

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 10/19/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	34.11 2.15 0.00	20.23 1.12 0.00	35.91 1.83 0.00	22.32 1.17 0.00	18.79 0.99 0.00	27.55 1.67 0.00	65.85 4.75 0.00	54.31 4.34 0.00	54.43 4.57 -2.42	59.99 4.01 -15.65	98.97 3.41 -61.23	55.35 3.76 -14.02	57.70 3.51 -19.32	60.24 3.30 -24.66	60.23 3.31 -24.65	61.29 3.15 -27.31	63.67 2.83 -32.50	53.74 2.05 -31.19	60.36 4.09 -18.44	55.86 4.96 -3.51	52.10 3.03 -18.51	49.51 3.99 -4.55	36.29 2.83 -3.50	25.63 2.04 0.00
74TH STREET_GT_1 24260	34.14 2.18 0.00	20.25 1.14 0.00	35.94 1.86 0.00	22.34 1.18 0.00	18.81 1.01 0.00	27.58 1.70 0.00	65.91 4.82 0.00	54.37 4.40 0.00	54.49 4.63 -2.42	60.03 4.06 -15.65	99.00 3.44 -61.23	55.38 3.79 -14.02	57.73 3.55 -19.32	60.28 3.33 -24.66	60.26 3.34 -24.65	61.32 3.18 -27.31	63.70 2.86 -32.50	53.76 2.07 -31.19	60.40 4.13 -18.44	55.90 5.01 -3.51	52.12 3.06 -18.51	49.54 4.03 -4.55	36.32 2.86 -3.50	25.65 2.06 0.00
74TH STREET_GT_2 24261	34.14 2.18 0.00	20.25 1.14 0.00	35.94 1.86 0.00	22.34 1.18 0.00	18.81 1.01 0.00	27.58 1.70 0.00	65.91 4.82 0.00	54.37 4.40 0.00	54.49 4.63 -2.42	60.03 4.06 -15.65	99.00 3.44 -61.23	55.38 3.79 -14.02	57.73 3.55 -19.32	60.28 3.33 -24.66	60.26 3.34 -24.65	61.32 3.18 -27.31	63.70 2.86 -32.50	53.76 2.07 -31.19	60.40 4.13 -18.44	55.90 5.01 -3.51	52.12 3.06 -18.51	49.54 4.03 -4.55	36.32 2.86 -3.50	25.65 2.06 0.00
ADK HUDSON___FALLS 24011	34.85 2.89 0.00	20.68 1.57 0.00	37.09 3.01 0.00	22.83 1.68 0.00	19.19 1.39 0.00	28.07 2.19 0.00	66.38 5.28 0.00	53.89 3.92 0.00	50.70 3.26 0.00	42.86 2.54 0.00	36.48 2.14 0.00	39.93 2.36 0.00	37.17 2.30 0.00	34.46 2.18 0.00	34.85 2.15 -0.43	32.44 1.61 0.00	29.71 1.37 0.00	35.26 1.04 -13.73	46.13 2.27 -6.04	50.66 3.28 0.00	33.03 2.48 0.00	44.27 3.30 0.00	32.21 2.25 0.00	25.59 2.00 0.00
ADK RESOURCE___RCVRY 23798	34.85 2.89 0.00	20.68 1.57 0.00	37.09 3.01 0.00	22.83 1.68 0.00	19.19 1.39 0.00	28.07 2.19 0.00	66.38 5.28 0.00	53.89 3.92 0.00	50.70 3.26 0.00	42.86 2.54 0.00	36.48 2.14 0.00	39.93 2.36 0.00	37.17 2.30 0.00	34.46 2.18 0.00	34.85 2.15 -0.43	32.44 1.61 0.00	29.71 1.37 0.00	35.26 1.04 -13.73	46.13 2.27 -6.04	50.66 3.28 0.00	33.03 2.48 0.00	44.27 3.30 0.00	32.21 2.25 0.00	25.59 2.00 0.00
ADK S GLENS___FALLS 24028	34.85 2.89 0.00	20.68 1.57 0.00	37.09 3.01 0.00	22.83 1.68 0.00	19.19 1.39 0.00	28.07 2.19 0.00	66.38 5.28 0.00	53.89 3.92 0.00	50.70 3.26 0.00	42.86 2.54 0.00	36.48 2.14 0.00	39.93 2.36 0.00	37.17 2.30 0.00	34.46 2.18 0.00	34.85 2.15 -0.43	32.44 1.61 0.00	29.71 1.37 0.00	35.26 1.04 -13.73	46.13 2.27 -6.04	50.66 3.28 0.00	33.03 2.48 0.00	44.27 3.30 0.00	32.21 2.25 0.00	25.59 2.00 0.00
ADK_NYS___DAM 23527	34.41 2.45 0.00	20.61 1.50 0.00	37.14 3.06 0.00	23.03 1.88 0.00	19.32 1.52 0.00	27.79 1.91 0.00	65.18 4.09 0.00	53.07 3.10 0.00	50.29 2.86 0.00	42.52 2.20 0.00	36.10 1.76 0.00	39.61 2.04 0.00	36.93 2.06 0.00	34.19 1.90 0.00	34.59 1.89 -0.43	32.45 1.62 0.00	29.93 1.59 0.00	35.17 1.18 -13.49	46.17 2.41 -5.93	50.43 3.05 0.00	32.57 2.01 0.00	43.76 2.80 0.00	31.82 1.86 0.00	25.24 1.65 0.00
ALBANY___1 23571	34.29 2.34 0.00	20.50 1.39 0.00	36.75 2.67 0.00	22.73 1.58 0.00	19.09 1.29 0.00	27.63 1.75 0.00	65.07 3.98 0.00	52.97 3.01 0.00	50.19 2.76 0.00	42.58 2.25 0.00	36.13 1.79 0.00	39.73 2.16 0.00	36.94 2.07 0.00	34.20 1.91 0.00	34.61 1.91 -0.42	32.54 1.71 0.00	29.98 1.65 0.00	35.19 1.21 -13.49	46.24 2.48 -5.93	50.32 2.94 0.00	32.52 1.97 0.00	43.75 2.78 0.00	31.91 1.95 0.00	25.16 1.57 0.00
ALBANY___2 23572	34.29 2.34 0.00	20.50 1.39 0.00	36.75 2.67 0.00	22.73 1.58 0.00	19.09 1.29 0.00	27.63 1.75 0.00	65.07 3.98 0.00	52.97 3.01 0.00	50.19 2.76 0.00	42.58 2.25 0.00	36.13 1.79 0.00	39.73 2.16 0.00	36.94 2.07 0.00	34.20 1.91 0.00	34.61 1.91 -0.42	32.54 1.71 0.00	29.98 1.65 0.00	35.19 1.21 -13.49	46.24 2.48 -5.93	50.32 2.94 0.00	32.52 1.97 0.00	43.75 2.78 0.00	31.91 1.95 0.00	25.16 1.57 0.00

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	-13.49	-5.93	0.00	0.00	0.00	0.00	0.00
ALBANY___3	34.29	20.50	36.75	22.73	19.09	27.63	65.07	52.97	50.19	42.58	36.13	39.73	36.94	34.20	34.61	32.54	29.98	35.19	46.24	50.32	32.52	43.75	31.91	25.16	
23573	2.34	1.39	2.67	1.58	1.29	1.75	3.98	3.01	2.76	2.25	1.79	2.16	2.07	1.91	1.91	1.71	1.65	1.21	2.48	2.94	1.97	2.78	1.95	1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	-13.49	-5.93	0.00	0.00	0.00	0.00	0.00
ALBANY___4	34.29	20.50	36.75	22.73	19.09	27.63	65.07	52.97	50.19	42.58	36.13	39.73	36.94	34.20	34.61	32.54	29.98	35.19	46.24	50.32	32.52	43.75	31.91	25.16	
23574	2.34	1.39	2.67	1.58	1.29	1.75	3.98	3.01	2.76	2.25	1.79	2.16	2.07	1.91	1.91	1.71	1.65	1.21	2.48	2.94	1.97	2.78	1.95	1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	-13.49	-5.93	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	31.05	18.64	33.24	20.55	17.37	25.26	59.78	48.91	46.41	39.53	33.73	36.77	34.19	31.59	31.63	30.23	27.75	22.38	37.84	46.20	29.83	39.79	29.04	22.92	
23514	-0.90	-0.47	-0.84	-0.60	-0.43	-0.62	-1.31	-1.06	-1.02	-0.80	-0.61	-0.80	-0.68	-0.69	-0.71	-0.60	-0.58	-0.49	-1.03	-1.18	-0.73	-1.17	-0.92	-0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-2.37	-1.04	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	29.52	17.71	31.50	19.61	16.60	24.11	56.15	45.76	43.45	37.07	31.70	34.54	32.01	29.63	29.64	28.46	26.00	20.52	35.04	43.00	27.81	37.30	27.43	21.73	
24010	-2.43	-1.40	-2.58	-1.54	-1.20	-1.77	-4.95	-4.21	-3.98	-3.25	-2.63	-3.03	-2.86	-2.65	-2.69	-2.38	-2.33	-1.67	-3.53	-4.38	-2.74	-3.66	-2.53	-1.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.70	-0.75	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	29.52	17.71	31.50	19.61	16.60	24.11	56.15	45.76	43.45	37.07	31.70	34.54	32.01	29.63	29.64	28.46	26.00	20.54	35.05	43.00	27.81	37.30	27.43	21.73	
23903	-2.43	-1.40	-2.58	-1.54	-1.20	-1.77	-4.95	-4.21	-3.98	-3.25	-2.63	-3.03	-2.86	-2.65	-2.69	-2.38	-2.33	-1.67	-3.53	-4.38	-2.74	-3.66	-2.53	-1.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.72	-0.75	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	34.25	20.31	36.05	22.40	18.86	27.66	66.12	54.55	54.68	60.20	99.15	55.54	57.88	60.41	60.40	61.45	63.82	53.84	60.57	56.10	52.26	49.74	36.46	25.70	
23520	2.30	1.20	1.96	1.24	1.06	1.78	5.03	4.58	4.83	4.23	3.58	3.95	3.69	3.47	3.48	3.31	2.98	2.16	4.30	5.21	3.19	4.23	3.00	2.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00	
ARTHUR_KILL_2	34.25	20.31	36.05	22.40	18.86	27.66	66.12	54.55	54.68	60.20	99.15	55.54	57.88	60.41	60.40	61.45	63.82	53.84	60.57	56.10	52.26	49.74	36.46	25.70	
23512	2.30	1.20	1.96	1.24	1.06	1.78	5.03	4.58	4.83	4.23	3.58	3.95	3.69	3.47	3.48	3.31	2.98	2.16	4.30	5.21	3.19	4.23	3.00	2.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00	
ARTHUR_KILL_3	34.13	20.24	35.92	22.32	18.79	27.57	65.82	54.23	54.36	59.88	98.86	55.23	57.59	60.14	60.13	61.19	63.58	53.68	60.26	55.72	52.03	49.52	36.34	25.65	
23513	2.18	1.13	1.84	1.17	1.00	1.69	4.73	4.26	4.51	3.91	3.30	3.64	3.40	3.20	3.21	3.05	2.74	1.99	3.99	4.82	2.97	4.01	2.88	2.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00	
ASHOKAN____	33.25	19.84	35.37	22.00	18.52	26.95	63.86	52.34	49.82	42.40	36.00	39.49	36.72	34.01	34.38	32.33	29.68	33.12	44.93	49.83	32.12	43.09	31.40	24.66	
23654	1.30	0.73	1.28	0.85	0.72	1.07	2.76	2.38	2.38	2.08	1.67	1.92	1.85	1.72	1.73	1.50	1.34	1.00	1.99	2.45	1.57	2.13	1.44	1.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	-11.62	-5.11	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9____	35.18	20.81	36.92	22.93	19.31	28.38	68.15	56.50	56.66	61.91	100.54	56.98	59.30	61.77	61.71	62.68	64.90	54.64	62.24	58.10	53.47	51.23	37.52	26.50	
23662	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.12	4.82	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00	
ASTORIA GT2____	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50	
23536	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00	

ASTORIA GT3____	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50
23731	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA GT4____	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50
23727	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA_GT2_1	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50
24094	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA_GT2_2	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50
24095	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA_GT2_3	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50
24096	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA_GT2_4	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50
24097	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA_GT3_1	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50
24098	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA_GT3_2	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50
24099	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA_GT3_3	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50
24100	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA_GT3_4	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50
24101	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA_GT4_1	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50
24102	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA_GT4_2	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50
	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91

24103			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA_GT4_3	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50					
24104	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00				
ASTORIA_GT4_4	35.18	20.81	36.92	22.93	19.31	28.37	68.15	56.50	56.66	61.91	100.54	56.98	59.29	61.75	61.71	62.68	64.90	54.64	62.24	58.10	53.46	51.22	37.52	26.50					
24105	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.10	4.81	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00				
ASTORIA_GT_1	34.62	20.50	36.38	22.60	19.03	27.94	66.94	55.36	55.48	60.87	99.66	56.07	58.41	60.91	60.88	61.91	64.22	54.14	61.18	56.81	52.67	50.23	36.86	26.04					
23523	2.66	1.39	2.30	1.45	1.23	2.06	5.85	5.39	5.63	4.89	4.10	4.48	4.22	3.97	3.96	3.76	3.38	2.45	4.90	5.92	3.60	4.72	3.40	2.46					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00				
ASTORIA_GT_10	34.62	20.50	36.38	22.60	19.03	27.94	66.94	55.36	55.48	60.87	99.66	56.07	58.41	60.91	60.88	61.91	64.22	54.14	61.18	56.81	52.67	50.23	36.86	26.04					
24110	2.66	1.39	2.30	1.45	1.23	2.06	5.85	5.39	5.63	4.89	4.10	4.48	4.22	3.97	3.96	3.76	3.38	2.45	4.90	5.92	3.60	4.72	3.40	2.46					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00				
ASTORIA_GT_11	34.62	20.50	36.38	22.60	19.03	27.94	66.94	55.36	55.48	60.87	99.66	56.07	58.41	60.91	60.88	61.91	64.22	54.14	61.18	56.81	52.67	50.23	36.86	26.04					
24225	2.66	1.39	2.30	1.45	1.23	2.06	5.85	5.39	5.63	4.89	4.10	4.48	4.22	3.97	3.96	3.76	3.38	2.45	4.90	5.92	3.60	4.72	3.40	2.46					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00				
ASTORIA_GT_12	34.62	20.50	36.38	22.60	19.03	27.94	66.94	55.36	55.48	60.87	99.66	56.07	58.41	60.91	60.88	61.91	64.22	54.14	61.18	56.81	52.67	50.23	36.86	26.04					
24226	2.66	1.39	2.30	1.45	1.23	2.06	5.85	5.39	5.63	4.89	4.10	4.48	4.22	3.97	3.96	3.76	3.38	2.45	4.90	5.92	3.60	4.72	3.40	2.46					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00				
ASTORIA_GT_13	34.62	20.50	36.38	22.60	19.03	27.94	66.94	55.36	55.48	60.87	99.66	56.07	58.41	60.91	60.88	61.91	64.22	54.14	61.18	56.81	52.67	50.23	36.86	26.04					
24227	2.66	1.39	2.30	1.45	1.23	2.06	5.85	5.39	5.63	4.89	4.10	4.48	4.22	3.97	3.96	3.76	3.38	2.45	4.90	5.92	3.60	4.72	3.40	2.46					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00				
ASTORIA_GT_5	35.18	20.81	36.92	22.93	19.31	28.38	68.15	56.50	56.66	61.91	100.54	56.98	59.30	61.77	61.71	62.68	64.90	54.64	62.24	58.10	53.47	51.23	37.52	26.50					
24106	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.12	4.82	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00				
ASTORIA_GT_7	35.18	20.81	36.92	22.93	19.31	28.38	68.15	56.50	56.66	61.91	100.54	56.98	59.30	61.77	61.71	62.68	64.90	54.64	62.24	58.10	53.47	51.23	37.52	26.50					
24107	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.12	4.82	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00				
ASTORIA_GT_8	35.18	20.81	36.92	22.93	19.31	28.38	68.15	56.50	56.66	61.91	100.54	56.98	59.30	61.77	61.71	62.68	64.90	54.64	62.24	58.10	53.47	51.23	37.52	26.50					
24108	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.12	4.82	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00				
ASTORIA_GT_9	35.18	20.81	36.92	22.93	19.31	28.38	68.15	56.50	56.66	61.91	100.54	56.98	59.30	61.77	61.71	62.68	64.90	54.64	62.24	58.10	53.47	51.23	37.52	26.50					
24109	3.22	1.70	2.84	1.77	1.51	2.50	7.06	6.53	6.81	5.93	4.97	5.39	5.12	4.82	4.79	4.54	4.06	2.95	5.97	7.20	4.40	5.71	4.06	2.91					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00				

