	2.74	2.74	1.93	2.80	3.64	4.01	2.46	0.99	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.16	-0.49	0.00	-0.29	0.00	0.00	-0.79	-0.44	-9.57	-0.79	-1.07	0.00	0.00	-1.18	0.00
MONTAUK___DIESEL	10.58	31.55	38.19	17.75	16.09	46.85	117.80	66.71	60.48	68.41	63.37	55.84	56.93	47.96	47.41	46.19	44.90	43.51	47.64	65.94	64.56	52.76	25.04	24.16
23721	0.07	1.51	1.65	0.71	0.54	1.39	7.00	4.46	4.17	5.51	4.75	5.38	4.67	4.40	4.27	4.19	4.19	3.02	4.48	5.80	6.21	3.88	1.66	1.20
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
N SALMON___HYD	1.59	29.61	36.19	16.89	13.14	25.21	108.53	59.96	46.16	53.68	45.55	44.34	39.96	42.00	41.55	39.59	38.74	26.81	38.71	48.39	54.81	36.53	18.11	17.53
24042	0.00	-0.44	-0.36	-0.15	-0.11	-0.32	-1.86	-1.67	-1.61	-2.01	-1.59	-1.57	-1.49	-1.57	-1.58	-1.60	-1.52	-1.05	-1.51	-1.91	-2.12	-1.42	-0.64	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.01	0.00	0.00	0.01	0.00
N.E._GEN_SANDY PD	1.56	30.26	36.72	17.07	13.27	25.69	112.00	62.55	48.85	56.58	48.12	46.28	42.12	43.97	43.58	42.53	41.16	39.37	41.40	52.03	57.57	38.24	20.27	18.19
24062	-0.03	0.21	0.18	0.03	0.02	0.16	1.61	0.93	0.56	0.70	0.40	0.36	0.33	0.40	0.44	0.41	0.38	0.22	0.25	0.49	0.63	0.30	0.14	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.19	-0.58	0.00	-0.34	0.00	0.00	-0.93	-0.52	-11.23	-0.93	-1.25	0.00	0.00	-1.38	0.00
NARROWS_GT1_1	1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24228	0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT1_2	1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24229	0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT1_3	1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24230	0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT1_4	1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24231	0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT1_5		1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24232		0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT1_6		1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24233		0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT1_7		1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24234		0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT1_8		1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24235		0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT1_GRP		1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
23726		0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT2_1		1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24236		0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT2_2		1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24237		0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT2_3		1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24238		0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT2_4		1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24239		0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT2_5		1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24240		0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
NARROWS_GT2_6		1.66	31.95	38.67	17.98	13.95	27.20	119.62	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.58	64.83	101.45	162.18	104.14
24241		0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.56	5.77	7.42	6.38	6.57	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79



NARROWS_GT2_7 24242	1.66 0.08 0.00	31.95 1.90 0.00	38.67 2.13 0.00	17.98 0.94 0.00	13.95 0.70 0.00	27.20 1.67 0.00	119.62 9.23 0.00	68.19 6.56 0.00	54.63 5.77 -1.08	63.28 7.42 -0.17	54.03 6.38 -0.50	54.28 6.57 -1.79	49.69 5.95 -2.28	49.82 5.93 -0.32	51.03 5.84 -2.05	50.06 5.66 -3.21	47.94 5.58 -2.10	41.84 3.88 -10.05	46.56 5.52 -0.81	58.58 7.19 -1.09	64.83 7.90 0.00	101.45 4.76 -58.74	162.18 1.92 -141.50	104.14 1.31 -84.79
NARROWS_GT2_8 24243	1.66 0.08 0.00	31.95 1.90 0.00	38.67 2.13 0.00	17.98 0.94 0.00	13.95 0.70 0.00	27.20 1.67 0.00	119.62 9.23 0.00	68.19 6.56 0.00	54.63 5.77 -1.08	63.28 7.42 -0.17	54.03 6.38 -0.50	54.28 6.57 -1.79	49.69 5.95 -2.28	49.82 5.93 -0.32	51.03 5.84 -2.05	50.06 5.66 -3.21	47.94 5.58 -2.10	41.84 3.88 -10.05	46.56 5.52 -0.81	58.58 7.19 -1.09	64.83 7.90 0.00	101.45 4.76 -58.74	162.18 1.92 -141.50	104.14 1.31 -84.79
NARROWS_GT2_GRP 23741	1.66 0.08 0.00	31.95 1.90 0.00	38.67 2.13 0.00	17.98 0.94 0.00	13.95 0.70 0.00	27.20 1.67 0.00	119.62 9.23 0.00	68.19 6.56 0.00	54.63 5.77 -1.08	63.28 7.42 -0.17	54.03 6.38 -0.50	54.28 6.57 -1.79	49.69 5.95 -2.28	49.82 5.93 -0.32	51.03 5.84 -2.05	50.06 5.66 -3.21	47.94 5.58 -2.10	41.84 3.88 -10.05	46.56 5.52 -0.81	58.58 7.19 -1.09	64.83 7.90 0.00	101.45 4.76 -58.74	162.18 1.92 -141.50	104.14 1.31 -84.79
NEG CAPITAL___MECHNVIL 23645	1.67 0.08 0.00	32.00 1.95 0.00	38.91 2.36 0.00	18.09 1.05 0.00	14.06 0.81 0.00	27.02 1.49 0.00	117.12 6.73 0.00	64.30 2.67 0.00	50.42 1.28 -1.35	57.14 1.24 -0.21	48.49 0.72 -0.63	46.46 0.54 0.00	42.30 0.48 -0.37	44.47 0.91 0.00	44.12 0.98 0.00	43.06 0.85 -1.02	41.53 0.70 -0.57	40.53 0.31 -12.31	41.68 0.43 -1.02	52.53 0.86 -1.37	58.07 1.14 0.00	38.59 0.64 0.00	20.68 0.42 -1.51	18.75 0.71 0.00
NEG CENTRAL_HIGH_ACRES 23767	1.56 -0.03 0.00	28.30 -1.74 0.00	34.29 -2.25 0.00	16.16 -0.88 0.00	12.53 -0.73 0.00	24.62 -0.92 0.00	106.12 -4.28 0.00	58.06 -3.56 0.00	45.96 -1.94 -0.12	52.89 -2.82 -0.02	45.55 -1.65 -0.05	44.01 -1.90 0.00	40.01 -1.48 -0.03	41.46 -2.10 0.00	40.97 -2.16 0.00	39.50 -1.78 -0.09	38.46 -1.85 -0.05	28.07 -0.91 -1.07	38.63 -1.68 -0.09	47.32 -3.10 -0.12	53.72 -3.21 0.00	36.32 -1.62 0.00	18.18 -0.70 -0.13	17.20 -0.85 0.00
NEG CENTRAL___INDECK 23768	1.58 -0.01 0.00	29.25 -0.80 0.00	35.50 -1.04 0.00	16.57 -0.47 0.00	12.97 -0.29 0.00	24.79 -0.74 0.00	105.83 -4.57 0.00	58.49 -3.14 0.00	46.07 -1.89 -0.17	53.54 -2.17 -0.03	45.67 -1.55 -0.08	44.30 -1.61 0.00	40.02 -1.48 -0.05	41.66 -1.91 0.00	41.18 -1.95 0.00	39.61 -1.71 -0.13	38.77 -1.56 -0.07	28.68 -0.80 -1.56	39.17 -1.18 -0.13	48.37 -2.10 -0.17	54.28 -2.66 0.00	36.37 -1.58 0.00	18.31 -0.64 -0.19	17.82 -0.23 0.00