ASTORIA__2	35.26	20.86	37.00	22.97	19.35	28.44	68.32	56.66	56.81	62.04	100.65	57.10	59.42	61.87	61.82	62.78	64.99	54.71	62.37	58.25	53.56	51.35	37.61	26.56
24149	3.31	1.75	2.92	1.82	1.55	2.56	7.23	6.69	6.96	6.07	5.08	5.51	5.24	4.93	4.90	4.64	4.15	3.02	6.10	7.36	4.50	5.84	4.15	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA__3	35.07	20.75	36.81	22.86	19.25	28.29	67.93	56.30	56.46	61.73	100.36	56.76	59.15	61.63	61.54	62.52	64.73	54.52	62.07	57.88	53.34	51.07	37.41	26.42
23516	3.12	1.64	2.73	1.71	1.46	2.41	6.84	6.33	6.61	5.75	4.80	5.17	4.96	4.68	4.62	4.37	3.89	2.83	5.80	6.99	4.28	5.56	3.95	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA__4	34.50	20.44	36.27	22.53	18.98	27.85	66.71	55.16	55.24	60.60	99.42	55.81	58.18	60.70	60.67	61.70	64.04	54.00	60.91	56.45	52.44	49.93	36.70	25.96
23517	2.55	1.33	2.19	1.38	1.18	1.97	5.62	5.19	5.39	4.62	3.86	4.22	3.99	3.75	3.75	3.56	3.20	2.32	4.64	5.56	3.38	4.42	3.24	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTORIA__5	35.08	20.76	36.83	22.88	19.26	28.30	67.95	56.31	56.46	61.74	100.39	56.83	59.16	61.63	61.58	62.56	64.79	54.56	62.07	57.89	53.34	51.07	37.41	26.42
23518	3.13	1.65	2.75	1.72	1.46	2.42	6.86	6.34	6.61	5.76	4.83	5.24	4.97	4.68	4.65	4.41	3.95	2.87	5.80	7.00	4.27	5.56	3.95	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
ASTRIA 10-13__	34.62	20.50	36.38	22.60	19.03	27.94	66.94	55.36	55.48	60.87	99.66	56.07	58.41	60.91	60.88	61.91	64.22	54.14	61.18	56.81	52.67	50.23	36.86	26.04
23663	2.66	1.39	2.30	1.45	1.23	2.06	5.85	5.39	5.63	4.89	4.10	4.48	4.22	3.97	3.96	3.76	3.38	2.45	4.90	5.92	3.60	4.72	3.40	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
BARRETT 1-8__GRP4	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60
24034	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT 9-12__GRP3	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60
24033	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT_IC_1	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60
23704	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT_IC_10	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60
23701	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT_IC_11	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60
23702	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT_IC_12	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60
23703	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT_IC_2	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60

23705	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT_IC_3	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60
23706	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT_IC_4	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60
23707	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT_IC_5	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60
23708	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT_IC_6	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60
23709	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT_IC_7	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60
23710	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT_IC_8	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60
23711	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT_IC_9	34.56	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.24	55.92	81.95	105.26	72.68	57.71	57.28	56.84	56.07	53.24	56.23	57.51	64.39	49.58	36.92	56.60
23700	2.60	1.38	2.39	1.51	1.29	2.09	5.53	4.79	5.07	4.47	3.82	4.13	3.82	3.59	3.59	3.40	3.04	2.20	4.50	5.35	3.26	4.42	3.18	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT___1	34.55	20.49	36.47	22.66	19.08	34.12	66.62	55.97	55.23	55.92	81.94	105.25	72.68	57.70	57.27	56.84	56.06	53.24	56.22	57.50	64.38	49.56	36.91	56.60
23545	2.60	1.38	2.39	1.51	1.29	2.09	5.52	4.79	5.07	4.46	3.81	4.12	3.82	3.58	3.59	3.40	3.04	2.19	4.49	5.34	3.25	4.40	3.17	2.36
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BARRETT___2	34.49	20.45	36.40	22.62	19.05	34.07	66.35	55.65	54.99	55.73	81.73	104.97	72.43	57.50	57.07	56.65	55.89	53.13	56.05	57.22	64.26	49.44	36.85	56.55
23546	2.54	1.34	2.32	1.47	1.25	2.04	5.26	4.47	4.82	4.27	3.60	3.84	3.57	3.38	3.39	3.21	2.86	2.09	4.32	5.06	3.13	4.28	3.12	2.31
	0.00	0.00	0.00	0.00	0.00	-6.15	0.00	-1.21	-2.73	-11.13	-43.80	-63.56	-33.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.66
BEAVER RIVER___HYD	32.15	19.20	34.43	21.29	17.85	25.80	60.62	49.55	47.13	40.03	34.01	37.21	34.51	31.96	31.96	30.52	28.06	20.62	37.73	47.09	30.35	40.60	29.97	23.80
24048	0.20	0.09	0.35	0.13	0.05	-0.07	-0.47	-0.42	-0.30	-0.30	-0.32	-0.36	-0.36	-0.32	-0.32	-0.32	-0.28	-0.20	-0.24	-0.29	-0.21	-0.36	0.01	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.32	-0.14	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	33.33	19.92	35.64	21.91	18.42	26.93	63.74	52.41	49.67	42.34	36.24	39.42	36.54	33.73	33.68	32.14	29.51	22.62	39.94	49.46	31.95	42.61	30.95	24.24
23619	1.37	0.81	1.56	0.75	0.62	1.05	2.65	2.44	2.24	2.02	1.91	1.85	1.67	1.45	1.37	1.31	1.17	0.78	1.52	2.08	1.39	1.65	0.99	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-1.34	-0.59	0.00	0.00	0.00	0.00	0.00

BETHLEHEM__STEEL	29.89	17.91	31.84	19.87	16.78	24.44	57.17	46.64	44.27	37.81	32.36	35.26	32.68	30.25	30.27	29.04	26.55	21.04	35.90	44.06	28.42	38.07	27.94	22.09
23779	-2.06	-1.20	-2.24	-1.28	-1.02	-1.44	-3.93	-3.33	-3.16	-2.52	-1.97	-2.31	-2.19	-2.03	-2.06	-1.79	-1.79	-1.26	-2.71	-3.32	-2.13	-2.89	-2.02	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.80	-0.79	0.00	0.00	0.00	0.00	0.00
BINGHAMTON__COGEN	31.87	19.11	34.04	21.15	17.82	25.95	61.43	50.39	47.84	40.74	34.71	38.04	35.33	32.71	32.80	31.22	28.61	24.34	39.80	47.87	30.80	41.25	30.13	23.67
23790	-0.08	0.00	-0.04	0.00	0.02	0.07	0.34	0.42	0.41	0.41	0.38	0.47	0.46	0.43	0.42	0.38	0.28	0.21	0.38	0.49	0.24	0.29	0.17	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	-3.63	-1.60	0.00	0.00	0.00	0.00	0.00
BLACK RIVER__HYD	31.83	18.99	34.10	21.07	17.62	25.34	59.30	48.46	46.14	39.17	33.28	36.39	33.76	31.26	31.25	29.85	27.43	20.39	37.05	46.13	29.69	39.71	29.52	23.59
24047	-0.13	-0.12	0.02	-0.08	-0.18	-0.54	-1.79	-1.51	-1.30	-1.15	-1.05	-1.18	-1.11	-1.03	-1.03	-0.99	-0.91	-0.63	-1.01	-1.25	-0.87	-1.26	-0.43	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.53	-0.23	0.00	0.00	0.00	0.00	0.00
BOWLINE__1	33.15	19.72	34.99	21.77	18.33	26.81	63.81	52.54	50.11	42.69	36.38	39.87	37.01	34.31	34.66	32.78	30.09	32.36	45.03	50.51	32.42	43.35	31.61	24.78
23526	1.20	0.61	0.91	0.62	0.53	0.93	2.71	2.57	2.68	2.36	2.05	2.30	2.14	2.02	2.04	1.95	1.75	1.30	2.56	3.13	1.87	2.39	1.65	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-10.56	-4.64	0.00	0.00	0.00	0.00	0.00
BOWLINE__2	33.15	19.72	34.99	21.77	18.33	26.81	63.81	52.54	50.11	42.69	36.38	39.87	37.01	34.31	34.66	32.78	30.09	32.36	45.03	50.51	32.42	43.35	31.61	24.78
23595	1.20	0.61	0.91	0.62	0.53	0.93	2.71	2.57	2.68	2.36	2.05	2.30	2.14	2.02	2.04	1.95	1.75	1.30	2.56	3.13	1.87	2.39	1.65	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-10.56	-4.64	0.00	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	33.94	20.13	35.71	22.18	18.68	27.41	65.53	54.07	54.25	59.87	98.83	55.18	57.54	60.11	60.09	61.15	63.54	53.64	60.20	55.64	51.95	49.33	36.15	25.51
23515	1.99	1.02	1.63	1.03	0.88	1.53	4.43	4.10	4.40	3.89	3.27	3.59	3.35	3.16	3.17	3.01	2.70	1.95	3.93	4.75	2.89	3.82	2.69	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
BURROWS__LYONSDAL	32.35	19.33	34.57	21.42	18.01	26.12	61.49	50.27	47.74	40.58	34.54	37.79	35.07	32.48	32.47	31.00	28.48	20.71	38.18	47.77	30.77	41.20	30.29	23.95
23803	0.39	0.22	0.49	0.27	0.21	0.24	0.39	0.30	0.31	0.26	0.20	0.22	0.20	0.19	0.19	0.17	0.15	0.12	0.31	0.39	0.22	0.23	0.33	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	-0.10	-0.04	0.00	0.00	0.00	0.00	0.00
CARR STREET_E_SYR	31.36	18.77	33.50	20.78	17.50	25.46	60.07	49.02	46.39	39.47	33.63	36.77	34.12	31.59	31.59	30.17	27.70	21.12	37.46	46.38	29.88	40.00	29.35	23.18
24060	-0.60	-0.34	-0.58	-0.37	-0.30	-0.42	-1.03	-0.95	-1.04	-0.86	-0.71	-0.80	-0.75	-0.70	-0.71	-0.66	-0.64	-0.44	-0.83	-1.00	-0.68	-0.96	-0.61	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-1.06	-0.47	0.00	0.00	0.00	0.00	0.00
CARTHAGE__PAPER	31.83	18.99	34.10	21.07	17.62	25.34	59.30	48.46	46.14	39.17	33.28	36.39	33.76	31.26	31.25	29.85	27.43	20.33	37.02	46.13	29.69	39.71	29.52	23.59
23857	-0.13	-0.12	0.02	-0.08	-0.18	-0.54	-1.79	-1.51	-1.30	-1.15	-1.05	-1.18	-1.11	-1.03	-1.03	-0.99	-0.91	-0.63	-1.01	-1.25	-0.87	-1.26	-0.43	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.47	-0.20	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS	33.01	19.63	34.90	21.72	18.29	26.69	63.55	52.26	49.85	42.37	36.05	39.55	36.75	34.04	34.40	32.52	29.86	32.67	44.98	50.16	32.21	43.10	31.41	24.62
23765	1.05	0.52	0.82	0.57	0.49	0.81	2.45	2.29	2.41	2.05	1.72	1.99	1.88	1.75	1.76	1.69	1.52	1.14	2.30	2.78	1.65	2.14	1.45	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-11.04	-4.85	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS	31.95	19.12	34.11	21.15	17.77	25.80	60.82	49.68	47.14	40.10	34.17	37.38	34.69	32.11	32.09	30.67	28.20	20.03	37.44	47.04	30.38	40.75	29.92	23.56
23983	0.00	0.01	0.02	0.00	-0.03	-0.08	-0.28	-0.29	-0.29	-0.23	-0.17	-0.19	-0.18	-0.17	-0.17	-0.16	-0.14	-0.11	-0.23	-0.34	-0.17	-0.21	-0.04	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.35	0.16	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	29.71	17.82	31.64	19.78	16.69	24.32	56.62	45.98	43.68	37.21	31.84	34.65	32.13	29.74	29.74	28.61	26.11	20.60	35.06	43.00	27.85	37.42	27.53	21.89

23895	-2.25	-1.29	-2.44	-1.37	-1.11	-1.56	-4.48	-3.99	-3.75	-3.11	-2.49	-2.92	-2.74	-2.55	-2.58	-2.22	-2.22	-1.59	-3.51	-4.38	-2.70	-3.54	-2.43	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-1.69	-0.74	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	31.00	18.60	33.18	20.59	17.34	25.22	59.44	48.52	45.85	39.00	33.24	36.34	33.71	31.20	31.20	29.81	27.35	20.98	37.03	45.78	29.50	39.49	28.89	22.77
23985	-0.96	-0.51	-0.91	-0.56	-0.46	-0.66	-1.65	-1.45	-1.58	-1.32	-1.10	-1.23	-1.16	-1.09	-1.10	-1.02	-0.98	-0.69	-1.31	-1.59	-1.05	-1.47	-1.07	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-1.18	-0.52	0.00	0.00	0.00	0.00
CORNELL____	30.91	18.43	32.74	20.28	17.13	25.09	60.03	49.56	47.13	40.09	34.22	37.23	34.52	31.94	31.95	30.47	27.94	22.33	38.61	47.43	30.48	40.53	29.43	23.01
23752	-1.04	-0.68	-1.35	-0.88	-0.67	-0.79	-1.06	-0.41	-0.30	-0.23	-0.11	-0.33	-0.35	-0.34	-0.39	-0.36	-0.39	-0.25	-0.13	0.05	-0.08	-0.43	-0.53	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-2.07	-0.91	0.00	0.00	0.00	0.00
COXSACKIE__GT	33.18	19.84	35.48	22.07	18.58	26.93	63.52	51.91	49.27	41.83	35.42	38.89	36.24	33.59	33.97	32.03	29.45	33.34	44.74	49.41	31.87	42.75	31.12	24.51
23611	1.22	0.73	1.39	0.92	0.78	1.06	2.42	1.94	1.84	1.51	1.08	1.32	1.37	1.30	1.31	1.20	1.11	0.84	1.64	2.03	1.32	1.79	1.16	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	0.00	-12.01	-5.28	0.00	0.00	0.00	0.00	0.00
CRESCENT__HYD	34.24	20.45	36.71	22.71	19.07	27.61	65.03	52.97	50.13	42.46	36.04	39.55	36.82	34.09	34.50	32.38	29.82	35.14	46.08	50.26	32.50	43.66	31.81	25.14
24018	2.29	1.34	2.62	1.55	1.27	1.73	3.94	3.00	2.70	2.13	1.71	1.99	1.95	1.81	1.81	1.55	1.49	1.10	2.30	2.89	1.94	2.70	1.85	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	-13.54	-5.95	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__1	32.66	19.42	34.51	21.47	18.08	26.40	62.86	51.69	49.32	41.92	35.72	39.17	36.38	33.70	34.06	32.20	29.56	32.46	44.57	49.64	31.87	42.65	31.10	24.38
23586	0.70	0.31	0.42	0.32	0.28	0.52	1.77	1.72	1.89	1.60	1.38	1.60	1.51	1.42	1.43	1.37	1.22	0.92	1.89	2.26	1.32	1.69	1.14	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-11.04	-4.85	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__2	32.66	19.42	34.51	21.47	18.08	26.40	62.86	51.69	49.32	41.92	35.72	39.17	36.38	33.70	34.06	32.20	29.56	32.46	44.57	49.64	31.87	42.65	31.10	24.38
23589	0.70	0.31	0.42	0.32	0.28	0.52	1.77	1.72	1.89	1.60	1.38	1.60	1.51	1.42	1.43	1.37	1.22	0.92	1.89	2.26	1.32	1.69	1.14	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-11.04	-4.85	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__3	32.66	19.42	34.51	21.47	18.08	26.40	62.86	51.69	49.32	41.92	35.72	39.17	36.38	33.70	34.06	32.20	29.56	32.46	44.57	49.64	31.87	42.65	31.10	24.38
23590	0.70	0.31	0.42	0.32	0.28	0.52	1.77	1.72	1.89	1.60	1.38	1.60	1.51	1.42	1.43	1.37	1.22	0.92	1.89	2.26	1.32	1.69	1.14	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-11.04	-4.85	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4	32.66	19.42	34.51	21.47	18.08	26.40	62.86	51.69	49.32	41.92	35.72	39.17	36.38	33.70	34.06	32.20	29.56	32.46	44.57	49.64	31.87	42.65	31.10	24.38
23591	0.70	0.31	0.42	0.32	0.28	0.52	1.77	1.72	1.89	1.60	1.38	1.60	1.51	1.42	1.43	1.37	1.22	0.92	1.89	2.26	1.32	1.69	1.14	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-11.04	-4.85	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	32.66	19.42	34.51	21.47	18.08	26.40	62.86	51.69	49.32	41.92	35.72	39.17	36.38	33.70	34.06	32.20	29.56	32.46	44.57	49.64	31.87	42.65	31.10	24.38
23592	0.70	0.31	0.42	0.32	0.28	0.52	1.77	1.72	1.89	1.60	1.38	1.60	1.51	1.42	1.43	1.37	1.22	0.92	1.89	2.26	1.32	1.69	1.14	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-11.04	-4.85	0.00	0.00	0.00	0.00	0.00
DASHVILLE__HYD	33.03	19.65	34.92	21.74	18.31	26.70	63.48	52.15	49.72	42.28	36.08	39.52	36.57	33.81	34.18	32.32	29.67	32.60	44.72	49.95	31.97	42.82	31.25	24.50
23610	1.08	0.54	0.84	0.59	0.51	0.82	2.38	2.18	2.29	1.96	1.75	1.95	1.70	1.52	1.54	1.48	1.33	0.99	2.00	2.57	1.41	1.86	1.29	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	-11.11	-4.89	0.00	0.00	0.00	0.00	0.00
DOGLEVILLE__HYD	33.12	19.79	35.37	22.03	18.57	26.97	64.20	52.85	50.33	42.69	36.38	39.95	37.22	34.49	34.46	32.70	29.91	21.40	40.08	50.18	32.25	43.29	31.44	24.66
23807	1.17	0.68	1.29	0.88	0.77	1.09	3.10	2.88	2.90	2.37	2.05	2.38	2.35	2.21	2.20	1.87	1.57	1.06	2.32	2.80	1.70	2.33	1.48	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.07	0.00	0.00	0.00	0.00	0.00



DUNKIRK__1	27.89	16.80	29.90	18.62	15.79	22.87	53.39	43.67	41.34	35.36	30.30	33.08	30.65	28.40	28.46	27.18	24.92	20.02	33.99	41.62	26.73	35.71	26.20	20.65
23563	-4.07	-2.31	-4.18	-2.53	-2.01	-3.01	-7.70	-6.30	-6.09	-4.97	-4.03	-4.49	-4.22	-3.89	-3.87	-3.66	-3.42	-2.41	-4.68	-5.76	-3.83	-5.26	-3.76	-2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.93	-0.85	0.00	0.00	0.00	0.00	0.00
DUNKIRK__2	27.89	16.80	29.90	18.62	15.79	22.87	53.39	43.67	41.34	35.36	30.30	33.08	30.65	28.40	28.46	27.18	24.92	20.02	33.99	41.62	26.73	35.71	26.20	20.65
23564	-4.07	-2.31	-4.18	-2.53	-2.01	-3.01	-7.70	-6.30	-6.09	-4.97	-4.03	-4.49	-4.22	-3.89	-3.87	-3.66	-3.42	-2.41	-4.68	-5.76	-3.83	-5.26	-3.76	-2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.93	-0.85	0.00	0.00	0.00	0.00	0.00
DUNKIRK__3	28.40	17.08	30.39	18.94	16.04	23.27	54.37	44.43	42.09	35.98	30.82	33.63	31.16	28.87	28.92	27.65	25.34	20.34	34.51	42.25	27.16	36.31	26.64	21.02
23565	-3.55	-2.03	-3.69	-2.21	-1.76	-2.61	-6.72	-5.54	-5.34	-4.34	-3.51	-3.94	-3.71	-3.42	-3.41	-3.18	-3.00	-2.11	-4.17	-5.13	-3.39	-4.65	-3.32	-2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.96	-0.86	0.00	0.00	0.00	0.00	0.00
DUNKIRK__4	28.40	17.08	30.39	18.94	16.04	23.27	54.37	44.44	42.09	35.98	30.82	33.63	31.16	28.87	28.92	27.65	25.34	20.34	34.51	42.25	27.16	36.31	26.64	21.02
23566	-3.55	-2.03	-3.69	-2.21	-1.76	-2.61	-6.72	-5.53	-5.34	-4.34	-3.51	-3.94	-3.71	-3.41	-3.41	-3.18	-3.00	-2.11	-4.17	-5.13	-3.39	-4.65	-3.32	-2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.96	-0.86	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON__GT	34.51	20.53	36.65	22.78	19.19	34.28	66.93	56.00	54.95	55.61	81.71	104.93	72.55	57.61	57.17	56.72	55.92	53.01	55.73	56.57	63.67	49.08	36.66	56.46
23717	2.56	1.42	2.57	1.63	1.39	2.27	5.84	4.82	4.78	4.16	3.64	4.04	3.77	3.49	3.48	3.28	2.90	1.96	4.00	4.41	2.54	3.92	2.93	2.33
	0.00	0.00	0.00	0.00	0.00	-6.13	0.00	-1.21	-2.73	-11.13	-43.73	-63.32	-33.91	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.55
EAST RIVER__6	34.29	20.33	36.08	22.42	18.88	27.69	66.25	54.67	54.82	60.34	99.27	55.68	58.00	60.52	60.51	61.57	63.93	53.92	60.71	56.30	52.37	49.86	36.54	25.81
23660	2.34	1.22	2.00	1.27	1.08	1.82	5.16	4.70	4.97	4.36	3.71	4.09	3.81	3.58	3.59	3.42	3.09	2.23	4.44	5.40	3.30	4.35	3.08	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
EAST RIVER__7	34.29	20.33	36.08	22.42	18.88	27.69	66.25	54.67	54.82	60.34	99.27	55.68	58.00	60.52	60.51	61.57	63.93	53.92	60.71	56.30	52.37	49.86	36.54	25.81
23524	2.34	1.22	2.00	1.27	1.08	1.82	5.16	4.70	4.97	4.36	3.71	4.09	3.81	3.58	3.59	3.42	3.09	2.23	4.44	5.40	3.30	4.35	3.08	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
EAST_HAMPTON__DIESEL	34.51	20.53	36.65	22.78	19.19	34.28	66.93	56.00	54.95	55.61	81.71	104.93	72.55	57.61	57.17	56.72	55.92	53.01	55.73	56.57	63.67	49.08	36.66	56.46
23722	2.56	1.42	2.57	1.63	1.39	2.27	5.84	4.82	4.78	4.16	3.64	4.04	3.77	3.49	3.48	3.28	2.90	1.96	4.00	4.41	2.54	3.92	2.93	2.33
	0.00	0.00	0.00	0.00	0.00	-6.13	0.00	-1.21	-2.73	-11.13	-43.73	-63.32	-33.91	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.55
E_CANADA_CAP_HY	32.85	19.79	35.38	21.75	18.29	26.55	62.53	51.21	48.62	41.24	35.01	38.07	35.17	32.48	32.85	31.16	28.69	37.68	45.47	47.74	30.88	41.30	30.62	24.04
24051	0.89	0.68	1.30	0.60	0.49	0.67	1.44	1.24	1.19	0.92	0.67	0.50	0.30	0.19	0.14	0.33	0.36	0.02	0.10	0.36	0.32	0.34	0.66	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	-17.17	-7.55	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	33.12	19.79	35.37	22.03	18.57	26.97	64.20	52.85	50.33	42.69	36.38	39.95	37.22	34.49	34.46	32.70	29.91	21.40	40.08	50.18	32.25	43.29	31.44	24.66
24050	1.17	0.68	1.29	0.88	0.77	1.09	3.10	2.88	2.90	2.37	2.05	2.38	2.35	2.21	2.20	1.87	1.57	1.06	2.32	2.80	1.70	2.33	1.48	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.07	0.00	0.00	0.00	0.00	0.00
E_FISHKILL__LBMP	32.54	19.40	34.52	21.49	18.09	26.34	62.34	51.04	48.54	41.32	35.22	38.61	35.87	33.23	33.59	31.72	29.12	32.04	43.81	48.75	31.38	42.07	30.71	24.16
23776	0.58	0.29	0.44	0.34	0.29	0.46	1.25	1.07	1.11	0.99	0.88	1.04	1.00	0.95	0.96	0.89	0.78	0.59	1.17	1.37	0.83	1.11	0.75	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-10.95	-4.81	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY__4	34.60	20.50	36.48	22.66	19.09	33.34	66.49	55.62	55.17	55.78	79.54	96.27	69.34	57.60	57.21	56.78	56.03	53.24	56.25	57.52	64.37	49.49	36.43	52.38

23548	2.64	1.39	2.40	1.51	1.29	2.11	5.40	4.44	5.00	4.41	3.69	3.53	3.25	3.48	3.53	3.35	3.00	2.20	4.52	5.36	3.24	4.33	3.07	2.30
	0.00	0.00	0.00	0.00	0.00	-5.34	0.00	-1.21	-2.73	-11.05	-41.52	-55.17	-31.22	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.40	-26.50
FIBERTEK__ENERGY	31.00	18.60	33.18	20.59	17.34	25.22	59.44	48.52	45.85	39.00	33.24	36.34	33.71	31.20	31.20	29.81	27.35	20.98	37.03	45.78	29.50	39.49	28.89	22.77
23856	-0.96	-0.51	-0.91	-0.56	-0.46	-0.66	-1.65	-1.45	-1.58	-1.32	-1.10	-1.23	-1.16	-1.09	-1.10	-1.02	-0.98	-0.69	-1.31	-1.59	-1.05	-1.47	-1.07	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-1.18	-0.52	0.00	0.00	0.00	0.00
FITZPATRICK__	30.77	18.42	32.84	20.39	17.17	24.97	58.90	48.16	45.66	38.84	33.11	36.21	33.60	31.11	31.11	29.72	27.29	20.61	36.77	45.61	29.41	39.41	28.85	22.73
23598	-1.19	-0.69	-1.25	-0.76	-0.63	-0.91	-2.19	-1.81	-1.77	-1.48	-1.23	-1.36	-1.27	-1.18	-1.19	-1.11	-1.05	-0.74	-1.43	-1.76	-1.14	-1.55	-1.11	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.85	-0.38	0.00	0.00	0.00	0.00
FORT ORANGE__	33.68	20.06	36.73	22.80	19.13	27.23	64.21	52.53	49.89	42.38	36.05	39.60	36.77	34.01	34.41	32.37	29.79	34.83	46.01	50.10	32.33	43.41	31.67	24.87
23900	1.73	0.95	2.65	1.65	1.33	1.35	3.12	2.56	2.45	2.06	1.72	2.03	1.90	1.73	1.72	1.54	1.46	1.07	2.35	2.72	1.77	2.45	1.72	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	-13.26	-5.83	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	31.75	18.95	34.02	21.02	17.58	25.29	59.21	48.38	46.07	39.12	33.23	36.33	33.70	31.21	31.20	29.80	27.39	20.35	36.99	46.06	29.65	39.64	29.47	23.54
23780	-0.20	-0.16	-0.06	-0.13	-0.22	-0.59	-1.88	-1.58	-1.37	-1.21	-1.10	-1.23	-1.17	-1.07	-1.08	-1.03	-0.95	-0.66	-1.07	-1.32	-0.91	-1.32	-0.49	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.51	-0.22	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	32.28	19.28	34.44	21.32	17.92	26.08	61.63	50.25	47.71	40.50	34.44	37.70	34.97	32.38	32.36	30.91	28.48	20.53	37.92	47.54	30.70	41.15	30.03	23.70
24054	0.33	0.17	0.36	0.17	0.13	0.21	0.54	0.28	0.28	0.17	0.11	0.13	0.10	0.10	0.10	0.08	0.15	0.07	0.11	0.16	0.15	0.18	0.07	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00
FULTON COGEN__	31.11	18.62	33.24	20.62	17.36	25.25	59.63	48.75	46.21	39.32	33.50	36.66	34.01	31.49	31.48	30.06	27.60	20.96	37.29	46.20	29.77	39.86	29.22	23.04
23766	-0.85	-0.49	-0.84	-0.53	-0.44	-0.63	-1.46	-1.22	-1.23	-1.01	-0.83	-0.91	-0.86	-0.80	-0.82	-0.77	-0.74	-0.51	-0.97	-1.17	-0.79	-1.11	-0.74	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.98	-0.43	0.00	0.00	0.00	0.00
GARDENVILLE__LBMP	27.97	16.88	29.99	18.75	15.81	22.96	53.33	43.23	40.86	34.91	29.87	32.55	30.22	27.96	27.97	26.81	24.54	19.57	32.96	40.29	26.07	35.01	25.85	20.58
24039	-3.98	-2.23	-4.09	-2.40	-1.99	-2.92	-7.76	-6.74	-6.58	-5.41	-4.46	-5.02	-4.65	-4.32	-4.36	-4.02	-3.80	-2.75	-5.67	-7.09	-4.48	-5.95	-4.11	-3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.83	-0.80	0.00	0.00	0.00	0.00
GENERAL__MILLS	29.89	17.91	31.84	19.87	16.78	24.44	57.17	46.64	44.27	37.81	32.36	35.26	32.68	30.25	30.27	29.04	26.55	21.04	35.90	44.06	28.42	38.07	27.94	22.09
23808	-2.06	-1.20	-2.24	-1.28	-1.02	-1.44	-3.93	-3.33	-3.16	-2.52	-1.97	-2.31	-2.19	-2.03	-2.06	-1.79	-1.79	-1.26	-2.71	-3.32	-2.13	-2.89	-2.02	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.80	-0.79	0.00	0.00	0.00	0.00
GILBOA__1	33.89	20.31	36.32	22.46	18.87	27.28	64.04	52.25	49.57	42.08	35.56	39.03	36.17	33.47	33.80	31.90	29.42	31.81	44.14	49.37	31.96	43.02	31.47	24.77
23756	1.94	1.20	2.24	1.31	1.07	1.40	2.94	2.28	2.13	1.75	1.23	1.46	1.30	1.19	1.19	1.07	1.08	0.79	1.69	2.00	1.41	2.06	1.51	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	-10.52	-4.62	0.00	0.00	0.00	0.00
GILBOA__2	33.89	20.31	36.32	22.46	18.87	27.28	64.04	52.25	49.57	42.08	35.56	39.03	36.17	33.47	33.80	31.90	29.42	31.81	44.14	49.37	31.96	43.02	31.47	24.77
23757	1.94	1.20	2.24	1.31	1.07	1.40	2.94	2.28	2.13	1.75	1.23	1.46	1.30	1.19	1.19	1.07	1.08	0.79	1.69	2.00	1.41	2.06	1.51	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	-10.52	-4.62	0.00	0.00	0.00	0.00
GILBOA__3	33.89	20.31	36.32	22.46	18.87	27.28	64.04	52.25	49.57	42.08	35.56	39.03	36.17	33.47	33.80	31.90	29.42	31.81	44.14	49.37	31.96	43.02	31.47	24.77
23758	1.94	1.20	2.24	1.31	1.07	1.40	2.94	2.28	2.13	1.75	1.23	1.46	1.30	1.19	1.19	1.07	1.08	0.79	1.69	2.00	1.41	2.06	1.51	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	-10.52	-4.62	0.00	0.00	0.00	0.00

GILBOA__4	33.89	20.31	36.32	22.46	18.87	27.28	64.04	52.25	49.57	42.08	35.56	39.03	36.17	33.47	33.80	31.90	29.42	31.81	44.14	49.37	31.96	43.02	31.47	24.77
23759	1.94	1.20	2.24	1.31	1.07	1.40	2.94	2.28	2.13	1.75	1.23	1.46	1.30	1.19	1.19	1.07	1.08	0.79	1.69	2.00	1.41	2.06	1.51	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	-10.52	-4.62	0.00	0.00	0.00	0.00	0.00
GILBOA__	33.89	20.31	36.32	22.46	18.87	27.28	64.04	52.25	49.57	42.08	35.56	39.03	36.17	33.47	33.80	31.90	29.42	31.81	44.14	49.37	31.96	43.02	31.47	24.77
23599	1.94	1.20	2.24	1.31	1.07	1.40	2.94	2.28	2.13	1.75	1.23	1.46	1.30	1.19	1.19	1.07	1.08	0.79	1.69	2.00	1.41	2.06	1.51	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	-10.52	-4.62	0.00	0.00	0.00	0.00	0.00
GINNA__	32.78	19.59	35.07	21.60	18.07	26.29	62.00	50.68	48.05	40.87	34.81	38.03	35.27	32.59	32.55	31.04	28.53	21.92	38.59	47.66	30.78	41.16	30.03	23.63
23603	0.83	0.48	0.99	0.45	0.27	0.41	0.90	0.71	0.62	0.54	0.48	0.46	0.40	0.31	0.24	0.21	0.20	0.09	0.18	0.28	0.22	0.20	0.08	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	-0.04	0.00	0.00	-1.33	-0.59	0.00	0.00	0.00	0.00	0.00
GLEN PARK__	32.01	19.10	34.32	21.20	17.75	25.56	59.97	48.98	46.61	39.58	33.64	36.77	34.11	31.59	31.58	30.16	27.70	20.65	37.46	46.63	30.00	40.10	29.76	23.75
23778	0.06	-0.01	0.24	0.05	-0.05	-0.32	-1.13	-0.98	-0.82	-0.74	-0.70	-0.79	-0.76	-0.70	-0.71	-0.68	-0.63	-0.43	-0.62	-0.75	-0.56	-0.86	-0.20	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.58	-0.25	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	34.59	20.51	36.46	22.66	19.08	31.50	66.90	56.34	55.45	55.84	74.63	77.93	63.74	57.83	57.41	56.99	56.22	53.39	56.43	57.79	64.62	49.76	35.74	43.09
23712	2.64	1.40	2.38	1.51	1.28	2.10	5.81	5.16	5.29	4.65	3.94	4.17	3.92	3.71	3.72	3.55	3.19	2.35	4.70	5.63	3.49	4.60	3.24	2.41
	0.00	0.00	0.00	0.00	0.00	-3.52	0.00	-1.21	-2.73	-10.86	-36.36	-36.19	-24.96	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-2.54	-17.09
GLENWOOD_IC_2_G1	34.59	20.51	36.46	22.66	19.08	28.22	66.90	56.34	55.45	55.51	65.36	43.78	52.47	57.83	57.41	56.99	56.22	53.39	56.43	57.79	64.62	49.76	34.20	26.18
23688	2.64	1.40	2.38	1.51	1.28	2.10	5.81	5.16	5.29	4.65	3.94	4.17	3.92	3.71	3.72	3.55	3.19	2.35	4.70	5.63	3.49	4.60	3.24	2.41
	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-1.21	-2.73	-10.53	-27.09	-2.04	-13.69	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-1.01	-0.18
GLENWOOD_IC_3_G1	34.59	20.51	36.46	22.66	19.08	28.22	66.90	56.34	55.45	55.51	65.36	43.78	52.47	57.83	57.41	56.99	56.22	53.39	56.43	57.79	64.62	49.76	34.20	26.18
23689	2.64	1.40	2.38	1.51	1.28	2.10	5.81	5.16	5.29	4.65	3.94	4.17	3.92	3.71	3.72	3.55	3.19	2.35	4.70	5.63	3.49	4.60	3.24	2.41
	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-1.21	-2.73	-10.53	-27.09	-2.04	-13.69	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-1.01	-0.18
GLENWOOD__4	34.59	20.51	36.46	22.66	19.08	31.51	66.90	56.34	55.45	55.84	74.66	78.03	63.78	57.83	57.41	56.99	56.22	53.39	56.43	57.79	64.62	49.76	35.74	43.15
23550	2.64	1.40	2.38	1.51	1.28	2.10	5.81	5.16	5.29	4.65	3.94	4.17	3.92	3.71	3.72	3.55	3.19	2.35	4.70	5.63	3.49	4.60	3.24	2.41
	0.00	0.00	0.00	0.00	0.00	-3.53	0.00	-1.21	-2.73	-10.86	-36.39	-36.29	-24.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-2.55	-17.15
GLENWOOD__5	34.59	20.51	36.46	22.66	19.08	31.51	66.90	56.34	55.45	55.84	74.66	78.03	63.78	57.83	57.41	56.99	56.22	53.39	56.43	57.79	64.62	49.76	35.74	43.15
23614	2.64	1.40	2.38	1.51	1.28	2.10	5.81	5.16	5.29	4.65	3.94	4.17	3.92	3.71	3.72	3.55	3.19	2.35	4.70	5.63	3.49	4.60	3.24	2.41
	0.00	0.00	0.00	0.00	0.00	-3.53	0.00	-1.21	-2.73	-10.86	-36.39	-36.29	-24.99	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-2.55	-17.15
GOUDEY__7	32.11	19.31	34.44	21.36	17.98	26.20	62.05	50.90	48.34	41.17	35.05	38.43	35.70	33.05	33.13	31.52	28.89	24.42	40.17	48.41	31.14	41.70	30.43	23.88
23579	0.16	0.20	0.36	0.21	0.18	0.32	0.96	0.93	0.91	0.84	0.72	0.86	0.83	0.76	0.74	0.69	0.55	0.40	0.80	1.03	0.58	0.74	0.47	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	-0.11	0.00	0.00	-3.52	-1.55	0.00	0.00	0.00	0.00	0.00
GOUDEY__8	31.98	19.21	34.21	21.24	17.89	26.06	61.75	50.67	48.12	40.97	34.89	38.26	35.53	32.89	32.98	31.38	28.76	24.32	39.99	48.17	30.99	41.51	30.30	23.78
23580	0.03	0.09	0.13	0.09	0.09	0.18	0.66	0.70	0.69	0.65	0.56	0.69	0.66	0.60	0.59	0.54	0.42	0.30	0.62	0.80	0.44	0.55	0.34	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-3.52	-1.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 1_GRP	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06