NEG CENTRAL___SENECA 23627	1.59 0.00 0.00	30.05 0.00 0.00	36.54 0.00 0.00	17.04 0.00 0.00	13.26 0.00 0.00	25.53 0.00 0.00	110.39 0.00 0.00	61.63 0.00 0.00	47.78 0.00 0.00	55.69 0.00 0.00	47.14 0.00 0.00	45.92 0.00 0.00	41.46 0.00 0.00	43.57 0.00 0.00	43.14 0.00 0.00	41.19 0.00 0.00	40.26 0.00 0.00	27.91 0.00 0.00	40.23 0.00 0.00	50.30 0.00 0.00	56.93 0.00 0.00	37.94 0.00 0.00	18.75 0.00 0.00	18.04 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	1.66 0.07 0.00	30.42 0.37 0.00	36.73 0.19 0.00	17.23 0.19 0.00	13.40 0.14 0.00	26.26 0.73 0.00	114.09 3.69 0.00	63.08 1.46 0.00	49.28 1.37 -0.12	56.88 1.18 -0.02	48.66 1.46 -0.06	47.14 1.22 0.00	42.74 1.25 -0.03	44.55 0.99 0.00	44.04 0.90 0.00	42.20 0.92 -0.09	41.11 0.79 -0.05	29.71 0.68 -1.12	41.11 0.79 -0.09	51.07 0.64 -0.12	58.23 1.30 0.00	38.94 0.99 0.00	19.35 0.46 -0.14	18.32 0.28 0.00
NEG NORTH_FLCN_SEA 23793	1.70 0.11 0.00	31.93 1.88 0.00	38.57 2.02 0.00	17.96 0.92 0.00	14.04 0.78 0.00	27.28 1.74 0.00	119.12 8.73 0.00	67.28 5.65 0.00	52.40 4.63 0.01	61.19 5.50 0.00	51.83 4.70 0.00	50.55 4.64 0.00	45.56 4.10 0.00	47.78 4.22 0.00	47.28 4.14 0.00	45.04 3.86 0.01	44.03 3.77 0.00	30.46 2.62 0.08	44.02 3.80 0.01	55.13 4.84 0.01	62.76 5.82 0.00	41.58 3.64 0.00	20.30 1.55 0.01	19.36 1.31 0.00
NEG NORTH_KES_CHATEGAY 23792	1.57 -0.02 0.00	29.70 -0.34 0.00	36.20 -0.34 0.00	16.88 -0.16 0.00	13.14 -0.12 0.00	25.26 -0.27 0.00	108.33 -2.06 0.00	60.07 -1.55 0.00	46.38 -1.39 0.01	53.91 -1.78 0.00	45.44 -1.70 0.00	44.24 -1.67 0.00	39.94 -1.51 0.00	42.06 -1.51 0.00	41.63 -1.51 0.00	39.70 -1.48 0.01	38.79 -1.47 0.00	26.78 -1.07 0.07	38.85 -1.37 0.01	48.70 -1.60 0.01	55.23 -1.70 0.00	36.79 -1.16 0.00	18.28 -0.47 0.01	17.70 -0.34 0.00
NEG NORTH___ALICE_FALLS 23915	1.58 -0.01 0.00	29.84 -0.21 0.00	36.39 -0.16 0.00	16.95 -0.08 0.00	13.20 -0.05 0.00	25.37 -0.17 0.00	108.58 -1.81 0.00	60.13 -1.49 0.00	46.31 -1.46 -1.88	53.81 -1.88 -1.94	45.20 -1.94 -1.91	44.01 -1.91 -1.75	39.70 -1.75 -1.74	41.82 -1.74 -1.74	41.40 -1.73 -1.73	39.45 -1.73 -1.70	38.55 -1.70 -1.25	26.59 -1.25 -1.55	38.67 -1.55 -1.72	48.57 -1.72 -1.77	55.16 -1.77 -1.28	36.67 -1.28 -0.50	18.25 -0.50 -0.32	17.72 -0.32 0.00

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.08	0.01	0.01	0.00	0.00	0.01	0.00
NEG NORTH___LWR_SARANAC 23913	1.58	29.84	36.39	16.95	13.20	25.37	108.58	60.13	46.31	53.81	45.20	44.01	39.70	41.82	41.40	39.45	38.55	26.59	38.67	48.57	55.16	36.67	18.25	17.72
	-0.01	-0.21	-0.16	-0.08	-0.05	-0.17	-1.81	-1.49	-1.46	-1.88	-1.94	-1.91	-1.75	-1.74	-1.74	-1.73	-1.70	-1.25	-1.55	-1.72	-1.77	-1.28	-0.50	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.08	0.01	0.01	0.00	0.00	0.01	0.00
NEG NORTH___PLATTSBURG 23628	1.55	29.50	35.94	16.74	13.03	25.08	107.37	59.60	45.98	53.46	44.87	43.68	39.42	41.51	41.10	39.18	38.29	26.41	38.43	48.26	54.80	36.42	18.14	17.60
	-0.04	-0.54	-0.61	-0.30	-0.22	-0.46	-3.02	-2.02	-1.79	-2.23	-2.27	-2.24	-2.03	-2.06	-2.03	-2.00	-1.97	-1.43	-1.79	-2.03	-2.13	-1.52	-0.61	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.08	0.01	0.01	0.00	0.00	0.01	0.00
NEG WEST_LEA_LOCKPORT 23791	1.55	28.33	34.49	16.12	12.62	24.26	103.35	57.21	45.29	52.41	44.83	43.54	39.30	40.83	40.35	38.93	38.12	28.18	38.65	47.37	52.76	35.59	18.12	17.39
	-0.04	-1.71	-2.05	-0.91	-0.63	-1.27	-7.04	-4.41	-2.65	-3.30	-2.39	-2.38	-2.20	-2.73	-2.79	-2.37	-2.20	-1.10	-1.69	-3.08	-4.17	-2.35	-0.80	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.11	-0.06	-1.37	-0.11	-0.15	0.00	0.00	-0.17	0.00
NEG WEST___LANCASTR 23811	1.51	28.00	34.14	15.94	12.46	24.01	103.04	58.10	45.88	53.35	45.53	44.28	39.97	41.57	41.02	39.43	38.66	28.60	39.09	48.36	54.06	36.19	18.19	17.21
	-0.08	-2.04	-2.41	-1.10	-0.79	-1.52	-7.36	-3.52	-2.08	-2.37	-1.69	-1.63	-1.53	-2.00	-2.12	-1.89	-1.68	-0.92	-1.26	-2.11	-2.88	-1.76	-0.76	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.13	-0.07	-1.61	-0.13	-0.18	0.00	0.00	-0.20	0.00
NEG_PENN_ALLEGHNY 23528	1.57	29.92	36.37	16.93	13.20	25.44	110.49	62.76	49.21	57.32	48.56	47.30	42.72	44.69	44.20	42.40	41.42	31.59	41.60	52.21	58.65	38.90	19.43	18.20
	-0.01	-0.12	-0.17	-0.11	-0.05	-0.09	0.10	1.13	1.10	1.58	1.27	1.38	1.18	1.12	1.07	0.97	1.02	0.70	1.12	1.58	1.72	0.96	0.31	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.05	-0.15	0.00	-0.09	0.00	0.00	-0.25	-0.14	-2.98	-0.25	-0.33	0.00	0.00	-0.37	0.00
NEPA___ENERGY 23901	1.48	27.76	33.78	15.78	12.31	23.91	103.67	59.53	46.96	54.71	46.67	45.44	41.10	42.74	42.11	40.45	39.69	29.38	40.12	49.86	56.02	37.38	18.61	17.26
	-0.11	-2.28	-2.76	-1.26	-0.94	-1.62	-6.72	-2.10	-1.01	-1.01	-0.56	-0.48	-0.41	-0.83	-1.02	-0.88	-0.65	-0.28	-0.25	-0.64	-0.91	-0.57	-0.36	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.03	-0.09	0.00	-0.05	0.00	0.00	-0.14	-0.08	-1.74	-0.14	-0.19	0.00	0.00	-0.21	0.00
NEVERSINK___HYD 23608	1.64	30.56	37.17	17.40	13.52	25.95	111.40	60.88	47.54	54.14	46.56	45.04	40.87	42.73	42.51	41.45	40.02	35.52	40.21	49.66	55.01	36.92	19.26	17.71
	0.05	0.51	0.62	0.37	0.27	0.42	1.01	-0.75	-1.12	-1.68	-0.99	-0.88	-0.83	-0.83	-0.63	-0.39	-0.61	-0.31	-0.67	-1.53	-1.92	-1.02	-0.47	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.14	-0.41	0.00	-0.24	0.00	0.00	-0.66	-0.37	-7.92	-0.66	-0.88	0.00	0.00	-0.98	0.00
NIAGARA___ 23760	1.56	28.65	34.87	16.35	12.76	24.59	104.60	57.31	45.55	52.74	45.23	43.86	39.65	41.14	40.69	39.30	38.40	28.46	38.91	47.37	52.79	35.75	18.28	17.59
	-0.03	-1.39	-1.67	-0.69	-0.49	-0.94	-5.79	-4.31	-2.38	-2.97	-1.99	-2.06	-1.84	-2.43	-2.44	-2.00	-1.92	-0.83	-1.43	-3.08	-4.14	-2.20	-0.64	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.11	-0.06	-1.37	-0.11	-0.15	0.00	0.00	-0.17	0.00
NINE_MILE_1 23575	1.55	29.13	35.42	16.52	12.86	24.78	107.02	59.70	46.40	54.01	45.79	44.56	40.24	42.22	41.80	39.97	39.08	27.66	39.10	48.80	55.14	36.78	18.27	17.52
	-0.04	-0.92	-1.12	-0.52	-0.39	-0.75	-3.38	-1.92	-1.44	-1.69	-1.38	-1.35	-1.23	-1.34	-1.33	-1.26	-1.21	-0.80	-1.17	-1.56	-1.79	-1.16	-0.55	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.01	-0.03	0.00	-0.02	0.00	0.00	-0.04	-0.03	-0.54	-0.04	-0.06	0.00	0.00	-0.07	0.00
NINE_MILE_2 23744	1.55	29.07	35.35	16.49	12.84	24.73	106.82	59.59	46.32	53.91	45.71	44.48	40.17	42.14	41.73	39.90	39.01	27.61	39.03	48.71	55.04	36.71	18.24	17.49
	-0.04	-0.97	-1.19	-0.55	-0.42	-0.80	-3.57	-2.03	-1.53	-1.79	-1.46	-1.43	-1.31	-1.42	-1.41	-1.33	-1.28	-0.85	-1.24	-1.65	-1.89	-1.23	-0.58	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.01	-0.03	0.00	-0.02	0.00	0.00	-0.05	-0.03	-0.55	-0.04	-0.06	0.00	0.00	-0.07	0.00