23732	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT 2_GRP	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
23617	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT 3_GRP	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
23618	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT 4_GRP	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
23751	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT1_1	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24077	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT1_2	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24078	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT1_3	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24079	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT1_4	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24080	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT1_5	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24084	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT1_6	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24111	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT1_7	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24112	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT1_8	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24113	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00

GOWANUS_GT2_1	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24114	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT2_2	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24115	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT2_3	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24116	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT2_4	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24117	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT2_5	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24118	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT2_6	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24119	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT2_7	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24120	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT2_8	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24121	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT3_1	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24122	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT3_2	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24123	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT3_3	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24124	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT3_4	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06

24125	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT3_5	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24126	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT3_6	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24127	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT3_7	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24128	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT3_8	34.63	20.51	36.39	22.61	19.04	27.95	66.96	55.36	55.51	60.92	99.72	56.16	58.47	60.97	60.94	61.97	64.28	54.18	61.24	56.91	52.73	50.33	36.91	26.06
24129	2.67	1.40	2.31	1.45	1.24	2.07	5.87	5.39	5.66	4.95	4.16	4.57	4.28	4.02	4.02	3.82	3.45	2.49	4.96	6.01	3.67	4.81	3.45	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT4_1	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24130	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT4_2	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24131	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT4_3	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24132	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT4_4	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24133	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT4_5	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24134	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT4_6	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24135	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GOWANUS_GT4_7	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24136	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00

GOWANUS_GT4_8	34.65	20.52	36.41	22.62	19.05	27.96	67.00	55.40	55.55	60.96	99.75	56.19	58.50	60.99	60.97	62.00	64.31	54.20	61.27	56.95	52.76	50.36	36.94	26.08
24137	2.69	1.41	2.33	1.47	1.25	2.09	5.91	5.43	5.70	4.98	4.19	4.60	4.31	4.05	4.05	3.85	3.47	2.51	5.00	6.06	3.70	4.85	3.48	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
GRAHMSVILLE__HY	33.21	19.75	35.03	21.81	18.36	26.87	63.91	52.66	50.26	42.82	36.50	40.00	37.13	34.42	34.78	32.89	30.18	31.19	44.65	50.73	32.56	43.50	31.69	24.85
23607	1.25	0.64	0.95	0.66	0.56	0.99	2.82	2.69	2.83	2.50	2.17	2.43	2.26	2.13	2.15	2.06	1.85	1.38	2.73	3.35	2.00	2.54	1.73	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-9.32	-4.09	0.00	0.00	0.00	0.00	0.00
GREENIDGE__3	30.25	18.31	32.30	19.98	17.02	24.71	57.74	47.24	44.77	38.17	32.58	35.52	33.00	30.52	30.53	29.17	26.73	21.53	36.50	44.64	28.75	38.48	28.12	22.12
23582	-1.70	-0.80	-1.78	-1.17	-0.78	-1.17	-3.35	-2.73	-2.66	-2.16	-1.75	-2.04	-1.87	-1.76	-1.81	-1.66	-1.61	-1.15	-2.28	-2.74	-1.81	-2.48	-1.84	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-2.18	-0.96	0.00	0.00	0.00	0.00	0.00
GREENIDGE__4	30.26	18.30	32.29	20.01	17.00	24.65	57.68	47.23	44.76	38.16	32.58	35.51	32.99	30.51	30.51	29.16	26.72	21.51	36.49	44.62	28.74	38.48	28.11	22.10
23583	-1.69	-0.81	-1.79	-1.14	-0.80	-1.23	-3.42	-2.74	-2.67	-2.17	-1.76	-2.06	-1.88	-1.77	-1.83	-1.67	-1.62	-1.17	-2.30	-2.76	-1.82	-2.49	-1.85	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-2.18	-0.96	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE__RIVER	32.35	19.33	34.57	21.42	18.01	26.12	61.49	50.27	47.74	40.58	34.54	37.79	35.07	32.48	32.47	31.00	28.48	20.71	38.18	47.77	30.77	41.20	30.29	23.95
24016	0.39	0.22	0.49	0.27	0.21	0.24	0.39	0.30	0.31	0.26	0.20	0.22	0.20	0.19	0.19	0.17	0.15	0.12	0.31	0.39	0.22	0.23	0.33	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	-0.10	-0.04	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	34.40	20.41	36.31	22.57	19.00	32.55	66.42	55.88	55.07	55.61	77.73	90.09	67.64	57.63	57.20	56.77	56.01	53.18	56.03	57.32	64.25	49.35	36.05	48.99
23647	2.44	1.30	2.23	1.41	1.20	1.97	5.32	4.71	4.90	4.31	3.71	4.06	3.77	3.52	3.51	3.33	2.98	2.14	4.30	5.16	3.12	4.19	2.99	2.23
	0.00	0.00	0.00	0.00	0.00	-4.70	0.00	-1.21	-2.73	-10.98	-39.69	-48.45	-29.00	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.10	-23.17
HICKLING__1	31.54	18.92	33.61	20.88	17.63	25.75	61.23	50.40	47.76	40.67	34.72	38.01	35.28	32.66	32.70	31.13	28.52	23.44	39.35	47.86	30.74	41.03	29.91	23.44
23621	-0.41	-0.19	-0.47	-0.27	-0.17	-0.13	0.13	0.43	0.33	0.34	0.39	0.44	0.41	0.38	0.34	0.30	0.19	0.17	0.30	0.48	0.18	0.07	-0.05	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	-2.77	-1.22	0.00	0.00	0.00	0.00	0.00
HICKLING__2	31.55	18.92	33.61	20.89	17.63	25.75	61.24	50.41	47.77	40.67	34.73	38.02	35.29	32.67	32.71	31.14	28.53	23.44	39.36	47.87	30.74	41.04	29.91	23.44
23622	-0.40	-0.19	-0.47	-0.26	-0.17	-0.13	0.15	0.44	0.34	0.35	0.39	0.45	0.42	0.38	0.35	0.30	0.20	0.17	0.31	0.49	0.19	0.08	-0.04	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	-2.77	-1.22	0.00	0.00	0.00	0.00	0.00
HIGH FALLS__HY	32.78	19.57	34.87	21.68	18.26	26.56	62.91	51.53	48.88	41.72	35.43	38.88	36.15	33.48	33.85	31.71	29.06	31.89	43.68	48.66	31.50	42.40	30.96	24.31
23754	0.83	0.46	0.79	0.53	0.46	0.68	1.81	1.56	1.45	1.40	1.10	1.31	1.28	1.20	1.21	0.88	0.72	0.54	1.08	1.29	0.94	1.44	1.00	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	-10.85	-4.77	0.00	0.00	0.00	0.00	0.00
HILLBURN__GT	33.11	19.69	34.98	21.74	18.31	26.76	63.76	52.48	50.01	42.58	36.29	39.77	36.92	34.22	34.58	32.71	30.02	32.24	44.87	50.32	32.32	43.23	31.56	24.72
23639	1.15	0.58	0.90	0.59	0.51	0.88	2.66	2.51	2.58	2.26	1.96	2.20	2.05	1.94	1.96	1.87	1.68	1.24	2.43	2.95	1.76	2.27	1.60	1.13
	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	-0.35	0.00	0.00	-10.50	-4.62	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5__GRP1	34.48	20.51	36.62	22.76	19.17	34.26	66.82	55.89	54.92	55.61	81.72	104.99	72.56	57.60	57.16	56.71	55.92	53.01	55.76	56.73	63.79	49.07	36.66	56.51
24031	2.52	1.40	2.54	1.61	1.37	2.24	5.73	4.71	4.76	4.16	3.64	4.03	3.76	3.48	3.47	3.27	2.90	1.96	4.03	4.58	2.65	3.91	2.93	2.34
	0.00	0.00	0.00	0.00	0.00	-6.14	0.00	-1.21	-2.73	-11.13	-43.75	-63.39	-33.93	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.58
HOLTSVIL6-10__GRP2	34.48	20.51	36.62	22.76	19.17	34.23	66.82	55.89	54.92	55.61	81.66	104.76	72.49	57.60	57.16	56.71	55.92	53.01	55.76	56.73	63.79	49.07	36.65	56.40



24032	2.52	1.40	2.54	1.61	1.37	2.24	5.73	4.71	4.76	4.16	3.64	4.03	3.76	3.48	3.47	3.27	2.90	1.96	4.03	4.58	2.65	3.91	2.93	2.34
	0.00	0.00	0.00	0.00	0.00	-6.11	0.00	-1.21	-2.73	-11.13	-43.69	-63.17	-33.86	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.76	-30.47
HOLTSVILLE_IC_1	34.48	20.51	36.62	22.76	19.17	34.26	66.82	55.89	54.92	55.61	81.72	104.99	72.56	57.60	57.16	56.71	55.92	53.01	55.76	56.73	63.79	49.07	36.66	56.51
23690	2.52	1.40	2.54	1.61	1.37	2.24	5.73	4.71	4.76	4.16	3.64	4.03	3.76	3.48	3.47	3.27	2.90	1.96	4.03	4.58	2.65	3.91	2.93	2.34
	0.00	0.00	0.00	0.00	0.00	-6.14	0.00	-1.21	-2.73	-11.13	-43.75	-63.39	-33.93	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.58
HOLTSVILLE_IC_10	34.48	20.51	36.62	22.76	19.17	34.23	66.82	55.89	54.92	55.61	81.66	104.76	72.49	57.60	57.16	56.71	55.92	53.01	55.76	56.73	63.79	49.07	36.65	56.40
23699	2.52	1.40	2.54	1.61	1.37	2.24	5.73	4.71	4.76	4.16	3.64	4.03	3.76	3.48	3.47	3.27	2.90	1.96	4.03	4.58	2.65	3.91	2.93	2.34
	0.00	0.00	0.00	0.00	0.00	-6.11	0.00	-1.21	-2.73	-11.13	-43.69	-63.17	-33.86	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.76	-30.47
HOLTSVILLE_IC_2	34.48	20.51	36.62	22.76	19.17	34.26	66.82	55.89	54.92	55.61	81.72	104.99	72.56	57.60	57.16	56.71	55.92	53.01	55.76	56.73	63.79	49.07	36.66	56.51
23691	2.52	1.40	2.54	1.61	1.37	2.24	5.73	4.71	4.76	4.16	3.64	4.03	3.76	3.48	3.47	3.27	2.90	1.96	4.03	4.58	2.65	3.91	2.93	2.34
	0.00	0.00	0.00	0.00	0.00	-6.14	0.00	-1.21	-2.73	-11.13	-43.75	-63.39	-33.93	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.58
HOLTSVILLE_IC_3	34.48	20.51	36.62	22.76	19.17	34.26	66.82	55.89	54.92	55.61	81.72	104.99	72.56	57.60	57.16	56.71	55.92	53.01	55.76	56.73	63.79	49.07	36.66	56.51
23692	2.52	1.40	2.54	1.61	1.37	2.24	5.73	4.71	4.76	4.16	3.64	4.03	3.76	3.48	3.47	3.27	2.90	1.96	4.03	4.58	2.65	3.91	2.93	2.34
	0.00	0.00	0.00	0.00	0.00	-6.14	0.00	-1.21	-2.73	-11.13	-43.75	-63.39	-33.93	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.58
HOLTSVILLE_IC_4	34.48	20.51	36.62	22.76	19.17	34.26	66.82	55.89	54.92	55.61	81.72	104.99	72.56	57.60	57.16	56.71	55.92	53.01	55.76	56.73	63.79	49.07	36.66	56.51
23693	2.52	1.40	2.54	1.61	1.37	2.24	5.73	4.71	4.76	4.16	3.64	4.03	3.76	3.48	3.47	3.27	2.90	1.96	4.03	4.58	2.65	3.91	2.93	2.34
	0.00	0.00	0.00	0.00	0.00	-6.14	0.00	-1.21	-2.73	-11.13	-43.75	-63.39	-33.93	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.58
HOLTSVILLE_IC_5	34.48	20.51	36.62	22.76	19.17	34.26	66.82	55.89	54.92	55.61	81.72	104.99	72.56	57.60	57.16	56.71	55.92	53.01	55.76	56.73	63.79	49.07	36.66	56.51
23694	2.52	1.40	2.54	1.61	1.37	2.24	5.73	4.71	4.76	4.16	3.64	4.03	3.76	3.48	3.47	3.27	2.90	1.96	4.03	4.58	2.65	3.91	2.93	2.34
	0.00	0.00	0.00	0.00	0.00	-6.14	0.00	-1.21	-2.73	-11.13	-43.75	-63.39	-33.93	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.58
HOLTSVILLE_IC_6	34.48	20.51	36.62	22.76	19.17	34.23	66.82	55.89	54.92	55.61	81.66	104.76	72.49	57.60	57.16	56.71	55.92	53.01	55.76	56.73	63.79	49.07	36.65	56.40
23695	2.52	1.40	2.54	1.61	1.37	2.24	5.73	4.71	4.76	4.16	3.64	4.03	3.76	3.48	3.47	3.27	2.90	1.96	4.03	4.58	2.65	3.91	2.93	2.34
	0.00	0.00	0.00	0.00	0.00	-6.11	0.00	-1.21	-2.73	-11.13	-43.69	-63.17	-33.86	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.76	-30.47
HOLTSVILLE_IC_7	34.48	20.51	36.62	22.76	19.17	34.23	66.82	55.89	54.92	55.61	81.66	104.76	72.49	57.60	57.16	56.71	55.92	53.01	55.76	56.73	63.79	49.07	36.65	56.40
23696	2.52	1.40	2.54	1.61	1.37	2.24	5.73	4.71	4.76	4.16	3.64	4.03	3.76	3.48	3.47	3.27	2.90	1.96	4.03	4.58	2.65	3.91	2.93	2.34
	0.00	0.00	0.00	0.00	0.00	-6.11	0.00	-1.21	-2.73	-11.13	-43.69	-63.17	-33.86	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.76	-30.47
HOLTSVILLE_IC_8	34.48	20.51	36.62	22.76	19.17	34.23	66.82	55.89	54.92	55.61	81.66	104.76	72.49	57.60	57.16	56.71	55.92	53.01	55.76	56.73	63.79	49.07	36.65	56.40
23697	2.52	1.40	2.54	1.61	1.37	2.24	5.73	4.71	4.76	4.16	3.64	4.03	3.76	3.48	3.47	3.27	2.90	1.96	4.03	4.58	2.65	3.91	2.93	2.34
	0.00	0.00	0.00	0.00	0.00	-6.11	0.00	-1.21	-2.73	-11.13	-43.69	-63.17	-33.86	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.76	-30.47
HOLTSVILLE_IC_9	34.48	20.51	36.62	22.76	19.17	34.23	66.82	55.89	54.92	55.61	81.66	104.76	72.49	57.60	57.16	56.71	55.92	53.01	55.76	56.73	63.79	49.07	36.65	56.40
23698	2.52	1.40	2.54	1.61	1.37	2.24	5.73	4.71	4.76	4.16	3.64	4.03	3.76	3.48	3.47	3.27	2.90	1.96	4.03	4.58	2.65	3.91	2.93	2.34
	0.00	0.00	0.00	0.00	0.00	-6.11	0.00	-1.21	-2.73	-11.13	-43.69	-63.17	-33.86	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.76	-30.47
HQ_GEN_CEDARS	32.56	19.42	34.77	21.45	18.04	26.27	61.03	50.17	47.71	40.50	34.43	37.65	34.83	32.22	32.15	30.72	28.31	20.39	37.74	47.34	30.59	40.88	29.87	23.96
23644	0.61	0.31	0.69	0.30	0.24	0.39	-0.07	0.20	0.27	0.17	0.10	0.08	-0.04	-0.06	-0.12	-0.12	-0.03	-0.07	-0.07	-0.04	0.04	-0.08	-0.09	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.00	0.00	0.00	0.00	0.00