NM CAPITAL___NUG 23643	1.67	32.00	38.91	18.09	14.06	27.02	117.12	64.30	50.41	57.14	48.49	46.46	42.30	44.47	44.12	43.06	41.53	40.51	41.67	52.52	58.07	38.59	20.68	18.75
	0.08	1.95	2.36	1.05	0.81	1.49	6.73	2.67	1.28	1.24	0.72	0.54	0.48	0.91	0.98	0.85	0.70	0.31	0.43	0.86	1.14	0.64	0.42	0.71

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-0.21	-0.63	0.00	-0.37	0.00	0.00	-1.02	-0.57	-12.29	-1.02	-1.37	0.00	0.00	-1.51	0.00
NM CENTRAL__NUG		1.59	29.61	36.19	16.89	13.14	25.21	108.53	59.96	46.24	53.69	45.58	44.34	39.98	42.00	41.55	39.64	38.77	27.48	38.77	48.46	54.81	36.53	18.19	17.53
23634		0.00	-0.44	-0.36	-0.15	-0.11	-0.32	-1.86	-1.67	-1.61	-2.01	-1.59	-1.57	-1.49	-1.57	-1.58	-1.60	-1.52	-1.05	-1.51	-1.91	-2.12	-1.42	-0.64	-0.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.01	-0.03	0.00	-0.02	0.00	0.00	-0.05	-0.03	-0.62	-0.05	-0.07	0.00	0.00	-0.08	0.00
NM MOHAWK__NUG		1.59	30.17	36.68	17.09	13.29	25.63	111.07	62.15	48.20	56.24	47.57	46.35	41.84	43.97	43.55	41.57	40.64	27.96	40.58	50.77	57.48	38.29	18.87	18.15
23633		0.00	0.13	0.13	0.06	0.04	0.10	0.68	0.53	0.44	0.56	0.44	0.43	0.39	0.41	0.41	0.40	0.39	0.27	0.38	0.49	0.55	0.34	0.14	0.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.01	0.00	0.01	0.00	0.00	0.02	0.01	0.22	0.02	0.02	0.00	0.00	0.03	0.00
NM NORTH__NUG		1.60	30.05	36.68	17.11	13.31	25.57	109.82	60.55	46.74	54.26	45.96	44.75	40.40	42.55	42.11	40.15	39.22	27.08	39.18	49.03	55.55	37.08	18.39	17.85
24055		0.01	0.01	0.13	0.07	0.05	0.04	-0.57	-1.07	-1.04	-1.43	-1.18	-1.17	-1.06	-1.01	-1.02	-1.04	-1.03	-0.77	-1.04	-1.26	-1.38	-0.86	-0.35	-0.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.01	0.00	0.00	0.01	0.00
NM WEST__NUG		1.57	28.77	35.00	16.40	12.81	24.69	105.11	57.64	45.82	53.06	45.50	44.11	39.89	41.39	40.93	39.52	38.61	28.62	39.11	47.64	53.11	35.95	18.36	17.67
23774		-0.02	-1.28	-1.54	-0.63	-0.44	-0.84	-5.28	-3.98	-2.11	-2.65	-1.72	-1.80	-1.61	-2.18	-2.20	-1.78	-1.72	-0.69	-1.23	-2.82	-3.82	-2.00	-0.56	-0.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.12	-0.06	-1.40	-0.12	-0.15	0.00	0.00	-0.17	0.00
NM_ST_REGIS__HYD		1.60	30.14	36.87	17.18	13.34	25.65	110.07	60.17	46.24	53.58	45.37	44.17	39.80	41.93	41.58	39.57	38.65	26.64	38.62	48.42	54.83	36.55	18.19	17.74
24053		0.01	0.09	0.33	0.14	0.08	0.12	-0.32	-1.45	-1.54	-2.11	-1.78	-1.75	-1.66	-1.64	-1.55	-1.61	-1.61	-1.26	-1.60	-1.88	-2.11	-1.39	-0.56	-0.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1		10.56	31.24	37.85	17.61	15.97	46.61	116.76	66.41	60.09	67.87	62.87	55.14	56.40	47.56	47.01	45.81	44.54	43.27	47.36	65.48	63.93	52.43	24.90	24.04
23551		0.05	1.19	1.30	0.57	0.42	1.15	5.96	4.16	3.78	4.98	4.26	4.69	4.14	3.99	3.87	3.81	3.82	2.78	4.20	5.34	5.59	3.55	1.52	1.08
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
NORTHPORT__2		10.57	31.31	37.94	17.65	16.01	46.68	117.02	66.47	60.07	67.85	62.84	55.12	56.38	47.53	46.98	45.77	44.53	43.30	47.47	65.55	63.93	52.48	24.95	24.08
23552		0.05	1.26	1.40	0.61	0.46	1.21	6.22	4.21	3.77	4.96	4.23	4.66	4.12	3.97	3.85	3.77	3.81	2.81	4.31	5.41	5.59	3.60	1.57	1.13
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
NORTHPORT__3		10.57	31.37	38.03	17.70	16.05	46.72	117.37	67.00	60.66	68.55	63.46	55.43	56.76	47.99	47.45	46.26	44.95	43.52	47.44	65.76	64.45	52.68	24.96	24.10
23553		0.05	1.32	1.49	0.66	0.50	1.25	6.57	4.75	4.35	5.65	4.85	4.97	4.50	4.43	4.31	4.26	4.23	3.01	4.28	5.61	6.10	3.80	1.58	1.14
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.53	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.63	-4.91
NORTHPORT__4		10.56	31.26	37.91	17.64	16.00	46.64	116.96	66.72	60.43	68.29	63.25	55.21	56.56	47.78	47.24	46.09	44.78	43.39	47.25	65.52	64.19	52.52	24.88	24.04
23650		0.05	1.21	1.36	0.60	0.45	1.17	6.16	4.46	4.13	5.40	4.63	4.75	4.30	4.21	4.11	4.09	4.06	2.90	4.09	5.38	5.84	3.63	1.50	1.08
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
NORTHPORT__IC		10.56	31.26	37.91	17.64	16.00	46.64	116.96	66.72	60.43	68.29	63.25	55.21	56.56	47.78	47.24	46.09	44.78	43.39	47.25	65.52	64.19	52.52	24.88	24.04
23718		0.05	1.21	1.36	0.60	0.45	1.17	6.16	4.46	4.13	5.40	4.63	4.75	4.30	4.21	4.11	4.09	4.06	2.90	4.09	5.38	5.84	3.63	1.50	1.08
		-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
NSINS_S._GLNS_FALLS		1.62	31.94	38.76	17.89	13.94	27.25	119.28	64.72	50.49	57.22	48.35	46.09	41.86	43.91	43.56	42.55	41.07	40.38	41.00	51.70	57.28	37.97	20.46	18.53
23858		0.03	1.90	2.21	0.85	0.68	1.72	8.89	3.09	1.34	1.32	0.57	0.17	0.02	0.34	0.42	0.34	0.23	0.01	-0.26	0.02	0.35	0.02	0.18	0.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-0.21	-0.64	0.00	-0.37	0.00	0.00	-1.03	-0.58	-12.46	-1.03	-1.38	0.00	0.00	-1.53	0.00

NYISO_LBMP_REFERENCE	1.59	30.05	36.54	17.04	13.26	25.53	110.39	61.63	47.78	55.69	47.14	45.92	41.46	43.57	43.14	41.19	40.26	27.91	40.23	50.30	56.93	37.94	18.75	18.04
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	10.58	31.58	38.23	17.77	16.11	46.89	117.93	66.89	60.59	68.53	63.46	55.93	57.01	48.06	47.49	46.28	44.99	43.57	47.73	66.04	64.67	52.84	25.09	24.22
23794	0.07	1.54	1.69	0.74	0.56	1.42	7.13	4.63	4.29	5.63	4.85	5.47	4.75	4.49	4.36	4.28	4.27	3.08	4.57	5.90	6.32	3.96	1.71	1.26
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
O.H._GEN_BRUCE	1.56	28.86	35.12	16.43	12.83	24.73	105.78	58.56	42.03	53.62	46.00	44.67	40.37	41.96	41.50	39.98	39.08	28.91	39.52	48.49	54.18	36.49	18.50	17.70
24063	-0.03	-1.18	-1.42	-0.60	-0.43	-0.80	-4.61	-3.06	-1.57	-1.90	-1.22	-1.24	-1.13	-1.60	-1.64	-1.33	-1.25	-0.48	-0.83	-1.98	-2.75	-1.46	-0.43	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.19	0.16	-0.08	0.00	-0.04	0.00	0.00	-0.12	-0.07	-1.48	-0.12	-0.16	0.00	0.00	-0.18	0.00
OAK ORCHARD__HYD	1.57	29.08	35.35	16.53	12.90	24.88	106.32	58.86	46.56	53.94	46.10	44.81	40.51	42.16	41.71	40.15	39.21	28.59	39.45	48.51	54.39	36.61	18.45	17.70
24046	-0.01	-0.97	-1.19	-0.51	-0.35	-0.65	-4.08	-2.77	-1.35	-1.77	-1.10	-1.11	-0.98	-1.40	-1.43	-1.13	-1.10	-0.44	-0.87	-1.92	-2.54	-1.34	-0.45	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.02	-0.06	0.00	-0.03	0.00	0.00	-0.09	-0.05	-1.12	-0.09	-0.12	0.00	0.00	-0.14	0.00
ONONDAGA_REF_OCCRA	1.60	29.91	36.41	16.99	13.23	25.44	109.63	60.91	47.21	54.87	46.58	45.32	40.90	42.89	42.45	40.58	39.69	28.40	39.75	49.60	56.03	37.37	18.67	17.91
23987	0.01	-0.13	-0.14	-0.05	-0.02	-0.09	-0.77	-0.72	-0.67	-0.83	-0.61	-0.59	-0.58	-0.68	-0.69	-0.68	-0.61	-0.37	-0.55	-0.80	-0.90	-0.58	-0.19	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.02	-0.04	0.00	-0.03	0.00	0.00	-0.07	-0.04	-0.87	-0.07	-0.10	0.00	0.00	-0.11	0.00
ONONDAGA__COGEN	1.58	29.47	35.84	16.72	13.04	25.10	108.06	59.94	46.50	54.05	45.90	44.65	40.36	42.26	41.89	40.01	39.18	28.11	39.26	48.86	55.17	36.87	18.49	17.72
23986	-0.01	-0.58	-0.70	-0.31	-0.22	-0.43	-2.33	-1.69	-1.38	-1.66	-1.29	-1.26	-1.12	-1.30	-1.25	-1.25	-1.12	-0.71	-1.05	-1.54	-1.76	-1.08	-0.38	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.02	-0.05	0.00	-0.03	0.00	0.00	-0.07	-0.04	-0.90	-0.07	-0.10	0.00	0.00	-0.11	0.00
OSWEGATCHIE__HYD	1.62	30.21	37.05	17.28	13.43	25.74	110.47	60.27	46.16	53.49	45.38	44.17	39.74	41.86	41.47	39.43	38.53	26.67	38.46	48.21	54.60	36.38	18.10	17.65
24044	0.03	0.17	0.51	0.25	0.17	0.20	0.08	-1.35	-1.63	-2.20	-1.77	-1.74	-1.72	-1.71	-1.67	-1.76	-1.74	-1.33	-1.78	-2.10	-2.33	-1.56	-0.67	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.09	-0.01	-0.01	0.00	0.00	-0.01	0.00
OSWEGO__5	1.56	29.34	35.70	16.65	12.96	24.97	107.80	60.09	46.69	54.32	46.07	44.83	40.48	42.47	42.04	40.20	39.30	27.91	39.33	49.09	55.46	36.99	18.40	17.63
23606	-0.03	-0.70	-0.85	-0.38	-0.29	-0.57	-2.60	-1.53	-1.16	-1.38	-1.11	-1.09	-1.00	-1.10	-1.09	-1.04	-0.99	-0.65	-0.95	-1.28	-1.47	-0.96	-0.44	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.01	-0.03	0.00	-0.02	0.00	0.00	-0.05	-0.03	-0.65	-0.05	-0.07	0.00	0.00	-0.08	0.00
OSWEGO__6	1.56	29.34	35.69	16.65	12.96	24.96	107.78	60.09	46.69	54.33	46.07	44.83	40.48	42.47	42.05	40.21	39.31	27.92	39.33	49.09	55.46	36.99	18.40	17.63
23613	-0.03	-0.70	-0.85	-0.39	-0.29	-0.57	-2.61	-1.53	-1.16	-1.37	-1.11	-1.09	-0.99	-1.10	-1.09	-1.03	-0.99	-0.64	-0.94	-1.28	-1.47	-0.95	-0.43	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.01	-0.03	0.00	-0.02	0.00	0.00	-0.05	-0.03	-0.65	-0.05	-0.07	0.00	0.00	-0.08	0.00
OXBOW__	1.56	28.68	34.86	16.32	12.78	24.61	104.82	57.67	45.81	53.08	45.48	44.12	39.89	41.42	40.96	39.52	38.59	28.57	39.04	47.67	53.24	35.96	18.31	17.58
24026	-0.03	-1.36	-1.68	-0.72	-0.48	-0.92	-5.57	-3.96	-2.13	-2.63	-1.73	-1.80	-1.61	-2.14	-2.17	-1.79	-1.74	-0.76	-1.30	-2.78	-3.70	-1.99	-0.62	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.12	-0.07	-1.41	-0.12	-0.16	0.00	0.00	-0.17	0.00
PEEKSKILL__	1.62	30.97	37.55	17.47	13.57	26.37	115.59	65.80	52.67	60.77	51.84	50.23	45.69	47.43	46.91	45.62	44.32	40.18	44.65	56.13	62.19	41.15	21.26	18.91
23653	0.03	0.93	1.01	0.44	0.31	0.84	5.19	4.18	3.82	4.92	4.20	4.32	3.94	3.86	3.77	3.63	3.60	2.51	3.62	4.74	5.26	3.20	1.30	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.17	-0.50	0.00	-0.29	0.00	0.00	-0.81	-0.45	-9.76	-0.81	-1.08	0.00	0.00	-1.20	0.00

PGE MADISON__WINDPWR	1.71	32.07	38.76	18.04	14.10	27.40	119.77	67.65	53.00	61.58	52.31	50.84	45.90	48.05	47.54	45.52	44.41	33.38	44.50	55.73	63.08	41.81	20.74	19.43
24146	0.12	2.03	2.22	1.01	0.84	1.87	9.38	6.02	4.92	5.84	5.03	4.93	4.36	4.48	4.40	4.11	4.02	2.80	4.06	5.14	6.15	3.86	1.66	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.05	-0.14	0.00	-0.08	0.00	0.00	-0.22	-0.12	-2.67	-0.22	-0.30	0.00	0.00	-0.33	0.00
PJM_GEN_KEYSTONE	1.51	28.41	34.56	16.13	12.58	24.30	105.06	59.40	45.69	54.39	46.32	45.09	40.73	42.47	41.96	40.29	39.41	29.36	39.73	49.43	55.47	36.98	18.50	17.43
24065	-0.08	-1.63	-1.98	-0.91	-0.67	-1.23	-5.34	-2.23	-1.23	-1.27	-0.92	-0.82	-0.78	-1.10	-1.18	-1.06	-0.94	-0.50	-0.66	-1.09	-1.46	-0.96	-0.49	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.86	0.03	-0.10	0.00	-0.06	0.00	0.00	-0.16	-0.09	-1.95	-0.16	-0.22	0.00	0.00	-0.24	0.00
PLEASANTVLY__LBMP	1.60	30.62	37.16	17.29	13.44	26.02	113.61	64.31	51.28	58.88	50.17	48.44	44.07	45.86	45.40	44.21	42.91	39.52	43.27	54.28	60.14	39.94	20.83	18.64
24000	0.01	0.58	0.61	0.26	0.18	0.48	3.22	2.68	2.39	3.02	2.51	2.53	2.31	2.29	2.27	2.19	2.18	1.54	2.21	2.87	3.20	1.99	0.84	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.17	-0.52	0.00	-0.30	0.00	0.00	-0.83	-0.47	-10.07	-0.83	-1.12	0.00	0.00	-1.24	0.00
POLETTI__	1.64	31.53	38.19	17.76	13.79	26.84	117.87	67.20	53.85	62.28	53.15	53.36	48.88	48.99	50.19	49.23	47.13	41.28	45.77	57.57	63.75	100.82	161.93	103.97
23519	0.05	1.49	1.65	0.72	0.53	1.31	7.47	5.58	4.99	6.42	5.51	5.65	5.14	5.10	5.01	4.83	4.76	3.31	4.73	6.18	6.82	4.13	1.67	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
PORT_JEFF_3	10.59	31.50	38.13	17.73	16.07	46.81	117.11	65.81	59.75	67.55	62.63	55.89	56.66	47.30	46.75	45.63	44.35	43.09	47.01	65.16	63.66	52.18	24.86	24.16
23555	0.08	1.46	1.59	0.69	0.52	1.34	6.31	3.55	3.44	4.65	4.02	5.44	4.40	3.74	3.61	3.63	3.64	2.60	3.85	5.02	5.32	3.30	1.48	1.21
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
PORT_JEFF_4	10.59	31.65	38.32	17.81	16.14	46.95	118.22	67.08	60.76	68.72	63.63	56.09	57.16	48.21	47.65	46.42	45.13	43.68	47.87	66.23	64.89	52.98	25.15	24.27
23616	0.07	1.60	1.77	0.77	0.59	1.48	7.42	4.82	4.45	5.83	5.02	5.63	4.90	4.65	4.51	4.42	4.42	3.18	4.71	6.09	6.54	4.10	1.77	1.31
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.53	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.59	-2.93	-9.85	-1.42	-10.94	-4.63	-4.91
PORT_JEFF_IC	10.59	31.56	38.20	17.76	16.10	46.86	117.47	66.20	60.06	67.92	62.95	55.98	56.83	47.59	47.03	45.89	44.60	43.28	47.29	65.51	64.06	52.44	24.95	24.20
23713	0.08	1.51	1.65	0.72	0.54	1.39	6.67	3.94	3.76	5.02	4.34	5.52	4.57	4.03	3.90	3.89	3.89	2.78	4.13	5.36	5.71	3.56	1.57	1.25
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
PROJECT__ORANGE	1.60	29.90	36.42	16.99	13.22	25.41	109.55	60.87	47.16	54.84	46.55	45.29	40.86	42.86	42.42	40.56	39.66	28.27	39.69	49.54	55.98	37.32	18.64	17.89
23990	0.01	-0.14	-0.12	-0.05	-0.03	-0.12	-0.84	-0.76	-0.71	-0.86	-0.64	-0.62	-0.62	-0.70	-0.72	-0.70	-0.64	-0.40	-0.60	-0.85	-0.95	-0.62	-0.21	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.01	-0.04	0.00	-0.02	0.00	0.00	-0.06	-0.04	-0.76	-0.06	-0.08	0.00	0.00	-0.09	0.00
PYRITES__HYD	1.67	31.14	38.25	17.83	13.87	26.61	113.87	61.48	46.99	54.26	45.99	44.76	40.29	42.61	42.24	40.03	39.11	26.95	39.03	48.96	55.50	36.99	18.49	18.09