HQ_GEN_CHAT DC	31.70	18.97	33.83	20.95	17.62	25.62	60.42	49.38	46.88	39.81	33.89	37.07	34.36	31.80	31.79	30.40	28.01	20.16	37.18	46.62	30.15	40.43	29.57	23.25
23651	-0.25	-0.14	-0.25	-0.20	-0.18	-0.26	-0.67	-0.59	-0.55	-0.51	-0.44	-0.50	-0.50	-0.48	-0.48	-0.44	-0.33	-0.29	-0.63	-0.76	-0.41	-0.53	-0.39	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	34.14	20.25	35.94	22.34	18.81	27.58	65.91	54.37	54.49	60.03	99.00	55.38	57.73	60.28	60.26	61.32	63.70	53.76	60.40	55.90	52.12	49.54	36.32	25.65
23620	2.18	1.14	1.86	1.18	1.01	1.70	4.82	4.40	4.63	4.06	3.44	3.79	3.55	3.33	3.34	3.18	2.86	2.07	4.13	5.01	3.06	4.03	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
HUDSON AVE_GT_3	34.20	20.28	36.00	22.37	18.84	27.62	66.05	54.49	54.62	60.16	99.12	55.50	57.84	60.38	60.37	61.42	63.79	53.82	60.53	56.07	52.23	49.68	36.42	25.72
23810	2.25	1.17	1.92	1.22	1.04	1.75	4.96	4.52	4.77	4.19	3.55	3.92	3.66	3.44	3.44	3.28	2.95	2.14	4.26	5.17	3.16	4.17	2.96	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
HUDSON AVE_GT_4	34.20	20.28	36.00	22.37	18.84	27.62	66.05	54.49	54.62	60.16	99.12	55.50	57.84	60.38	60.37	61.42	63.79	53.82	60.53	56.07	52.23	49.68	36.42	25.72
23540	2.25	1.17	1.92	1.22	1.04	1.75	4.96	4.52	4.77	4.19	3.55	3.92	3.66	3.44	3.44	3.28	2.95	2.14	4.26	5.17	3.16	4.17	2.96	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
HUDSON AVE_GT_5	34.20	20.28	36.00	22.37	18.84	27.62	66.05	54.49	54.62	60.16	99.12	55.50	57.84	60.38	60.37	61.42	63.79	53.82	60.53	56.07	52.23	49.68	36.42	25.72
23657	2.25	1.17	1.92	1.22	1.04	1.75	4.96	4.52	4.77	4.19	3.55	3.92	3.66	3.44	3.44	3.28	2.95	2.14	4.26	5.17	3.16	4.17	2.96	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
HUNTLEY___63	29.55	17.72	31.53	19.63	16.61	24.13	56.20	45.81	43.49	37.11	31.73	34.57	32.04	29.66	29.67	28.48	26.03	20.56	35.09	43.05	27.84	37.34	27.46	21.75
23557	-2.41	-1.39	-2.56	-1.52	-1.19	-1.75	-4.89	-4.16	-3.94	-3.21	-2.60	-3.00	-2.83	-2.62	-2.66	-2.35	-2.31	-1.65	-3.50	-4.33	-2.71	-3.63	-2.50	-1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.72	-0.75	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64	29.55	17.72	31.53	19.63	16.61	24.13	56.20	45.81	43.49	37.11	31.73	34.57	32.04	29.66	29.67	28.48	26.03	20.56	35.09	43.05	27.84	37.34	27.46	21.75
23558	-2.41	-1.39	-2.56	-1.52	-1.19	-1.75	-4.89	-4.16	-3.94	-3.21	-2.60	-3.00	-2.83	-2.62	-2.66	-2.35	-2.31	-1.65	-3.50	-4.33	-2.71	-3.63	-2.50	-1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.72	-0.75	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65	29.55	17.72	31.53	19.63	16.61	24.13	56.20	45.81	43.49	37.11	31.73	34.57	32.04	29.66	29.67	28.48	26.03	20.56	35.09	43.05	27.84	37.34	27.46	21.75
23559	-2.41	-1.39	-2.56	-1.52	-1.19	-1.75	-4.89	-4.16	-3.94	-3.21	-2.60	-3.00	-2.83	-2.62	-2.66	-2.35	-2.31	-1.65	-3.50	-4.33	-2.71	-3.63	-2.50	-1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.72	-0.75	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66	29.55	17.72	31.53	19.63	16.61	24.13	56.20	45.81	43.49	37.11	31.73	34.57	32.04	29.66	29.67	28.48	26.03	20.56	35.09	43.05	27.84	37.34	27.46	21.75
23560	-2.41	-1.39	-2.56	-1.52	-1.19	-1.75	-4.89	-4.16	-3.94	-3.21	-2.60	-3.00	-2.83	-2.62	-2.66	-2.35	-2.31	-1.65	-3.50	-4.33	-2.71	-3.63	-2.50	-1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.72	-0.75	0.00	0.00	0.00	0.00	0.00
HUNTLEY___67	29.54	17.71	31.48	19.66	16.59	24.16	56.34	45.84	43.53	37.11	31.76	34.58	32.06	29.68	29.69	28.53	26.06	20.63	35.11	43.06	27.84	37.36	27.46	21.79
23561	-2.41	-1.40	-2.60	-1.49	-1.21	-1.71	-4.75	-4.13	-3.90	-3.21	-2.57	-2.99	-2.81	-2.60	-2.63	-2.31	-2.28	-1.62	-3.48	-4.32	-2.72	-3.60	-2.50	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.76	-0.77	0.00	0.00	0.00	0.00	0.00
HUNTLEY___68	29.54	17.71	31.48	19.66	16.59	24.16	56.34	45.84	43.53	37.11	31.76	34.58	32.06	29.68	29.69	28.53	26.06	20.63	35.11	43.05	27.84	37.36	27.46	21.79
23562	-2.41	-1.40	-2.60	-1.49	-1.21	-1.71	-4.75	-4.13	-3.90	-3.21	-2.57	-2.99	-2.81	-2.60	-2.64	-2.31	-2.28	-1.62	-3.49	-4.32	-2.72	-3.60	-2.50	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.76	-0.77	0.00	0.00	0.00	0.00	0.00
INDECK___CORINTH	34.29	20.40	36.59	22.39	18.82	27.65	65.16	53.00	49.64	41.91	35.65	39.04	36.34	33.65	34.02	31.76	29.18	34.99	45.49	50.03	32.46	43.46	31.82	25.22

23802	2.33 0.00	1.29 0.00	2.51 0.00	1.24 0.00	1.02 0.00	1.77 0.00	4.07 0.00	3.03 0.00	2.21 0.00	1.59 0.00	1.32 0.00	1.48 0.00	1.47 0.00	1.36 0.00	1.32 -0.43	0.93 0.00	0.84 0.00	0.65 -13.84	1.57 -6.08	2.65 0.00	1.90 0.00	2.50 0.00	1.86 0.00	1.63 0.00
INDECK___ILION 23567	32.55 0.59 0.00	19.46 0.35 0.00	34.74 0.66 0.00	21.59 0.44 0.00	18.18 0.38 0.00	26.34 0.46 0.00	62.51 1.42 0.00	51.09 1.12 0.00	48.15 0.72 0.00	40.85 0.52 0.00	34.80 0.46 0.00	38.13 0.56 0.00	35.45 0.58 0.00	32.84 0.55 0.00	32.81 0.55 0.00	31.24 0.40 0.00	28.64 0.30 0.00	20.54 0.19 0.15	38.30 0.54 0.07	48.01 0.63 0.00	30.92 0.36 0.00	41.59 0.63 0.00	30.68 0.72 0.00	24.12 0.53 0.00
INDECK___OLEAN 23982	31.17 -0.79 0.00	18.64 -0.47 0.00	33.19 -0.89 0.00	20.59 -0.56 0.00	17.16 -0.64 0.00	24.39 -1.49 0.00	57.29 -3.80 0.00	47.22 -2.75 0.00	44.52 -2.91 0.00	38.43 -1.89 0.00	32.92 -1.42 0.00	35.84 -1.73 0.00	33.16 -1.71 0.00	30.72 -1.56 0.00	30.77 -1.56 -0.06	29.39 -1.44 0.00	26.92 -1.42 0.00	21.36 -1.00 -1.87	36.80 -1.85 -0.82	45.31 -2.07 0.00	29.10 -1.46 0.00	39.01 -1.95 0.00	29.66 -0.30 0.00	23.21 -0.38 0.00
INDECK___OSWEGO 23783	30.87 -1.09 0.00	18.48 -0.63 0.00	33.00 -1.08 0.00	20.47 -0.68 0.00	17.23 -0.57 0.00	25.05 -0.83 0.00	59.10 -2.00 0.00	48.30 -1.67 0.00	45.80 -1.63 0.00	38.96 -1.36 0.00	33.20 -1.14 0.00	36.31 -1.26 0.00	33.69 -1.18 0.00	31.19 -1.10 0.00	31.19 -1.10 -0.03	29.79 -1.04 0.00	27.35 -0.99 0.00	20.75 -0.69 -0.95	36.94 -1.30 -0.42	45.78 -1.60 0.00	29.51 -1.05 0.00	39.51 -1.45 0.00	29.16 -0.79 0.00	23.01 -0.58 0.00
INDECK___YERKES 23781	29.52 -2.43 0.00	17.71 -1.40 0.00	31.50 -2.58 0.00	19.61 -1.54 0.00	16.60 -1.20 0.00	24.11 -1.77 0.00	56.15 -4.95 0.00	45.76 -4.21 0.00	43.45 -3.98 0.00	37.07 -3.25 0.00	31.70 -2.63 0.00	34.54 -3.03 0.00	32.01 -2.86 0.00	29.63 -2.65 0.00	29.64 -2.69 -0.06	28.46 -2.38 0.00	26.00 -2.33 0.00	20.54 -1.67 -1.72	35.05 -3.53 -0.75	43.00 -4.38 0.00	27.81 -2.74 0.00	37.30 -3.66 0.00	27.43 -2.53 0.00	21.73 -1.86 0.00
INDIAN POINT_GT_1 24139	33.50 1.55 0.00	19.90 0.79 0.00	35.34 1.26 0.00	21.97 0.82 0.00	18.50 0.70 0.00	27.07 1.19 0.00	64.54 3.45 0.00	53.16 3.19 0.00	50.78 3.35 0.00	43.26 2.94 0.00	36.87 2.54 0.00	40.39 2.82 0.00	37.50 2.63 0.00	34.76 2.47 0.00	35.12 2.49 -0.35	33.20 2.37 0.00	30.46 2.13 0.00	32.77 1.55 -10.72	45.63 3.09 -4.71	51.11 3.73 0.00	32.81 2.25 0.00	43.91 2.94 0.00	32.03 2.07 0.00	25.08 1.49 0.00
INDIAN POINT_GT_2 23659	33.50 1.55 0.00	19.90 0.79 0.00	35.34 1.26 0.00	21.97 0.82 0.00	18.50 0.70 0.00	27.07 1.19 0.00	64.54 3.45 0.00	53.16 3.19 0.00	50.78 3.35 0.00	43.26 2.94 0.00	36.87 2.54 0.00	40.39 2.82 0.00	37.50 2.63 0.00	34.76 2.47 0.00	35.12 2.49 -0.35	33.20 2.37 0.00	30.46 2.13 0.00	32.77 1.55 -10.72	45.63 3.09 -4.71	51.11 3.73 0.00	32.81 2.25 0.00	43.91 2.94 0.00	32.03 2.07 0.00	25.08 1.49 0.00
INDIAN POINT_GT_3 24019	33.50 1.55 0.00	19.90 0.79 0.00	35.34 1.26 0.00	21.97 0.82 0.00	18.50 0.70 0.00	27.07 1.19 0.00	64.54 3.45 0.00	53.16 3.19 0.00	50.78 3.35 0.00	43.26 2.94 0.00	36.87 2.54 0.00	40.39 2.82 0.00	37.50 2.63 0.00	34.76 2.47 0.00	35.12 2.49 -0.35	33.20 2.37 0.00	30.46 2.13 0.00	32.77 1.55 -10.72	45.63 3.09 -4.71	51.11 3.73 0.00	32.81 2.25 0.00	43.91 2.94 0.00	32.03 2.07 0.00	25.08 1.49 0.00
INDIAN POINT___2 23530	33.52 1.57 0.00	19.91 0.80 0.00	35.36 1.28 0.00	21.98 0.83 0.00	18.51 0.71 0.00	27.09 1.21 0.00	64.61 3.51 0.00	53.22 3.26 0.00	50.84 3.40 0.00	43.30 2.98 0.00	36.90 2.56 0.00	40.42 2.85 0.00	37.53 2.66 0.00	34.79 2.51 0.00	35.14 2.52 -0.35	33.23 2.40 0.00	30.49 2.15 0.00	32.69 1.58 -10.61	45.61 3.12 -4.66	51.16 3.78 0.00	32.84 2.28 0.00	43.94 2.98 0.00	32.06 2.10 0.00	25.10 1.51 0.00
INDIAN POINT___3 23531	33.16 1.21 0.00	19.70 0.59 0.00	34.99 0.91 0.00	21.76 0.61 0.00	18.32 0.52 0.00	26.80 0.92 0.00	63.89 2.80 0.00	52.61 2.64 0.00	50.24 2.81 0.00	42.79 2.47 0.00	36.46 2.12 0.00	39.94 2.37 0.00	37.09 2.22 0.00	34.38 2.10 0.00	34.73 2.11 -0.35	32.84 2.01 0.00	30.13 1.79 0.00	32.54 1.32 -10.72	45.17 2.63 -4.71	50.56 3.18 0.00	32.46 1.90 0.00	43.43 2.47 0.00	31.69 1.73 0.00	24.82 1.23 0.00
INDIAN PT_GT_GRP 23687	33.50 1.55 0.00	19.90 0.79 0.00	35.34 1.26 0.00	21.97 0.82 0.00	18.50 0.70 0.00	27.07 1.19 0.00	64.54 3.45 0.00	53.16 3.19 0.00	50.78 3.35 0.00	43.26 2.94 0.00	36.87 2.54 0.00	40.39 2.82 0.00	37.50 2.63 0.00	34.76 2.47 0.00	35.12 2.49 -0.35	33.20 2.37 0.00	30.46 2.13 0.00	32.77 1.55 -10.72	45.63 3.09 -4.71	51.11 3.73 0.00	32.81 2.25 0.00	43.91 2.94 0.00	32.03 2.07 0.00	25.08 1.49 0.00
IP CORINTH___1 23988	34.29 2.33 0.00	20.40 1.29 0.00	36.59 2.51 0.00	22.39 1.24 0.00	18.82 1.02 0.00	27.65 1.77 0.00	65.16 4.07 0.00	53.00 3.03 0.00	49.64 2.21 0.00	41.91 1.59 0.00	35.65 1.32 0.00	39.04 1.48 0.00	36.34 1.47 0.00	33.65 1.36 0.00	34.02 1.32 -0.43	31.76 0.93 0.00	29.18 0.84 0.00	34.99 0.65 -13.84	45.49 1.57 -6.08	50.03 2.65 0.00	32.46 1.90 0.00	43.46 2.50 0.00	31.82 1.86 0.00	25.22 1.63 0.00

IP CORINTH__2	34.29	20.40	36.59	22.39	18.82	27.65	65.16	53.00	49.64	41.91	35.65	39.04	36.34	33.65	34.02	31.76	29.18	34.99	45.49	50.03	32.46	43.46	31.82	25.22
23637	2.33	1.29	2.51	1.24	1.02	1.77	4.07	3.03	2.21	1.59	1.32	1.48	1.47	1.36	1.32	0.93	0.84	0.65	1.57	2.65	1.90	2.50	1.86	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	-13.84	-6.08	0.00	0.00	0.00	0.00	0.00
IP__TICONDEROGA	35.93	21.14	37.85	23.46	19.74	28.79	68.31	54.85	51.76	43.67	37.15	40.64	38.17	35.43	35.85	33.38	30.73	35.74	47.21	52.03	33.66	45.19	32.60	26.24
23804	3.97	2.03	3.77	2.31	1.94	2.92	7.22	4.88	4.33	3.34	2.82	3.07	3.30	3.15	3.16	2.54	2.39	1.81	3.48	4.65	3.10	4.22	2.64	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	-13.43	-5.90	0.00	0.00	0.00	0.00	0.00
JARVIS__	32.12	19.20	34.25	21.27	17.90	26.01	61.41	50.25	47.71	40.56	34.54	37.80	35.10	32.50	32.48	31.02	28.50	20.46	38.01	47.68	30.74	41.22	30.15	23.73
23743	0.16	0.09	0.17	0.12	0.10	0.13	0.32	0.28	0.27	0.23	0.20	0.23	0.23	0.21	0.22	0.19	0.16	0.12	0.25	0.30	0.18	0.26	0.19	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.07	0.00	0.00	0.00	0.00	0.00
JENNISON__1	33.28	19.88	35.41	21.98	18.52	27.05	64.39	52.95	50.32	42.85	36.51	40.07	37.13	34.38	34.46	32.77	30.04	25.47	41.94	50.59	32.55	43.51	31.66	24.79
23625	1.33	0.77	1.33	0.83	0.72	1.17	3.30	2.98	2.88	2.52	2.17	2.51	2.26	2.10	2.06	1.94	1.70	1.26	2.48	3.21	1.99	2.55	1.70	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	-3.72	-1.63	0.00	0.00	0.00	0.00	0.00
JENNISON__2	33.13	19.78	35.26	21.88	18.44	26.92	64.07	52.69	50.06	42.63	36.32	39.88	36.95	34.21	34.30	32.61	29.90	25.37	41.75	50.34	32.39	43.31	31.51	24.68
23626	1.18	0.67	1.17	0.73	0.64	1.04	2.98	2.72	2.63	2.31	1.99	2.31	2.08	1.93	1.90	1.77	1.56	1.15	2.29	2.96	1.83	2.35	1.55	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	-3.72	-1.63	0.00	0.00	0.00	0.00	0.00
KENSICO__	33.72	20.02	35.56	22.11	18.61	27.25	65.03	53.58	51.23	43.65	37.18	40.72	37.82	35.06	35.41	33.48	30.71	33.01	46.01	51.55	33.08	44.28	32.30	25.28
23655	1.77	0.91	1.48	0.95	0.82	1.37	3.93	3.61	3.79	3.33	2.85	3.15	2.95	2.78	2.79	2.65	2.38	1.73	3.44	4.17	2.53	3.32	2.34	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-10.78	-4.74	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	33.74	20.00	35.45	22.02	18.54	27.25	65.13	53.76	54.05	59.76	98.69	54.99	57.36	59.97	59.95	61.01	63.40	53.51	60.02	55.41	51.81	49.15	35.98	25.39
23541	1.78	0.89	1.37	0.87	0.75	1.37	4.04	3.79	4.19	3.78	3.12	3.40	3.17	3.02	3.02	2.86	2.56	1.83	3.74	4.52	2.75	3.64	2.52	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
KINTIGH__	28.31	17.07	30.33	18.95	15.97	23.22	54.00	43.79	41.38	35.36	30.24	32.96	30.59	28.30	28.30	27.14	24.84	19.47	33.27	40.86	26.44	35.51	26.19	20.84
23543	-3.64	-2.04	-3.75	-2.20	-1.83	-2.66	-7.09	-6.18	-6.05	-4.96	-4.09	-4.61	-4.28	-3.98	-4.02	-3.69	-3.49	-2.52	-5.22	-6.52	-4.12	-5.45	-3.77	-2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-1.49	-0.66	0.00	0.00	0.00	0.00	0.00
LEDERLE__	33.21	19.75	35.04	21.80	18.36	26.86	63.96	52.70	50.28	42.83	36.51	40.01	37.14	34.43	34.77	32.90	30.19	32.39	45.17	50.71	32.55	43.50	31.70	24.84
23769	1.25	0.64	0.96	0.65	0.56	0.98	2.87	2.73	2.85	2.51	2.17	2.44	2.27	2.14	2.16	2.06	1.86	1.38	2.72	3.33	1.99	2.54	1.74	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-10.52	-4.62	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN__	34.13	20.24	35.92	22.32	18.79	27.56	65.88	54.32	54.46	59.99	98.96	55.33	57.69	60.24	60.22	61.28	63.66	53.73	60.37	55.85	52.10	49.55	36.34	25.65
23786	2.18	1.13	1.84	1.17	1.00	1.69	4.78	4.35	4.61	4.02	3.40	3.75	3.50	3.29	3.30	3.14	2.82	2.05	4.09	4.96	3.03	4.04	2.87	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
LIPA_MISC_IPP	34.51	20.53	36.65	22.78	19.19	34.28	66.93	56.00	54.95	55.61	81.72	104.97	72.56	57.61	57.17	56.72	55.92	53.01	55.73	56.57	63.67	49.08	36.66	56.48
23656	2.56	1.42	2.57	1.63	1.39	2.27	5.84	4.82	4.78	4.16	3.64	4.04	3.77	3.49	3.48	3.28	2.90	1.96	4.00	4.41	2.54	3.92	2.93	2.33
	0.00	0.00	0.00	0.00	0.00	-6.13	0.00	-1.21	-2.73	-11.13	-43.74	-63.36	-33.92	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.57
LITTLE FALLS__HYD	33.12	19.79	35.37	22.03	18.57	26.97	64.20	52.85	50.33	42.69	36.38	39.95	37.22	34.49	34.46	32.70	29.91	21.40	40.08	50.18	32.25	43.29	31.44	24.66

24013	1.17	0.68	1.29	0.88	0.77	1.09	3.10	2.88	2.90	2.37	2.05	2.38	2.35	2.21	2.20	1.87	1.57	1.06	2.32	2.80	1.70	2.33	1.48	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.07	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	31.13	18.63	33.26	20.64	17.38	25.27	59.68	48.78	46.24	39.35	33.52	36.69	34.04	31.51	31.51	30.09	27.62	20.97	37.32	46.24	29.79	39.89	29.24	23.06
24014	-0.82	-0.48	-0.82	-0.51	-0.42	-0.61	-1.42	-1.19	-1.19	-0.98	-0.81	-0.88	-0.83	-0.78	-0.79	-0.75	-0.72	-0.50	-0.94	-1.14	-0.77	-1.07	-0.72	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.97	-0.43	0.00	0.00	0.00	0.00	0.00
LOVETT__3	32.89	19.58	34.72	21.62	18.21	26.63	63.18	52.00	49.60	42.25	36.01	39.46	36.64	33.96	34.30	32.45	29.78	32.12	44.61	49.99	32.09	42.92	31.30	24.60
23632	0.94	0.47	0.64	0.47	0.41	0.75	2.09	2.03	2.17	1.93	1.67	1.89	1.77	1.67	1.69	1.62	1.45	1.09	2.15	2.61	1.53	1.95	1.34	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-10.53	-4.63	0.00	0.00	0.00	0.00	0.00
LOVETT__4	32.87	19.57	34.69	21.61	18.20	26.61	63.14	51.96	49.56	42.22	35.98	39.43	36.61	33.93	34.28	32.42	29.76	32.10	44.57	49.95	32.07	42.88	31.28	24.58
23642	0.92	0.46	0.61	0.46	0.40	0.73	2.04	1.99	2.13	1.90	1.65	1.86	1.74	1.64	1.66	1.59	1.42	1.07	2.12	2.57	1.51	1.92	1.32	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-10.53	-4.63	0.00	0.00	0.00	0.00	0.00
LOVETT__5	32.91	19.59	34.74	21.64	18.22	26.64	63.23	52.04	49.64	42.28	36.03	39.49	36.66	33.98	34.33	32.47	29.81	32.14	44.64	50.03	32.12	42.95	31.32	24.61
23593	0.96	0.48	0.65	0.48	0.42	0.76	2.13	2.07	2.21	1.96	1.70	1.92	1.79	1.70	1.71	1.64	1.47	1.11	2.18	2.65	1.56	1.99	1.36	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-10.53	-4.63	0.00	0.00	0.00	0.00	0.00
LOWER_RAQUET__HYD	32.12	19.19	34.33	21.21	17.83	25.91	60.94	49.76	47.32	40.19	34.15	37.37	34.63	32.07	32.05	30.64	28.24	20.41	37.58	47.04	30.46	40.81	29.88	23.60
24057	0.17	0.08	0.25	0.06	0.03	0.03	-0.16	-0.21	-0.11	-0.13	-0.18	-0.20	-0.24	-0.22	-0.22	-0.19	-0.10	-0.13	-0.27	-0.34	-0.10	-0.15	-0.08	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.02	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	34.24	20.45	36.71	22.71	19.07	27.61	65.03	52.97	50.13	42.46	36.04	39.55	36.82	34.09	34.50	32.38	29.82	35.14	46.08	50.26	32.50	43.66	31.81	25.14
24059	2.29	1.34	2.62	1.55	1.27	1.73	3.94	3.00	2.70	2.13	1.71	1.99	1.95	1.81	1.81	1.55	1.49	1.10	2.30	2.89	1.94	2.70	1.85	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	-13.54	-5.95	0.00	0.00	0.00	0.00	0.00
MEDINA__POWER	31.17	18.64	33.19	20.59	17.16	24.39	57.29	47.22	44.52	38.43	32.92	35.84	33.16	30.72	30.77	29.39	26.92	21.33	36.78	45.31	29.10	39.01	29.66	23.21
24015	-0.79	-0.47	-0.89	-0.56	-0.64	-1.49	-3.80	-2.75	-2.91	-1.89	-1.42	-1.73	-1.71	-1.56	-1.56	-1.44	-1.42	-1.00	-1.85	-2.07	-1.46	-1.95	-0.30	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.83	-0.80	0.00	0.00	0.00	0.00	0.00
MILLIKEN__1	29.91	17.81	31.64	19.58	16.55	24.25	58.06	47.96	45.65	38.82	33.15	36.02	33.38	30.89	30.90	29.48	27.04	21.51	37.39	45.99	29.55	39.26	28.48	22.26
23584	-2.04	-1.30	-2.44	-1.57	-1.25	-1.63	-3.04	-2.01	-1.78	-1.51	-1.19	-1.55	-1.49	-1.39	-1.43	-1.35	-1.29	-0.88	-1.27	-1.39	-1.01	-1.70	-1.48	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.90	-0.84	0.00	0.00	0.00	0.00	0.00
MILLIKEN__2	29.91	17.81	31.64	19.58	16.55	24.24	58.06	47.97	45.65	38.82	33.15	36.02	33.38	30.90	30.90	29.48	27.04	21.51	37.39	46.00	29.55	39.26	28.48	22.26
23585	-2.04	-1.30	-2.44	-1.57	-1.25	-1.64	-3.03	-2.00	-1.78	-1.50	-1.19	-1.55	-1.49	-1.39	-1.43	-1.35	-1.29	-0.88	-1.27	-1.38	-1.01	-1.70	-1.48	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.90	-0.84	0.00	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL	29.91	17.81	31.64	19.58	16.55	24.24	58.06	47.97	45.65	38.82	33.15	36.02	33.38	30.90	30.90	29.48	27.04	21.51	37.39	46.00	29.55	39.26	28.48	22.26
23629	-2.04	-1.30	-2.44	-1.57	-1.25	-1.64	-3.03	-2.00	-1.78	-1.50	-1.19	-1.55	-1.49	-1.39	-1.43	-1.35	-1.29	-0.88	-1.27	-1.38	-1.01	-1.70	-1.48	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.90	-0.84	0.00	0.00	0.00	0.00	0.00
MONGAUP__HYD	32.92	19.59	34.82	21.65	18.22	26.61	63.33	52.08	49.62	42.24	36.01	39.44	36.61	33.94	34.29	32.43	29.76	32.03	44.50	49.86	32.04	42.89	31.33	24.56
23641	0.97	0.48	0.74	0.50	0.42	0.73	2.24	2.11	2.18	1.92	1.67	1.87	1.74	1.65	1.67	1.60	1.42	1.05	2.07	2.49	1.48	1.93	1.37	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-10.48	-4.61	0.00	0.00	0.00	0.00	0.00

MONTAUK__DIESEL 23721	34.51 2.56 0.00	20.53 1.42 0.00	36.65 2.57 0.00	22.78 1.63 0.00	19.19 1.39 0.00	34.28 2.27 -6.13	66.93 5.84 0.00	56.00 4.82 -1.21	54.95 4.78 -2.73	55.61 4.16 -11.13	81.71 3.64 -43.73	104.93 4.04 -63.32	72.55 3.77 -33.91	57.61 3.49 -21.83	57.17 3.48 -21.42	56.72 3.28 -22.60	55.92 2.90 -24.69	53.01 1.96 -30.55	55.73 4.00 -13.90	56.57 4.41 -4.78	63.67 2.54 -30.57	49.08 3.92 -4.20	36.66 2.93 -3.77	56.46 2.33 -30.55
N SALMON__HYD 24042	31.35 -0.61 0.00	18.74 -0.37 0.00	33.54 -0.54 0.00	20.78 -0.38 0.00	17.46 -0.34 0.00	25.31 -0.57 0.00	59.61 -1.48 0.00	48.71 -1.26 0.00	46.23 -1.21 0.00	39.31 -1.01 0.00	33.46 -0.87 0.00	36.59 -0.98 0.00	33.95 -0.92 0.00	31.43 -0.86 0.00	31.40 -0.87 0.00	30.02 -0.82 0.00	27.56 -0.77 0.00	19.93 -0.54 0.03	36.86 -0.95 0.01	46.22 -1.16 0.00	29.77 -0.78 0.00	39.84 -1.12 0.00	29.36 -0.60 0.00	23.24 -0.34 0.00
N.E._GEN_SANDY PD 24062	33.09 1.14 0.00	19.73 0.62 0.00	35.26 1.18 0.00	21.87 0.72 0.00	18.39 0.59 0.00	26.68 0.80 0.00	63.00 1.91 0.00	51.35 1.38 0.00	48.72 1.29 0.00	41.35 1.02 0.00	35.12 0.79 0.00	38.53 0.96 0.00	35.86 0.99 0.00	33.22 0.93 0.00	33.62 0.95 -0.41	31.62 0.79 0.00	29.10 0.76 0.00	33.78 0.57 -12.70	44.64 1.23 -5.59	48.85 1.48 0.00	31.52 0.97 0.00	42.33 1.37 0.00	30.87 0.91 0.00	24.38 0.79 0.00
NARROWS_GT1_1 24228	34.66 2.70 0.00	20.53 1.42 0.00	36.42 2.34 0.00	22.62 1.47 0.00	19.05 1.25 0.00	27.97 2.09 0.00	67.02 5.93 0.00	55.42 5.45 0.00	55.57 5.72 -2.42	60.97 5.00 -15.65	99.77 4.21 -61.23	56.21 4.62 -14.02	58.52 4.33 -19.32	61.01 4.07 -24.66	60.99 4.06 -24.65	62.01 3.86 -27.31	64.32 3.48 -32.50	54.21 2.52 -31.19	61.29 5.01 -18.44	56.97 6.08 -3.51	52.77 3.71 -18.51	50.38 4.87 -4.55	36.95 3.49 -3.50	26.09 2.50 0.00
NARROWS_GT1_2 24229	34.66 2.70 0.00	20.53 1.42 0.00	36.42 2.34 0.00	22.62 1.47 0.00	19.05 1.25 0.00	27.97 2.09 0.00	67.02 5.93 0.00	55.42 5.45 0.00	55.57 5.72 -2.42	60.97 5.00 -15.65	99.77 4.21 -61.23	56.21 4.62 -14.02	58.52 4.33 -19.32	61.01 4.07 -24.66	60.99 4.06 -24.65	62.01 3.86 -27.31	64.32 3.48 -32.50	54.21 2.52 -31.19	61.29 5.01 -18.44	56.97 6.08 -3.51	52.77 3.71 -18.51	50.38 4.87 -4.55	36.95 3.49 -3.50	26.09 2.50 0.00
NARROWS_GT1_3 24230	34.66 2.70 0.00	20.53 1.42 0.00	36.42 2.34 0.00	22.62 1.47 0.00	19.05 1.25 0.00	27.97 2.09 0.00	67.02 5.93 0.00	55.42 5.45 0.00	55.57 5.72 -2.42	60.97 5.00 -15.65	99.77 4.21 -61.23	56.21 4.62 -14.02	58.52 4.33 -19.32	61.01 4.07 -24.66	60.99 4.06 -24.65	62.01 3.86 -27.31	64.32 3.48 -32.50	54.21 2.52 -31.19	61.29 5.01 -18.44	56.97 6.08 -3.51	52.77 3.71 -18.51	50.38 4.87 -4.55	36.95 3.49 -3.50	26.09 2.50 0.00
NARROWS_GT1_4 24231	34.66 2.70 0.00	20.53 1.42 0.00	36.42 2.34 0.00	22.62 1.47 0.00	19.05 1.25 0.00	27.97 2.09 0.00	67.02 5.93 0.00	55.42 5.45 0.00	55.57 5.72 -2.42	60.97 5.00 -15.65	99.77 4.21 -61.23	56.21 4.62 -14.02	58.52 4.33 -19.32	61.01 4.07 -24.66	60.99 4.06 -24.65	62.01 3.86 -27.31	64.32 3.48 -32.50	54.21 2.52 -31.19	61.29 5.01 -18.44	56.97 6.08 -3.51	52.77 3.71 -18.51	50.38 4.87 -4.55	36.95 3.49 -3.50	26.09 2.50 0.00
NARROWS_GT1_5 24232	34.66 2.70 0.00	20.53 1.42 0.00	36.42 2.34 0.00	22.62 1.47 0.00	19.05 1.25 0.00	27.97 2.09 0.00	67.02 5.93 0.00	55.42 5.45 0.00	55.57 5.72 -2.42	60.97 5.00 -15.65	99.77 4.21 -61.23	56.21 4.62 -14.02	58.52 4.33 -19.32	61.01 4.07 -24.66	60.99 4.06 -24.65	62.01 3.86 -27.31	64.32 3.48 -32.50	54.21 2.52 -31.19	61.29 5.01 -18.44	56.97 6.08 -3.51	52.77 3.71 -18.51	50.38 4.87 -4.55	36.95 3.49 -3.50	26.09 2.50 0.00
NARROWS_GT1_6 24233	34.66 2.70 0.00	20.53 1.42 0.00	36.42 2.34 0.00	22.62 1.47 0.00	19.05 1.25 0.00	27.97 2.09 0.00	67.02 5.93 0.00	55.42 5.45 0.00	55.57 5.72 -2.42	60.97 5.00 -15.65	99.77 4.21 -61.23	56.21 4.62 -14.02	58.52 4.33 -19.32	61.01 4.07 -24.66	60.99 4.06 -24.65	62.01 3.86 -27.31	64.32 3.48 -32.50	54.21 2.52 -31.19	61.29 5.01 -18.44	56.97 6.08 -3.51	52.77 3.71 -18.51	50.38 4.87 -4.55	36.95 3.49 -3.50	26.09 2.50 0.00
NARROWS_GT1_7 24234	34.66 2.70 0.00	20.53 1.42 0.00	36.42 2.34 0.00	22.62 1.47 0.00	19.05 1.25 0.00	27.97 2.09 0.00	67.02 5.93 0.00	55.42 5.45 0.00	55.57 5.72 -2.42	60.97 5.00 -15.65	99.77 4.21 -61.23	56.21 4.62 -14.02	58.52 4.33 -19.32	61.01 4.07 -24.66	60.99 4.06 -24.65	62.01 3.86 -27.31	64.32 3.48 -32.50	54.21 2.52 -31.19	61.29 5.01 -18.44	56.97 6.08 -3.51	52.77 3.71 -18.51	50.38 4.87 -4.55	36.95 3.49 -3.50	26.09 2.50 0.00
NARROWS_GT1_8 24235	34.66 2.70 0.00	20.53 1.42 0.00	36.42 2.34 0.00	22.62 1.47 0.00	19.05 1.25 0.00	27.97 2.09 0.00	67.02 5.93 0.00	55.42 5.45 0.00	55.57 5.72 -2.42	60.97 5.00 -15.65	99.77 4.21 -61.23	56.21 4.62 -14.02	58.52 4.33 -19.32	61.01 4.07 -24.66	60.99 4.06 -24.65	62.01 3.86 -27.31	64.32 3.48 -32.50	54.21 2.52 -31.19	61.29 5.01 -18.44	56.97 6.08 -3.51	52.77 3.71 -18.51	50.38 4.87 -4.55	36.95 3.49 -3.50	26.09 2.50 0.00
NARROWS_GT1_GRP	34.66	20.53	36.42	22.62	19.05	27.97	67.02	55.42	55.57	60.97	99.77	56.21	58.52	61.01	60.99	62.01	64.32	54.21	61.29	56.97	52.77	50.38	36.95	26.09