24023	0.08	1.10	1.70	0.79	0.62	1.08	3.48	-0.15	-0.79	-1.43	-1.15	-1.15	-1.17	-0.95	-0.90	-1.16	-1.15	-0.96	-1.19	-1.34	-1.43	-0.95	-0.26	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE__	1.56	28.97	35.24	16.49	12.89	24.90	106.73	59.35	47.10	54.68	46.78	45.42	41.07	42.68	42.17	40.61	39.69	29.35	40.12	49.27	55.16	37.10	18.73	17.83
23646	-0.03	-1.07	-1.30	-0.54	-0.37	-0.63	-3.67	-2.27	-0.85	-1.04	-0.44	-0.49	-0.43	-0.89	-0.97	-0.70	-0.64	-0.07	-0.23	-1.20	-1.77	-0.84	-0.21	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.03	-0.08	0.00	-0.05	0.00	0.00	-0.12	-0.07	-1.51	-0.12	-0.17	0.00	0.00	-0.18	0.00
RAVENS GT4-7__	1.66	31.83	38.54	17.92	13.91	27.11	119.13	67.85	54.31	62.89	53.68	53.92	49.34	49.46	50.67	49.73	47.62	41.62	46.26	58.21	64.42	101.21	162.08	104.06
23728	0.07	1.79	2.00	0.88	0.65	1.58	8.73	6.22	5.45	7.03	6.04	6.21	5.61	5.57	5.49	5.33	5.26	3.66	5.23	6.82	7.49	4.52	1.82	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWD GT2__	1.64	31.51	38.17	17.75	13.78	26.83	117.77	67.13	53.79	62.20	53.08	53.30	48.82	48.93	50.13	49.17	47.07	41.24	45.72	57.50	63.68	100.78	161.91	103.95

23730	0.05	1.46	1.63	0.71	0.52	1.29	7.37	5.50	4.93	6.34	5.44	5.59	5.08	5.04	4.94	4.77	4.71	3.27	4.68	6.11	6.75	4.09	1.65	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWD GT3____	1.64	31.51	38.17	17.75	13.78	26.83	117.77	67.13	53.79	62.20	53.08	53.30	48.82	48.93	50.13	49.17	47.07	41.24	45.72	57.50	63.68	100.78	161.91	103.95
23733	0.05	1.46	1.63	0.71	0.52	1.29	7.37	5.50	4.93	6.34	5.44	5.59	5.08	5.04	4.94	4.77	4.71	3.27	4.68	6.11	6.75	4.09	1.65	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT2_1	1.64	31.51	38.17	17.75	13.78	26.83	117.77	67.13	53.79	62.20	53.08	53.30	48.82	48.93	50.13	49.17	47.07	41.24	45.72	57.50	63.68	100.78	161.91	103.95
24244	0.05	1.46	1.63	0.71	0.52	1.29	7.37	5.50	4.93	6.34	5.44	5.59	5.08	5.04	4.94	4.77	4.71	3.27	4.68	6.11	6.75	4.09	1.65	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT2_2	1.64	31.51	38.17	17.75	13.78	26.83	117.77	67.13	53.79	62.20	53.08	53.30	48.82	48.93	50.13	49.17	47.07	41.24	45.72	57.50	63.68	100.78	161.91	103.95
24245	0.05	1.46	1.63	0.71	0.52	1.29	7.37	5.50	4.93	6.34	5.44	5.59	5.08	5.04	4.94	4.77	4.71	3.27	4.68	6.11	6.75	4.09	1.65	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT2_3	1.64	31.51	38.17	17.75	13.78	26.83	117.77	67.13	53.79	62.20	53.08	53.30	48.82	48.93	50.13	49.17	47.07	41.24	45.72	57.51	63.68	100.78	161.91	103.95
24246	0.05	1.46	1.63	0.71	0.52	1.29	7.37	5.50	4.93	6.34	5.44	5.59	5.08	5.04	4.94	4.77	4.71	3.27	4.68	6.11	6.75	4.09	1.65	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT2_4	1.64	31.51	38.17	17.75	13.78	26.83	117.77	67.13	53.79	62.20	53.08	53.30	48.82	48.93	50.13	49.17	47.07	41.24	45.72	57.51	63.68	100.78	161.91	103.95
24247	0.05	1.46	1.63	0.71	0.52	1.29	7.37	5.50	4.93	6.34	5.44	5.59	5.08	5.04	4.94	4.77	4.71	3.27	4.68	6.11	6.75	4.09	1.65	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT3_1	1.64	31.51	38.17	17.75	13.78	26.83	117.77	67.13	53.79	62.20	53.08	53.30	48.82	48.93	50.13	49.17	47.07	41.24	45.72	57.50	63.68	100.78	161.91	103.95
24248	0.05	1.46	1.63	0.71	0.52	1.29	7.37	5.50	4.93	6.34	5.44	5.59	5.08	5.04	4.94	4.77	4.71	3.27	4.68	6.11	6.75	4.09	1.65	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT3_2	1.64	31.51	38.17	17.75	13.78	26.83	117.77	67.13	53.79	62.20	53.08	53.30	48.82	48.93	50.13	49.17	47.07	41.24	45.72	57.50	63.68	100.78	161.91	103.95
24249	0.05	1.46	1.63	0.71	0.52	1.29	7.37	5.50	4.93	6.34	5.44	5.59	5.08	5.04	4.94	4.77	4.71	3.27	4.68	6.11	6.75	4.09	1.65	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT3_3	1.64	31.51	38.17	17.75	13.78	26.83	117.77	67.13	53.79	62.20	53.08	53.30	48.82	48.93	50.13	49.17	47.07	41.24	45.72	57.50	63.68	100.78	161.91	103.95
24250	0.05	1.46	1.63	0.71	0.52	1.29	7.37	5.50	4.93	6.34	5.44	5.59	5.08	5.04	4.94	4.77	4.71	3.27	4.68	6.11	6.75	4.09	1.65	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT3_4	1.64	31.51	38.17	17.75	13.78	26.83	117.77	67.13	53.79	62.20	53.08	53.30	48.82	48.93	50.13	49.17	47.07	41.24	45.72	57.50	63.68	100.78	161.91	103.95
24251	0.05	1.46	1.63	0.71	0.52	1.29	7.37	5.50	4.93	6.34	5.44	5.59	5.08	5.04	4.94	4.77	4.71	3.27	4.68	6.11	6.75	4.09	1.65	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT_1	1.64	31.50	38.16	17.75	13.78	26.82	117.67	67.06	53.73	62.12	53.02	53.23	48.76	48.87	50.08	49.12	47.02	41.20	45.67	57.45	63.60	100.73	161.89	103.94
23729	0.05	1.45	1.62	0.71	0.52	1.29	7.28	5.43	4.87	6.26	5.37	5.53	5.03	4.98	4.89	4.72	4.66	3.24	4.63	6.06	6.67	4.04	1.63	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT_10	1.66	31.84	38.55	17.92	13.91	27.12	119.16	67.87	54.33	62.91	53.70	53.93	49.36	49.48	50.69	49.75	47.64	41.64	46.28	58.23	64.44	101.22	162.09	104.06
24258	0.07	1.80	2.01	0.89	0.65	1.58	8.77	6.24	5.46	7.05	6.05	6.23	5.62	5.59	5.50	5.35	5.27	3.67	5.24	6.84	7.51	4.53	1.83	1.23

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT_11	1.66	31.84	38.55	17.92	13.91	27.12	119.16	67.87	54.33	62.91	53.70	53.93	49.36	49.48	50.69	49.75	47.64	41.64	46.28	58.23	64.44	101.22	162.09	104.06	
24259	0.07	1.80	2.01	0.89	0.65	1.58	8.77	6.24	5.46	7.05	6.05	6.23	5.62	5.59	5.50	5.35	5.27	3.67	5.24	6.84	7.51	4.53	1.83	1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT_4	1.66	31.83	38.54	17.92	13.91	27.11	119.13	67.85	54.31	62.89	53.68	53.92	49.34	49.46	50.67	49.73	47.62	41.62	46.26	58.21	64.42	101.21	162.08	104.06	
24252	0.07	1.79	2.00	0.88	0.65	1.58	8.73	6.22	5.45	7.03	6.04	6.21	5.61	5.57	5.49	5.33	5.26	3.66	5.23	6.82	7.49	4.52	1.82	1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT_5	1.64	31.51	38.17	17.75	13.78	26.83	117.77	67.13	53.79	62.20	53.08	53.30	48.82	48.93	50.13	49.17	47.07	41.24	45.72	57.50	63.68	100.78	161.91	103.95	
24254	0.05	1.46	1.63	0.71	0.52	1.29	7.37	5.50	4.93	6.34	5.44	5.59	5.08	5.04	4.94	4.77	4.71	3.27	4.68	6.11	6.75	4.09	1.65	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT_6	1.66	31.83	38.54	17.92	13.91	27.11	119.13	67.85	54.31	62.89	53.68	53.92	49.34	49.46	50.67	49.73	47.62	41.62	46.26	58.21	64.42	101.21	162.08	104.06	
24253	0.07	1.79	2.00	0.88	0.65	1.58	8.73	6.22	5.45	7.03	6.04	6.21	5.61	5.57	5.49	5.33	5.26	3.66	5.23	6.82	7.49	4.52	1.82	1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT_7	1.64	31.51	38.17	17.75	13.78	26.83	117.77	67.13	53.79	62.20	53.08	53.30	48.82	48.93	50.13	49.17	47.07	41.24	45.72	57.50	63.68	100.78	161.91	103.95	