23726	2.70	1.42	2.34	1.47	1.25	2.09	5.93	5.45	5.72	5.00	4.21	4.62	4.33	4.07	4.06	3.86	3.48	2.52	5.01	6.08	3.71	4.87	3.49	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
NARROWS_GT2_1	34.66	20.53	36.42	22.62	19.05	27.97	67.02	55.42	55.57	60.97	99.77	56.21	58.52	61.01	60.99	62.01	64.32	54.21	61.29	56.97	52.77	50.38	36.95	26.09
24236	2.70	1.42	2.34	1.47	1.25	2.09	5.93	5.45	5.72	5.00	4.21	4.62	4.33	4.07	4.06	3.86	3.48	2.52	5.01	6.08	3.71	4.87	3.49	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
NARROWS_GT2_2	34.66	20.53	36.42	22.62	19.05	27.97	67.02	55.42	55.57	60.97	99.77	56.21	58.52	61.01	60.99	62.01	64.32	54.21	61.29	56.97	52.77	50.38	36.95	26.09
24237	2.70	1.42	2.34	1.47	1.25	2.09	5.93	5.45	5.72	5.00	4.21	4.62	4.33	4.07	4.06	3.86	3.48	2.52	5.01	6.08	3.71	4.87	3.49	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
NARROWS_GT2_3	34.66	20.53	36.42	22.62	19.05	27.97	67.02	55.42	55.57	60.97	99.77	56.21	58.52	61.01	60.99	62.01	64.32	54.21	61.29	56.97	52.77	50.38	36.95	26.09
24238	2.70	1.42	2.34	1.47	1.25	2.09	5.93	5.45	5.72	5.00	4.21	4.62	4.33	4.07	4.06	3.86	3.48	2.52	5.01	6.08	3.71	4.87	3.49	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
NARROWS_GT2_4	34.66	20.53	36.42	22.62	19.05	27.97	67.02	55.42	55.57	60.97	99.77	56.21	58.52	61.01	60.99	62.01	64.32	54.21	61.29	56.97	52.77	50.38	36.95	26.09
24239	2.70	1.42	2.34	1.47	1.25	2.09	5.93	5.45	5.72	5.00	4.21	4.62	4.33	4.07	4.06	3.86	3.48	2.52	5.01	6.08	3.71	4.87	3.49	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
NARROWS_GT2_5	34.66	20.53	36.42	22.62	19.05	27.97	67.02	55.42	55.57	60.97	99.77	56.21	58.52	61.01	60.99	62.01	64.32	54.21	61.29	56.97	52.77	50.38	36.95	26.09
24240	2.70	1.42	2.34	1.47	1.25	2.09	5.93	5.45	5.72	5.00	4.21	4.62	4.33	4.07	4.06	3.86	3.48	2.52	5.01	6.08	3.71	4.87	3.49	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
NARROWS_GT2_6	34.66	20.53	36.42	22.62	19.05	27.97	67.02	55.42	55.57	60.97	99.77	56.21	58.52	61.01	60.99	62.01	64.32	54.21	61.29	56.97	52.77	50.38	36.95	26.09
24241	2.70	1.42	2.34	1.47	1.25	2.09	5.93	5.45	5.72	5.00	4.21	4.62	4.33	4.07	4.06	3.86	3.48	2.52	5.01	6.08	3.71	4.87	3.49	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
NARROWS_GT2_7	34.66	20.53	36.42	22.62	19.05	27.97	67.02	55.42	55.57	60.97	99.77	56.21	58.52	61.01	60.99	62.01	64.32	54.21	61.29	56.97	52.77	50.38	36.95	26.09
24242	2.70	1.42	2.34	1.47	1.25	2.09	5.93	5.45	5.72	5.00	4.21	4.62	4.33	4.07	4.06	3.86	3.48	2.52	5.01	6.08	3.71	4.87	3.49	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
NARROWS_GT2_8	34.66	20.53	36.42	22.62	19.05	27.97	67.02	55.42	55.57	60.97	99.77	56.21	58.52	61.01	60.99	62.01	64.32	54.21	61.29	56.97	52.77	50.38	36.95	26.09
24243	2.70	1.42	2.34	1.47	1.25	2.09	5.93	5.45	5.72	5.00	4.21	4.62	4.33	4.07	4.06	3.86	3.48	2.52	5.01	6.08	3.71	4.87	3.49	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
NARROWS_GT2_GRP	34.66	20.53	36.42	22.62	19.05	27.97	67.02	55.42	55.57	60.97	99.77	56.21	58.52	61.01	60.99	62.01	64.32	54.21	61.29	56.97	52.77	50.38	36.95	26.09
23741	2.70	1.42	2.34	1.47	1.25	2.09	5.93	5.45	5.72	5.00	4.21	4.62	4.33	4.07	4.06	3.86	3.48	2.52	5.01	6.08	3.71	4.87	3.49	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
NEG CAPITAL___MECHNVIL	34.24	20.45	36.71	22.71	19.07	27.61	65.03	52.97	50.13	42.46	36.04	39.55	36.82	34.09	34.50	32.38	29.82	35.17	46.10	50.26	32.50	43.66	31.81	25.14
23645	2.29	1.34	2.62	1.55	1.27	1.73	3.94	3.00	2.70	2.13	1.71	1.99	1.95	1.81	1.81	1.55	1.49	1.10	2.30	2.89	1.94	2.70	1.85	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	-13.58	-5.97	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	30.80	18.27	32.50	20.10	16.96	24.83	58.69	48.35	46.29	39.44	33.91	36.45	33.76	31.22	31.25	30.06	27.52	21.26	37.32	46.26	29.82	39.65	28.77	22.55
23767	-1.16	-0.84	-1.58	-1.05	-0.84	-1.05	-2.41	-1.62	-1.15	-0.88	-0.43	-1.11	-1.11	-1.07	-1.06	-0.77	-0.82	-0.55	-1.08	-1.12	-0.73	-1.31	-1.19	-1.03

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-0.58	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	29.54	17.74	31.54	19.63	16.54	24.12	56.68	46.36	43.82	37.37	31.92	34.84	32.31	29.91	29.90	28.54	26.14	21.31	35.75	43.56	28.12	37.65	27.58	21.74
23768	-2.42	-1.37	-2.54	-1.53	-1.26	-1.76	-4.42	-3.61	-3.61	-2.95	-2.42	-2.73	-2.55	-2.37	-2.44	-2.29	-2.20	-1.56	-3.11	-3.82	-2.44	-3.31	-2.37	-1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-2.37	-1.04	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	31.56	18.71	33.31	20.60	17.41	25.50	61.05	50.44	48.10	40.87	34.94	37.83	35.03	32.43	32.45	31.01	28.47	22.08	39.16	48.48	31.15	41.34	29.96	23.41
24147	-0.40	-0.40	-0.78	-0.55	-0.39	-0.38	-0.05	0.47	0.66	0.54	0.61	0.26	0.16	0.15	0.14	0.18	0.13	0.16	0.71	1.10	0.59	0.38	0.00	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-1.43	-0.63	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA	33.28	19.86	35.32	21.88	18.47	27.03	64.74	53.44	50.78	43.22	36.87	40.32	37.35	34.58	34.48	32.89	30.16	21.82	40.73	51.25	32.92	43.83	31.78	24.81
23793	1.33	0.75	1.24	0.73	0.67	1.15	3.64	3.47	3.35	2.89	2.54	2.75	2.48	2.29	2.21	2.06	1.83	1.39	2.93	3.87	2.36	2.87	1.82	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.03	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY	31.84	19.03	33.96	21.04	17.69	25.75	60.83	49.56	47.02	39.91	33.97	37.17	34.49	31.93	31.91	30.48	28.08	20.22	37.35	46.85	30.25	40.55	29.58	23.35
23792	-0.11	-0.08	-0.12	-0.12	-0.11	-0.13	-0.26	-0.41	-0.41	-0.42	-0.37	-0.40	-0.38	-0.35	-0.35	-0.35	-0.26	-0.22	-0.46	-0.53	-0.31	-0.41	-0.38	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.03	0.00	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS	32.14	19.19	34.27	21.22	17.85	26.00	61.49	49.93	47.38	40.20	34.20	37.45	34.77	32.20	32.18	30.71	28.28	20.37	37.69	47.27	30.50	40.86	29.76	23.57
23915	0.19	0.08	0.19	0.07	0.05	0.12	0.40	-0.04	-0.05	-0.13	-0.13	-0.12	-0.10	-0.08	-0.08	-0.12	-0.06	-0.07	-0.11	-0.11	-0.06	-0.10	-0.20	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.03	0.00	0.00	0.00	0.00	0.00
NEG NORTH___LWR_SARANAC	32.14	19.19	34.27	21.22	17.85	26.00	61.49	49.93	47.38	40.20	34.20	37.45	34.77	32.20	32.18	30.71	28.28	20.37	37.69	47.27	30.50	40.86	29.76	23.57
23913	0.19	0.08	0.19	0.07	0.05	0.12	0.40	-0.04	-0.05	-0.13	-0.13	-0.12	-0.10	-0.08	-0.08	-0.12	-0.06	-0.07	-0.11	-0.11	-0.06	-0.10	-0.20	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.03	0.00	0.00	0.00	0.00	0.00
NEG NORTH___PLATTSBURG	31.83	19.00	33.92	21.02	17.68	25.74	60.84	49.37	46.84	39.74	33.83	37.04	34.40	31.86	31.84	30.37	27.96	20.15	37.26	46.73	30.15	40.41	29.43	23.32
23628	-0.12	-0.11	-0.16	-0.13	-0.12	-0.13	-0.25	-0.60	-0.59	-0.58	-0.51	-0.53	-0.47	-0.43	-0.43	-0.46	-0.37	-0.29	-0.54	-0.65	-0.40	-0.55	-0.52	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.03	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT	28.39	17.11	30.39	19.00	16.01	23.24	53.95	43.70	41.29	35.30	30.19	32.88	30.52	28.26	28.23	27.09	24.77	19.59	33.25	40.71	26.37	35.41	26.12	20.79
23791	-3.56	-2.00	-3.70	-2.15	-1.79	-2.64	-7.14	-6.27	-6.14	-5.03	-4.14	-4.69	-4.35	-4.03	-4.09	-3.74	-3.57	-2.58	-5.31	-6.66	-4.19	-5.56	-3.84	-2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-1.67	-0.73	0.00	0.00	0.00	0.00	0.00
NEG WEST___LANCASTR	28.35	17.12	30.43	19.00	16.01	23.25	54.29	44.14	41.73	35.61	30.45	33.24	30.86	28.57	28.58	27.34	25.06	19.93	33.80	41.36	26.69	35.78	26.33	20.89
23811	-3.60	-1.99	-3.65	-2.15	-1.79	-2.63	-6.80	-5.83	-5.71	-4.72	-3.88	-4.33	-4.01	-3.72	-3.74	-3.49	-3.28	-2.36	-4.82	-6.02	-3.87	-5.18	-3.63	-2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.79	-0.79	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY	31.87	19.11	34.04	21.15	17.82	25.95	61.43	50.39	47.84	40.74	34.71	38.04	35.33	32.71	32.80	31.22	28.61	24.32	39.80	47.87	30.80	41.25	30.13	23.67
23528	-0.08	0.00	-0.04	0.00	0.02	0.07	0.34	0.42	0.41	0.41	0.38	0.47	0.46	0.43	0.42	0.38	0.28	0.21	0.38	0.49	0.24	0.29	0.17	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	-3.62	-1.59	0.00	0.00	0.00	0.00	0.00
NEPA___ENERGY	27.85	16.78	29.88	18.62	15.72	22.82	53.56	43.82	41.49	35.41	30.37	33.20	30.77	28.52	28.63	27.27	25.06	20.39	34.38	41.97	26.87	35.83	26.21	20.62