24255	0.05	1.46	1.63	0.71	0.52	1.29	7.37	5.50	4.93	6.34	5.44	5.59	5.08	5.04	4.94	4.77	4.71	3.27	4.68	6.11	6.75	4.09	1.65	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT_8 TEMP GRP(8-11)	1.66	31.84	38.55	17.92	13.91	27.12	119.16	67.87	54.33	62.91	53.70	53.93	49.36	49.48	50.69	49.75	47.64	41.64	46.28	58.23	64.44	101.22	162.09	104.06	
24256	0.07	1.80	2.01	0.89	0.65	1.58	8.77	6.24	5.46	7.05	6.05	6.23	5.62	5.59	5.50	5.35	5.27	3.67	5.24	6.84	7.51	4.53	1.83	1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD_GT_9	1.66	31.84	38.55	17.92	13.91	27.12	119.16	67.87	54.33	62.91	53.70	53.93	49.36	49.48	50.69	49.75	47.64	41.64	46.28	58.23	64.44	101.22	162.09	104.06	
24257	0.07	1.80	2.01	0.89	0.65	1.58	8.77	6.24	5.46	7.05	6.05	6.23	5.62	5.59	5.50	5.35	5.27	3.67	5.24	6.84	7.51	4.53	1.83	1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD___1	1.66	31.81	38.51	17.90	13.89	27.09	118.94	67.60	54.09	62.63	53.44	53.76	49.19	49.29	50.53	49.62	47.52	41.55	46.19	58.15	64.35	101.15	162.05	104.02	
23533	0.07	1.76	1.96	0.87	0.64	1.55	8.55	5.98	5.23	6.77	5.79	6.05	5.45	5.40	5.35	5.22	5.16	3.59	5.15	6.75	7.41	4.46	1.79	1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD___2	1.66	31.85	38.56	17.93	13.91	27.12	119.17	67.86	54.32	62.89	53.68	53.92	49.35	49.47	50.68	49.74	47.63	41.64	46.27	58.22	64.43	101.21	162.09	104.06	
23534	0.07	1.80	2.01	0.89	0.66	1.59	8.78	6.23	5.45	7.04	6.04	6.22	5.61	5.58	5.50	5.34	5.27	3.67	5.23	6.83	7.50	4.52	1.83	1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVENSWOOD___3	1.64	31.50	38.16	17.75	13.78	26.82	117.67	67.06	53.73	62.12	53.02	53.23	48.76	48.87	50.08	49.12	47.02	41.20	45.67	57.45	63.60	100.73	161.89	103.94	
23535	0.05	1.45	1.62	0.71	0.52	1.29	7.28	5.43	4.87	6.26	5.37	5.53	5.03	4.98	4.89	4.72	4.66	3.24	4.63	6.06	6.67	4.04	1.63	1.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RAVNSWD 8-11____	1.66	31.84	38.55	17.92	13.91	27.12	119.16	67.87	54.33	62.91	53.70	53.93	49.36	49.48	50.69	49.75	47.64	41.64	46.28	58.23	64.44	101.22	162.09	104.06	
23667	0.07	1.80	2.01	0.89	0.65	1.58	8.77	6.24	5.46	7.05	6.05	6.23	5.62	5.59	5.50	5.35	5.27	3.67	5.24	6.84	7.51	4.53	1.83	1.23	



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
RENSSELAER___COGEN		1.70	32.21	39.21	18.27	14.19	27.06	116.88	64.45	50.58	57.37	48.80	46.86	42.68	44.92	44.53	43.40	41.87	40.64	42.09	53.09	58.70	38.99	20.79	18.84
23796		0.11	2.16	2.67	1.24	0.94	1.53	6.49	2.83	1.46	1.47	1.03	0.95	0.86	1.36	1.39	1.20	1.04	0.55	0.85	1.44	1.77	1.05	0.54	0.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-0.21	-0.62	0.00	-0.37	0.00	0.00	-1.01	-0.57	-12.18	-1.01	-1.35	0.00	0.00	-1.50	0.00
ROCHESTER_9_IC		1.64	30.25	36.83	17.21	13.44	25.74	109.81	59.72	46.17	53.32	45.33	43.93	39.66	41.75	41.33	39.51	38.53	27.86	38.52	47.89	54.18	36.29	18.27	17.80
23652		0.05	0.20	0.29	0.17	0.18	0.21	-0.58	-1.91	-1.73	-2.38	-1.87	-1.98	-1.83	-1.81	-1.80	-1.77	-1.78	-1.16	-1.79	-2.53	-2.75	-1.66	-0.62	-0.25
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.02	-0.06	0.00	-0.03	0.00	0.00	-0.09	-0.05	-1.11	-0.09	-0.12	0.00	0.00	-0.14	0.00
ROSETON___1		1.61	30.95	37.54	17.45	13.55	26.26	114.89	65.46	52.27	60.18	51.39	49.78	45.27	47.08	46.61	45.31	44.00	39.95	44.28	55.53	61.59	40.84	21.14	18.89
23587		0.02	0.91	1.00	0.41	0.30	0.73	4.50	3.83	3.41	4.32	3.75	3.86	3.52	3.51	3.47	3.32	3.28	2.28	3.25	4.15	4.66	2.89	1.19	0.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.17	-0.50	0.00	-0.29	0.00	0.00	-0.81	-0.45	-9.76	-0.81	-1.08	0.00	0.00	-1.20	0.00
ROSETON___2		1.61	30.95	37.54	17.45	13.55	26.26	114.89	65.46	52.27	60.18	51.39	49.78	45.27	47.08	46.61	45.31	44.00	39.95	44.28	55.53	61.59	40.84	21.14	18.89
23588		0.02	0.91	1.00	0.41	0.30	0.73	4.50	3.83	3.41	4.32	3.75	3.86	3.52	3.51	3.47	3.32	3.28	2.28	3.25	4.15	4.66	2.89	1.19	0.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.17	-0.50	0.00	-0.29	0.00	0.00	-0.81	-0.45	-9.76	-0.81	-1.08	0.00	0.00	-1.20	0.00
RUSSELL___STATION		1.61	29.70	36.15	16.90	13.20	25.32	107.91	58.71	45.39	52.45	44.58	43.20	39.01	41.07	40.63	38.82	37.85	27.40	37.87	47.09	53.29	35.66	17.93	17.46
23914		0.02	-0.34	-0.39	-0.14	-0.06	-0.22	-2.48	-2.91	-2.51	-3.26	-2.62	-2.72	-2.48	-2.50	-2.50	-2.46	-2.46	-1.62	-2.45	-3.34	-3.64	-2.28	-0.96	-0.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.02	-0.06	0.00	-0.03	0.00	0.00	-0.09	-0.05	-1.11	-0.09	-0.12	0.00	0.00	-0.14	0.00
S SALMON___HYD		1.59	29.61	36.19	16.89	13.14	25.21	108.53	59.96	46.24	53.69	45.58	44.34	39.98	42.00	41.55	39.64	38.77	27.48	38.77	48.46	54.81	36.53	18.19	17.53
24043		0.00	-0.44	-0.36	-0.15	-0.11	-0.32	-1.86	-1.67	-1.61	-2.01	-1.59	-1.57	-1.49	-1.57	-1.58	-1.60	-1.52	-1.05	-1.51	-1.91	-2.12	-1.42	-0.64	-0.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.01	-0.03	0.00	-0.02	0.00	0.00	-0.05	-0.03	-0.62	-0.05	-0.07	0.00	0.00	-0.08	0.00
SELKIRK___II		1.70	32.06	39.04	18.20	14.14	26.99	116.43	64.19	50.44	57.26	48.71	46.79	42.59	44.80	44.43	43.27	41.76	40.45	41.96	52.92	58.55	38.93	20.72	18.76
23799		0.11	2.01	2.50	1.16	0.88	1.46	6.04	2.56	1.34	1.36	0.95	0.88	0.77	1.23	1.29	1.09	0.94	0.47	0.74	1.28	1.62	0.98	0.49	0.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-0.21	-0.62	0.00	-0.36	0.00	0.00	-1.00	-0.56	-12.06	-1.00	-1.34	0.00	0.00	-1.48	0.00
SELKIRK___I		1.69	32.02	38.99	18.17	14.12	26.94	116.27	64.24	50.51	57.37	48.82	46.94	42.72	44.90	44.53	43.36	41.85	40.47	42.06	53.06	58.71	39.02	20.73	18.76
23801		0.11	1.97	2.45	1.14	0.86	1.40	5.88	2.61	1.41	1.48	1.06	1.02	0.90	1.34	1.39	1.18	1.03	0.54	0.83	1.42	1.78	1.07	0.50	0.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-0.21	-0.62	0.00	-0.36	0.00	0.00	-1.00	-0.56	-12.02	-1.00	-1.33	0.00	0.00	-1.48	0.00
SENECA OSWGO___HYD		1.57	29.46	35.89	16.74	13.04	25.07	108.17	60.15	46.64	54.22	46.00	44.76	40.39	42.41	41.97	40.11	39.22	27.92	39.24	48.98	55.36	36.91	18.37	17.62
24041		-0.02	-0.59	-0.66	-0.30	-0.22	-0.46	-2.23	-1.48	-1.23	-1.48	-1.18	-1.16	-1.08	-1.16	-1.16	-1.14	-1.08	-0.71	-1.05	-1.40	-1.58	-1.04	-0.47	-0.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.01	-0.04	0.00	-0.02	0.00	0.00	-0.06	-0.03	-0.72	-0.06	-0.08	0.00	0.00	-0.09	0.00
SENECA___ENERGY		1.59	29.38	35.41	16.53	12.96	24.94	106.58	59.41	46.36	53.94	45.68	44.44	40.11	42.09	41.65	39.85	39.00	28.25	39.13	48.78	55.09	36.72	18.43	17.72
23797		0.00	-0.66	-1.14	-0.50	-0.29	-0.59	-3.82	-2.21	-1.56	-1.77	-1.52	-1.47	-1.39	-1.48	-1.49	-1.44	-1.31	-0.83	-1.19	-1.65	-1.84	-1.22	-0.47	-0.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.02	-0.06	0.00	-0.03	0.00	0.00	-0.10	-0.05	-1.16	-0.10	-0.13	0.00	0.00	-0.14	0.00
SHOEMAKER___GT		1.60	30.55	37.09	17.30	13.44	26.07	114.04	64.79	51.77	59.64	50.86	49.22	44.77	46.49	45.98	44.72	43.45	39.41	43.82	55.01	60.94	40.41	20.92	18.70
23640		0.01	0.50	0.55	0.27	0.18	0.54	3.64	3.17	2.94	3.79	3.23	3.31	3.03	2.93	2.85	2.74	2.74	1.93	2.80	3.64	4.01	2.46	0.99	0.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.16	-0.49	0.00	-0.29	0.00	0.00	-0.79	-0.44	-9.57	-0.79	-1.07	0.00	0.00	-1.18	0.00

SHOREHAM_IC_1	10.58	31.55	38.19	17.75	16.09	46.85	117.80	66.71	60.48	68.41	63.37	55.84	56.93	47.96	47.41	46.19	44.90	43.51	47.64	65.94	64.56	52.76	25.04	24.16
23715	0.07	1.51	1.65	0.71	0.54	1.39	7.00	4.46	4.17	5.51	4.75	5.38	4.67	4.40	4.27	4.19	4.19	3.02	4.48	5.80	6.21	3.88	1.66	1.20
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
SHOREHAM_IC_2	10.58	31.55	38.19	17.75	16.09	46.85	117.80	66.71	60.48	68.41	63.37	55.84	56.93	47.96	47.41	46.19	44.90	43.51	47.64	65.94	64.56	52.76	25.04	24.16
23716	0.07	1.51	1.65	0.71	0.54	1.39	7.00	4.46	4.17	5.51	4.75	5.38	4.67	4.40	4.27	4.19	4.19	3.02	4.48	5.80	6.21	3.88	1.66	1.20
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
SITHE__BATAVIA	1.61	29.84	36.25	16.92	13.19	25.47	109.33	60.89	48.00	55.69	47.51	46.17	41.74	43.57	43.11	41.39	40.39	29.43	40.43	50.10	56.38	37.77	18.88	18.05
24024	0.02	-0.21	-0.29	-0.12	-0.06	-0.06	-1.06	-0.73	0.08	-0.02	0.30	0.25	0.24	0.00	-0.03	0.10	0.07	0.23	0.09	-0.34	-0.55	-0.18	-0.04	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.11	-0.06	-1.28	-0.11	-0.14	0.00	0.00	-0.16	0.00
SITHE__INDEPEND	1.55	29.10	35.39	16.51	12.85	24.75	106.91	59.64	46.36	53.96	45.75	44.52	40.20	42.18	41.76	39.93	39.04	27.65	39.06	48.75	55.08	36.74	18.26	17.50
23800	-0.04	-0.95	-1.16	-0.53	-0.41	-0.78	-3.48	-1.99	-1.49	-1.74	-1.42	-1.40	-1.27	-1.39	-1.38	-1.30	-1.25	-0.83	-1.21	-1.62	-1.85	-1.21	-0.57	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.01	-0.03	0.00	-0.02	0.00	0.00	-0.05	-0.03	-0.56	-0.05	-0.06	0.00	0.00	-0.07	0.00
SITHE__MASSENA	1.60	30.05	36.68	17.11	13.31	25.57	109.82	60.55	46.74	54.26	45.96	44.75	40.40	42.55	42.11	40.15	39.22	27.08	39.18	49.03	55.55	37.08	18.39	17.85
23902	0.01	0.01	0.13	0.07	0.05	0.04	-0.57	-1.07	-1.04	-1.43	-1.18	-1.17	-1.06	-1.01	-1.02	-1.04	-1.03	-0.77	-1.04	-1.26	-1.38	-0.86	-0.35	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.01	0.00	0.00	0.01	0.00
SITHE__OGDNSBRG	1.69	31.35	38.45	17.94	13.97	26.72	114.26	62.19	47.63	55.10	46.70	45.45	40.97	43.27	42.79	40.68	39.76	27.44	39.68	49.73	56.41	37.63	18.73	18.31
24021	0.10	1.31	1.91	0.90	0.71	1.19	3.87	0.57	-0.15	-0.59	-0.44	-0.46	-0.48	-0.29	-0.35	-0.50	-0.50	-0.44	-0.55	-0.57	-0.52	-0.31	-0.02	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	1.65	30.84	37.62	17.54	13.66	26.22	113.12	62.74	48.42	56.32	47.74	46.48	41.90	44.05	43.58	41.58	40.67	28.47	40.64	50.84	57.54	38.31	19.00	18.33
23777	0.06	0.80	1.08	0.51	0.40	0.69	2.73	1.12	0.61	0.63	0.59	0.57	0.44	0.48	0.44	0.37	0.39	0.27	0.39	0.50	0.61	0.37	0.21	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.01	0.00	-0.01	0.00	0.00	-0.02	-0.01	-0.29	-0.02	-0.03	0.00	0.00	-0.04	0.00
SOUTH CAIRO__GT	1.63	31.17	37.86	17.74	13.79	26.58	113.38	62.95	51.35	58.84	50.23	48.38	44.06	45.98	45.54	44.46	43.06	40.31	43.35	54.26	60.02	39.93	21.04	18.95
23612	0.04	1.13	1.31	0.70	0.54	1.05	2.99	1.33	2.38	2.96	2.53	2.47	2.28	2.41	2.40	2.37	2.30	1.59	2.23	2.75	3.09	1.99	0.96	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.19	-0.55	0.00	-0.33	0.00	0.00	-0.90	-0.50	-10.81	-0.89	-1.20	0.00	0.00	-1.33	0.00
SOUTH HAMPTN__IC	10.58	31.55	38.19	17.75	16.09	46.85	117.80	66.71	60.48	68.41	63.37	55.84	56.93	47.96	47.41	46.19	44.90	43.51	47.64	65.94	64.56	52.76	25.04	24.16
23720	0.07	1.51	1.65	0.71	0.54	1.39	7.00	4.46	4.17	5.51	4.75	5.38	4.67	4.40	4.27	4.19	4.19	3.02	4.48	5.80	6.21	3.88	1.66	1.20
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
SOUTHOLD__IC	10.58	31.55	38.19	17.75	16.09	46.85	117.80	66.71	60.48	68.41	63.37	55.84	56.93	47.96	47.41	46.19	44.90	43.51	47.64	65.94	64.56	52.76	25.04	24.16
23719	0.07	1.51	1.65	0.71	0.54	1.39	7.00	4.46	4.17	5.51	4.75	5.38	4.67	4.40	4.27	4.19	4.19	3.02	4.48	5.80	6.21	3.88	1.66	1.20
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
ST LAWRENCE__	1.58	29.77	36.28	16.92	13.17	25.32	108.84	60.36	46.70	54.27	45.95	44.74	40.42	42.55	42.11	40.17	39.25	27.10	39.21	49.05	55.56	37.10	18.39	17.77
23600	-0.01	-0.28	-0.26	-0.11	-0.09	-0.21	-1.55	-1.27	-1.08	-1.42	-1.18	-1.17	-1.03	-1.02	-1.02	-1.01	-1.01	-0.73	-1.01	-1.24	-1.37	-0.85	-0.36	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.08	0.01	0.01	0.00	0.00	0.01	0.00

STATION 5_MISC_HYD	1.55	28.73	34.90	16.29	12.73	24.54	105.85	58.04	44.94	51.90	44.13	42.78	38.60	40.63	40.22	38.36	37.40	26.99	37.29	46.41	52.80	35.21	17.55	16.93
23604	-0.04	-1.32	-1.64	-0.75	-0.53	-0.99	-4.54	-3.59	-2.96	-3.81	-3.07	-3.13	-2.89	-2.93	-2.92	-2.92	-2.91	-2.03	-3.03	-4.01	-4.13	-2.73	-1.34	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.02	-0.06	0.00	-0.03	0.00	0.00	-0.09	-0.05	-1.10	-0.09	-0.12	0.00	0.00	-0.13	0.00
STURGEON_POOL_HYD	1.59	30.48	36.98	17.24	13.40	25.94	113.66	64.69	51.54	59.27	50.56	48.91	44.46	46.47	46.06	44.55	43.24	39.56	43.54	54.66	60.62	40.22	20.87	18.63
23609	0.00	0.43	0.43	0.20	0.14	0.41	3.27	3.06	2.67	3.41	2.91	2.99	2.70	2.91	2.92	2.55	2.52	1.74	2.49	3.26	3.69	2.27	0.89	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-0.17	-0.51	0.00	-0.30	0.00	0.00	-0.82	-0.46	-9.90	-0.82	-1.10	0.00	0.00	-1.22	0.00
SYRACUSE__POWER	1.60	29.91	36.41	16.99	13.23	25.44	109.63	60.91	47.21	54.87	46.58	45.32	40.90	42.89	42.45	40.58	39.69	28.40	39.75	49.60	56.03	37.37	18.67	17.91
24017	0.01	-0.13	-0.14	-0.05	-0.02	-0.09	-0.77	-0.72	-0.67	-0.83	-0.61	-0.59	-0.58	-0.68	-0.69	-0.68	-0.61	-0.37	-0.55	-0.80	-0.90	-0.58	-0.19	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.02	-0.04	0.00	-0.03	0.00	0.00	-0.07	-0.04	-0.87	-0.07	-0.10	0.00	0.00	-0.11	0.00
Stony__Brook	10.59	31.56	38.20	17.76	16.10	46.86	117.47	66.20	60.06	67.92	62.95	55.98	56.83	47.59	47.03	45.89	44.60	43.28	47.29	65.51	64.06	52.44	24.95	24.20
24151	0.08	1.51	1.65	0.72	0.54	1.39	6.67	3.94	3.76	5.02	4.34	5.52	4.57	4.03	3.90	3.89	3.89	2.78	4.13	5.36	5.71	3.56	1.57	1.25
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
UPPER HUDSON__HYD	1.62	31.67	38.42	17.69	13.78	27.04	118.16	63.56	49.62	56.20	47.56	45.28	41.14	43.16	42.80	41.88	40.41	40.01	40.43	50.98	56.44	37.42	20.18	18.24
24058	0.03	1.62	1.87	0.66	0.53	1.51	7.76	1.94	0.46	0.29	-0.22	-0.63	-0.70	-0.40	-0.34	-0.35	-0.43	-0.44	-0.83	-0.72	-0.50	-0.52	-0.11	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-0.21	-0.64	0.00	-0.38	0.00	0.00	-1.04	-0.58	-12.53	-1.04	-1.39	0.00	0.00	-1.54	0.00
UPPER RAQUET__HYD	1.61	30.11	36.87	17.18	13.33	25.64	110.00	59.93	46.01	53.27	45.17	43.98	39.60	41.72	41.40	39.38	38.46	26.51	38.42	48.14	54.48	36.35	18.10	17.68
24056	0.02	0.07	0.33	0.15	0.08	0.10	-0.39	-1.69	-1.77	-2.42	-1.97	-1.94	-1.86	-1.84	-1.74	-1.81	-1.80	-1.41	-1.81	-2.16	-2.45	-1.60	-0.66	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM	1.60	29.55	35.91	16.77	13.09	25.26	108.19	60.10	47.47	55.03	46.99	45.66	41.28	43.03	42.57	40.93	39.94	29.22	40.08	49.50	55.60	37.32	18.73	17.93
23809	0.01	-0.50	-0.64	-0.26	-0.17	-0.28	-2.20	-1.52	-0.46	-0.68	-0.22	-0.26	-0.22	-0.54	-0.57	-0.37	-0.38	-0.01	-0.26	-0.95	-1.34	-0.62	-0.18	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.11	-0.06	-1.32	-0.11	-0.15	0.00	0.00	-0.16	0.00
VISCHER__FERRY HYD	1.67	32.00	38.91	18.09	14.06	27.02	117.12	64.30	50.41	57.14	48.49	46.46	42.30	44.47	44.12	43.06	41.53	40.51	41.67	52.52	58.07	38.59	20.68	18.75
24020	0.08	1.95	2.36	1.05	0.81	1.49	6.73	2.67	1.28	1.24	0.72	0.54	0.48	0.91	0.98	0.85	0.70	0.31	0.43	0.86	1.14	0.64	0.42	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-0.21	-0.63	0.00	-0.37	0.00	0.00	-1.02	-0.57	-12.29	-1.02	-1.37	0.00	0.00	-1.51	0.00
WADING RIVER_1-3_GRP5	10.58	31.59	38.23	17.77	16.11	46.88	117.73	66.13	60.01	67.86	62.90	55.38	56.52	47.55	47.00	45.80	44.52	43.24	47.25	65.44	63.99	52.39	24.85	23.99
24038	0.07	1.54	1.69	0.73	0.55	1.42	6.93	3.87	3.71	4.96	4.29	4.92	4.26	3.98	3.86	3.80	3.81	2.75	4.09	5.30	5.65	3.50	1.47	1.03
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
WADING RIVER_IC_1	10.58	31.59	38.23	17.77	16.11	46.88	117.73	66.13	60.01	67.86	62.90	55.38	56.52	47.55	47.00	45.80	44.52	43.24	47.25	65.44	63.99	52.39	24.85	23.99
23522	0.07	1.54	1.69	0.73	0.55	1.42	6.93	3.87	3.71	4.96	4.29	4.92	4.26	3.98	3.86	3.80	3.81	2.75	4.09	5.30	5.65	3.50	1.47	1.03
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
WADING RIVER_IC_2	10.58	31.59	38.23	17.77	16.11	46.88	117.73	66.13	60.01	67.86	62.90	55.38	56.52	47.55	47.00	45.80	44.52	43.24	47.25	65.44	63.99	52.39	24.85	23.99
23547	0.07	1.54	1.69	0.73	0.55	1.42	6.93	3.87	3.71	4.96	4.29	4.92	4.26	3.98	3.86	3.80	3.81	2.75	4.09	5.30	5.65	3.50	1.47	1.03
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
WADING RIVER_IC_3	10.58	31.59	38.23	17.77	16.11	46.89	117.93	66.79	60.54	68.47	63.42	55.88	56.97	48.02	47.46	46.24	44.95	43.54	47.68	66.00	64.62	52.80	25.06	24.18

23601	0.07	1.54	1.69	0.73	0.56	1.42	7.13	4.54	4.23	5.58	4.81	5.42	4.71	4.45	4.32	4.24	4.23	3.05	4.52	5.85	6.27	3.92	1.68	1.22
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
WALDEN___HYDRO	1.60	30.74	37.29	17.34	13.47	26.11	114.29	65.18	52.07	59.99	51.15	49.51	45.02	46.81	46.31	45.00	43.71	39.60	44.02	55.32	61.37	40.69	21.05	18.79
24148	0.01	0.69	0.74	0.30	0.21	0.58	3.90	3.55	3.22	4.13	3.52	3.60	3.27	3.24	3.17	3.02	3.00	2.08	3.00	3.94	4.44	2.74	1.10	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.17	-0.49	0.00	-0.29	0.00	0.00	-0.80	-0.45	-9.61	-0.80	-1.08	0.00	0.00	-1.19	0.00
WATERSIDE___6 8 9	1.66	31.84	38.55	17.92	13.91	27.11	119.14	67.85	54.32	62.91	53.70	53.94	49.36	49.48	50.70	49.76	47.65	41.64	46.28	58.24	64.45	101.22	162.09	104.06
23538	0.07	1.80	2.01	0.89	0.65	1.58	8.74	6.22	5.46	7.05	6.05	6.24	5.63	5.59	5.51	5.36	5.28	3.68	5.25	6.85	7.52	4.53	1.83	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79
WATERTOWN___HYD	1.63	30.23	37.17	17.35	13.50	25.76	110.51	60.31	46.04	53.35	45.34	44.11	39.70	41.78	41.32	39.25	38.40	26.87	38.32	48.06	54.46	36.25	18.04	17.54
23805	0.04	0.18	0.63	0.31	0.24	0.23	0.12	-1.32	-1.78	-2.35	-1.82	-1.81	-1.77	-1.78	-1.81	-1.97	-1.88	-1.39	-1.93	-2.28	-2.48	-1.69	-0.76	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	-0.02	0.00	-0.01	0.00	0.00	-0.03	-0.02	-0.35	-0.03	-0.04	0.00	0.00	-0.04	0.00
WEST BABYLON___IC	10.60	31.89	38.63	17.97	16.25	47.12	119.32	68.21	61.68	69.74	64.49	56.46	57.69	48.98	48.58	47.26	45.91	44.12	48.35	66.91	65.74	53.46	25.32	24.41
23714	0.08	1.84	2.09	0.93	0.70	1.65	8.52	5.95	5.38	6.84	5.87	6.00	5.43	5.41	5.44	5.26	5.20	3.62	5.19	6.76	7.39	4.58	1.94	1.45
	-8.92	0.00	0.00	0.00	-2.29	-19.93	-0.40	-0.63	-8.52	-7.21	-11.47	-4.54	-10.80	0.00	0.00	-0.81	-0.46	-12.58	-2.93	-9.84	-1.42	-10.94	-4.62	-4.91
WEST CANADA___HYD	1.59	30.17	36.68	17.09	13.29	25.63	111.07	62.15	48.20	56.24	47.57	46.35	41.84	43.97	43.55	41.57	40.64	27.96	40.58	50.77	57.48	38.29	18.87	18.15
24049	0.00	0.13	0.13	0.06	0.04	0.10	0.68	0.53	0.44	0.56	0.44	0.43	0.39	0.41	0.41	0.40	0.39	0.27	0.38	0.49	0.55	0.34	0.14	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.01	0.00	0.01	0.00	0.00	0.02	0.01	0.22	0.02	0.02	0.00	0.00	0.03	0.00
WESTERN_NY_WIND	1.61	29.84	36.25	16.92	13.19	25.47	109.33	60.89	48.00	55.69	47.51	46.17	41.74	43.57	43.11	41.40	40.39	29.44	40.43	50.10	56.38	37.77	18.88	18.05
24143	0.02	-0.21	-0.29	-0.12	-0.06	-0.06	-1.06	-0.73	0.08	-0.02	0.30	0.25	0.24	0.00	-0.03	0.10	0.07	0.23	0.09	-0.34	-0.55	-0.18	-0.04	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.02	-0.07	0.00	-0.04	0.00	0.00	-0.11	-0.06	-1.30	-0.11	-0.14	0.00	0.00	-0.16	0.00
YORK___WARBASSE	1.66	31.95	38.67	17.98	13.95	27.21	119.63	68.19	54.63	63.28	54.03	54.28	49.69	49.82	51.03	50.06	47.94	41.84	46.56	58.59	64.83	101.45	162.18	104.14
23770	0.08	1.90	2.13	0.94	0.70	1.67	9.23	6.57	5.77	7.42	6.39	6.58	5.95	5.93	5.84	5.66	5.58	3.88	5.52	7.19	7.90	4.76	1.92	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.17	-0.50	-1.79	-2.28	-0.32	-2.05	-3.21	-2.10	-10.05	-0.81	-1.09	0.00	-58.74	-141.50	-84.79