23901	-4.10	-2.33	-4.20	-2.53	-2.08	-3.06	-7.53	-6.15	-5.94	-4.91	-3.96	-4.37	-4.10	-3.76	-3.71	-3.56	-3.27	-2.28	-4.40	-5.41	-3.68	-5.13	-3.75	-2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-2.18	-0.95	0.00	0.00	0.00	0.00	0.00
NEVERSINK___HYD	30.52	18.27	32.52	20.17	16.99	24.67	58.18	47.42	43.90	37.44	31.82	34.97	32.53	30.06	30.46	27.93	25.40	27.59	37.71	41.94	27.93	38.73	28.68	22.55
23608	-1.43	-0.84	-1.56	-0.98	-0.81	-1.21	-2.92	-2.55	-3.53	-2.89	-2.51	-2.60	-2.34	-2.22	-2.17	-2.90	-2.93	-2.19	-4.20	-5.44	-2.63	-2.23	-1.28	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-9.29	-4.08	0.00	0.00	0.00	0.00	0.00
NIAGARA___	29.58	17.75	31.51	19.71	16.62	24.22	56.34	45.70	43.44	36.97	31.64	34.42	31.92	29.55	29.55	28.44	25.96	20.47	34.82	42.70	27.67	37.19	27.37	21.79
23760	-2.37	-1.36	-2.57	-1.45	-1.18	-1.65	-4.75	-4.27	-3.99	-3.35	-2.70	-3.15	-2.95	-2.74	-2.77	-2.39	-2.38	-1.70	-3.74	-4.68	-2.89	-3.77	-2.59	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-1.67	-0.74	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1	30.87	18.48	32.96	20.46	17.23	25.05	59.09	48.30	45.80	38.96	33.20	36.31	33.69	31.19	31.20	29.80	27.36	20.66	36.88	45.75	29.50	39.53	28.93	22.80
23575	-1.08	-0.63	-1.12	-0.69	-0.57	-0.83	-2.01	-1.67	-1.63	-1.36	-1.13	-1.26	-1.18	-1.09	-1.10	-1.03	-0.97	-0.69	-1.32	-1.63	-1.06	-1.44	-1.03	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.86	-0.38	0.00	0.00	0.00	0.00
NINE_MILE_2	30.81	18.44	32.89	20.42	17.19	25.00	58.96	48.20	45.70	38.88	33.13	36.23	33.62	31.13	31.13	29.74	27.31	20.62	36.80	45.65	29.44	39.44	28.88	22.75
23744	-1.14	-0.67	-1.19	-0.73	-0.61	-0.88	-2.13	-1.77	-1.73	-1.45	-1.20	-1.34	-1.25	-1.16	-1.17	-1.09	-1.03	-0.73	-1.40	-1.72	-1.12	-1.52	-1.08	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.85	-0.38	0.00	0.00	0.00	0.00
NM CAPITAL___NUG	34.24	20.45	36.71	22.71	19.07	27.61	65.03	52.97	50.13	42.46	36.04	39.55	36.82	34.09	34.50	32.38	29.82	35.14	46.08	50.26	32.50	43.66	31.81	25.14
23643	2.29	1.34	2.62	1.55	1.27	1.73	3.94	3.00	2.70	2.13	1.71	1.99	1.95	1.81	1.81	1.55	1.49	1.10	2.30	2.89	1.94	2.70	1.85	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	-13.54	-5.95	0.00	0.00	0.00	0.00	0.00
NM CENTRAL___NUG	31.35	18.74	33.54	20.78	17.46	25.31	59.61	48.71	46.23	39.31	33.46	36.59	33.95	31.43	31.43	30.02	27.56	20.81	37.25	46.22	29.77	39.84	29.36	23.24
23634	-0.61	-0.37	-0.54	-0.38	-0.34	-0.57	-1.48	-1.26	-1.21	-1.01	-0.87	-0.98	-0.92	-0.86	-0.87	-0.82	-0.77	-0.54	-0.95	-1.16	-0.78	-1.12	-0.60	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.85	-0.37	0.00	0.00	0.00	0.00
NM MOHAWK___NUG	32.12	19.20	34.25	21.27	17.90	26.01	61.40	50.24	47.70	40.56	34.54	37.80	35.10	32.50	32.48	31.02	28.50	20.46	38.01	47.68	30.74	41.22	30.14	23.73
23633	0.16	0.09	0.17	0.11	0.10	0.13	0.31	0.27	0.27	0.23	0.20	0.23	0.23	0.21	0.21	0.19	0.16	0.12	0.25	0.30	0.18	0.25	0.19	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.07	0.00	0.00	0.00	0.00	0.00
NM NORTH___NUG	31.99	19.13	34.15	21.14	17.77	25.84	60.82	49.64	47.14	40.04	34.07	37.27	34.54	31.97	31.95	30.55	28.16	20.26	37.39	46.86	30.37	40.75	29.82	23.47
24055	0.03	0.02	0.07	-0.02	-0.03	-0.04	-0.27	-0.33	-0.29	-0.29	-0.26	-0.30	-0.33	-0.32	-0.32	-0.28	-0.18	-0.19	-0.42	-0.52	-0.19	-0.21	-0.14	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.02	0.00	0.00	0.00	0.00	0.00
NM WEST___NUG	29.71	17.82	31.64	19.78	16.69	24.32	56.62	45.98	43.68	37.21	31.84	34.65	32.13	29.74	29.74	28.61	26.11	20.60	35.06	43.00	27.85	37.42	27.53	21.89
23774	-2.25	-1.29	-2.44	-1.37	-1.11	-1.56	-4.48	-3.99	-3.75	-3.11	-2.49	-2.92	-2.74	-2.55	-2.58	-2.22	-2.22	-1.59	-3.51	-4.38	-2.70	-3.54	-2.43	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-1.69	-0.74	0.00	0.00	0.00	0.00
NM_ST_REGIS___HYD	32.20	19.23	34.39	21.26	17.87	25.98	61.18	49.94	47.48	40.31	34.26	37.49	34.76	32.18	32.17	30.74	28.33	20.47	37.71	47.22	30.55	40.95	29.95	23.64
24053	0.24	0.12	0.30	0.11	0.07	0.10	0.08	-0.03	0.04	-0.01	-0.07	-0.08	-0.11	-0.10	-0.10	-0.09	0.00	-0.06	-0.13	-0.16	0.00	-0.02	-0.01	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.01	0.00	0.00	0.00	0.00	0.00
NORTHPORT___1	34.31	20.43	36.44	22.65	19.07	34.10	66.21	55.48	54.62	55.37	81.56	104.97	72.41	57.39	56.95	56.51	55.75	52.85	55.39	56.40	63.60	48.68	36.31	56.40
23551	2.35	1.32	2.35	1.50	1.27	2.06	5.12	4.31	4.46	3.91	3.40	3.75	3.52	3.27	3.26	3.07	2.72	1.80	3.66	4.24	2.47	3.52	2.58	2.12
	0.00	0.00	0.00	0.00	0.00	-6.16	0.00	-1.21	-2.73	-11.13	-43.82	-63.65	-34.02	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.70



NORTHPORT__2	34.40	20.47	36.50	22.69	19.10	34.15	66.44	55.71	54.84	55.55	81.71	105.14	72.57	57.54	57.09	56.65	55.88	52.91	55.46	56.48	63.65	48.77	36.38	56.43
23552	2.45	1.36	2.42	1.54	1.30	2.11	5.34	4.53	4.67	4.09	3.56	3.92	3.68	3.42	3.41	3.21	2.85	1.87	3.73	4.32	2.52	3.61	2.64	2.14
	0.00	0.00	0.00	0.00	0.00	-6.16	0.00	-1.21	-2.73	-11.13	-43.82	-63.65	-34.02	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.70
NORTHPORT__3	34.39	20.37	36.36	22.59	19.03	34.05	66.44	55.87	55.07	55.77	81.88	105.27	72.56	57.45	56.97	56.50	55.75	52.98	55.71	56.89	63.95	49.06	36.61	56.52
23553	2.44	1.26	2.27	1.44	1.23	2.02	5.35	4.69	4.90	4.32	3.74	4.10	3.69	3.34	3.28	3.07	2.73	1.94	3.98	4.73	2.82	3.90	2.87	2.26
	0.00	0.00	0.00	0.00	0.00	-6.16	0.00	-1.21	-2.73	-11.13	-43.81	-63.60	-34.00	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.67
NORTHPORT__4	34.33	20.32	36.31	22.57	19.00	34.01	66.33	55.77	54.97	55.69	81.82	105.20	72.46	57.33	56.84	56.37	55.63	52.89	55.54	56.67	63.81	48.90	36.52	56.48
23650	2.38	1.21	2.23	1.41	1.20	1.98	5.24	4.59	4.81	4.24	3.68	4.03	3.59	3.22	3.15	2.93	2.60	1.84	3.81	4.52	2.68	3.74	2.79	2.22
	0.00	0.00	0.00	0.00	0.00	-6.16	0.00	-1.21	-2.73	-11.13	-43.81	-63.60	-34.00	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.67
NORTHPORT__IC	34.33	20.32	36.31	22.57	19.00	34.02	66.33	55.77	54.97	55.69	81.84	105.25	72.48	57.33	56.84	56.37	55.63	52.89	55.54	56.67	63.81	48.90	36.52	56.51
23718	2.38	1.21	2.23	1.41	1.20	1.98	5.24	4.59	4.81	4.24	3.68	4.03	3.59	3.22	3.15	2.93	2.60	1.84	3.81	4.52	2.68	3.74	2.79	2.22
	0.00	0.00	0.00	0.00	0.00	-6.16	0.00	-1.21	-2.73	-11.13	-43.82	-63.65	-34.02	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.78	-30.70
NSINS_S._GLNS_FALLS	34.85	20.68	37.09	22.83	19.19	28.07	66.38	53.89	50.70	42.86	36.48	39.93	37.17	34.46	34.85	32.44	29.71	35.31	46.15	50.66	33.03	44.27	32.21	25.59
23858	2.89	1.57	3.01	1.68	1.39	2.19	5.28	3.92	3.26	2.54	2.14	2.36	2.30	2.18	2.15	1.61	1.37	1.04	2.27	3.28	2.48	3.30	2.25	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	-13.77	-6.05	0.00	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	31.95	19.11	34.08	21.15	17.80	25.88	61.09	49.97	47.43	40.32	34.33	37.57	34.87	32.28	32.27	30.83	28.34	20.50	37.83	47.38	30.56	40.96	29.96	23.59
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	34.48	20.51	36.62	22.76	19.17	34.26	66.82	55.89	54.92	55.61	81.72	104.99	72.56	57.60	57.16	56.71	55.92	53.01	55.76	56.73	63.79	49.07	36.66	56.51
23794	2.52	1.40	2.54	1.61	1.37	2.24	5.73	4.71	4.76	4.16	3.64	4.03	3.76	3.48	3.47	3.27	2.90	1.96	4.03	4.58	2.65	3.91	2.93	2.34
	0.00	0.00	0.00	0.00	0.00	-6.14	0.00	-1.21	-2.73	-11.13	-43.75	-63.39	-33.93	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.58
O.H._GEN_BRUCE	29.94	17.96	31.90	19.92	16.80	24.49	57.24	46.59	44.26	37.67	32.21	35.11	32.57	30.15	30.16	28.95	26.45	20.98	35.70	43.72	28.26	37.94	27.87	22.11
24063	-2.02	-1.15	-2.18	-1.23	-1.00	-1.39	-3.85	-3.38	-3.18	-2.65	-2.12	-2.46	-2.30	-2.14	-2.16	-1.88	-1.89	-1.34	-2.94	-3.66	-2.29	-3.02	-2.09	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.82	-0.80	0.00	0.00	0.00	0.00
OAK ORCHARD__HYD	30.22	18.10	32.20	20.08	16.93	24.57	57.41	46.75	44.27	37.77	32.29	35.20	32.65	30.24	30.21	29.03	26.56	20.57	35.69	44.02	28.54	38.24	28.02	22.18
24046	-1.73	-1.01	-1.88	-1.07	-0.87	-1.31	-3.68	-3.22	-3.16	-2.56	-2.05	-2.37	-2.22	-2.04	-2.11	-1.81	-1.78	-1.27	-2.73	-3.36	-2.01	-2.72	-1.94	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-1.35	-0.60	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	31.24	18.71	33.39	20.71	17.44	25.38	59.90	48.91	46.29	39.38	33.55	36.69	34.05	31.52	31.52	30.10	27.63	21.16	37.42	46.29	29.81	39.90	29.23	23.07
23987	-0.71	-0.40	-0.70	-0.44	-0.35	-0.50	-1.19	-1.06	-1.14	-0.94	-0.78	-0.88	-0.82	-0.77	-0.79	-0.73	-0.71	-0.48	-0.91	-1.09	-0.74	-1.06	-0.73	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-1.14	-0.50	0.00	0.00	0.00	0.00
ONONDAGA__COGEN	31.00	18.60	33.18	20.59	17.34	25.22	59.44	48.52	45.85	39.00	33.24	36.34	33.71	31.20	31.20	29.81	27.35	20.98	37.03	45.78	29.50	39.49	28.89	22.77
23986	-0.96	-0.51	-0.91	-0.56	-0.46	-0.66	-1.65	-1.45	-1.58	-1.32	-1.10	-1.23	-1.16	-1.09	-1.10	-1.02	-0.98	-0.69	-1.31	-1.59	-1.05	-1.47	-1.07	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-1.18	-0.52	0.00	0.00	0.00	0.00
OSWEGATCHIE__HYD	32.23	19.25	34.48	21.31	17.89	25.93	60.95	49.80	47.36	40.22	34.16	37.38	34.66	32.10	32.08	30.64	28.21	20.56	37.75	47.19	30.47	40.81	30.00	23.76

24044	0.27 0.00	0.14 0.00	0.40 0.00	0.16 0.00	0.09 0.00	0.05 0.00	-0.14 0.00	-0.17 0.00	-0.07 0.00	-0.10 0.00	-0.18 0.00	-0.19 0.00	-0.21 0.00	-0.19 0.00	-0.20 -0.01	-0.19 0.00	-0.13 0.00	-0.12 -0.18	-0.16 -0.08	-0.19 0.00	-0.09 0.00	-0.15 0.00	0.04 0.00	0.18 0.00
OSWEGO__5	31.07	18.60	33.17	20.59	17.33	25.21	59.46	48.60	46.08	39.20	33.40	36.53	33.90	31.38	31.39	29.98	27.53	20.85	37.14	46.03	29.68	39.76	29.11	22.95
23606	-0.89 0.00	-0.51 0.00	-0.91 0.00	-0.56 0.00	-0.47 0.00	-0.67 0.00	-1.63 0.00	-1.37 0.00	-1.35 0.00	-1.13 0.00	-0.93 0.00	-1.04 0.00	-0.97 0.00	-0.91 0.00	-0.91 -0.03	-0.85 0.00	-0.81 0.00	-0.57 -0.93	-1.10 -0.41	-1.35 0.00	-0.88 0.00	-1.20 0.00	-0.84 0.00	-0.64 0.00
OSWEGO__6	31.06	18.59	33.16	20.59	17.33	25.20	59.45	48.59	46.07	39.19	33.40	36.53	33.89	31.38	31.38	29.97	27.52	20.85	37.13	46.03	29.68	39.76	29.11	22.94
23613	-0.89 0.00	-0.52 0.00	-0.92 0.00	-0.57 0.00	-0.47 0.00	-0.68 0.00	-1.64 0.00	-1.38 0.00	-1.36 0.00	-1.13 0.00	-0.94 0.00	-1.04 0.00	-0.98 0.00	-0.91 0.00	-0.92 -0.03	-0.86 0.00	-0.81 0.00	-0.57 -0.93	-1.10 -0.41	-1.35 0.00	-0.88 0.00	-1.21 0.00	-0.85 0.00	-0.64 0.00
OXBOW____	29.51	17.69	31.45	19.62	16.58	24.13	56.19	45.73	43.42	37.03	31.67	34.49	31.97	29.60	29.60	28.44	25.98	20.51	34.95	42.87	27.75	37.24	27.38	21.73
24026	-2.45 0.00	-1.42 0.00	-2.63 0.00	-1.53 0.00	-1.22 0.00	-1.75 0.00	-4.90 0.00	-4.24 0.00	-4.01 0.00	-3.30 0.00	-2.66 0.00	-3.08 0.00	-2.90 0.00	-2.69 0.00	-2.73 -0.06	-2.39 0.00	-2.36 0.00	-1.69 -1.70	-3.63 -0.75	-4.51 0.00	-2.81 0.00	-3.72 0.00	-2.57 0.00	-1.86 0.00
PEEKSKILL____	33.50	19.90	35.34	21.97	18.50	27.07	64.54	53.16	50.78	43.26	36.87	40.39	37.50	34.76	35.12	33.20	30.46	32.77	45.63	51.11	32.81	43.91	32.03	25.08
23653	1.55 0.00	0.79 0.00	1.26 0.00	0.82 0.00	0.70 0.00	1.19 0.00	3.45 0.00	3.19 0.00	3.35 0.00	2.94 0.00	2.54 0.00	2.82 0.00	2.63 0.00	2.47 0.00	2.49 -0.35	2.37 0.00	2.13 0.00	1.55 -10.72	3.09 -4.71	3.73 0.00	2.25 0.00	2.94 0.00	2.07 0.00	1.49 0.00
PGE MADISON__WINDPWR	33.25	19.84	35.28	21.87	18.45	27.03	64.78	53.48	50.81	43.25	36.91	40.36	37.37	34.58	34.59	32.89	30.17	25.09	42.17	51.27	32.93	43.85	31.79	24.83
24146	1.30 0.00	0.73 0.00	1.20 0.00	0.72 0.00	0.65 0.00	1.16 0.00	3.69 0.00	3.51 0.00	3.38 0.00	2.92 0.00	2.58 0.00	2.79 0.00	2.50 0.00	2.29 0.00	2.21 -0.11	2.05 0.00	1.83 0.00	1.40 -3.20	2.94 -1.41	3.89 0.00	2.38 0.00	2.89 0.00	1.83 0.00	1.25 0.00
PJM_GEN_KEYSTONE	0.55	-0.98	-987.79	-21.53	-1.00	18.28	57.39	47.24	44.81	0.71	-4.89	-5.00	-9.94	30.12	30.70	29.32	26.85	21.92	36.75	44.72	28.78	29.48	19.40	16.29
24065	-1.93 29.48	-1.08 19.01	-2.02 1019.85	-1.18 41.51	-0.96 17.84	-1.34 6.25	-3.32 0.38	-2.73 0.00	-2.62 0.00	-2.16 37.46	-1.71 37.51	-1.91 40.66	-1.78 43.03	-1.64 0.52	-1.65 -0.08	-1.52 0.00	-1.48 0.00	-1.03 -2.46	-2.16 -1.08	-2.66 0.00	-1.78 0.00	-2.44 9.03	-1.76 8.80	-1.35 5.95
PLEASANTVLY__LBMP	32.71	19.49	34.68	21.58	18.17	26.47	62.73	51.41	48.93	41.65	35.48	38.89	36.13	33.48	33.84	31.96	29.33	32.39	44.21	49.13	31.62	42.37	30.93	24.31
24000	0.76 0.00	0.38 0.00	0.60 0.00	0.43 0.00	0.37 0.00	0.59 0.00	1.63 0.00	1.44 0.00	1.50 0.00	1.32 0.00	1.15 0.00	1.32 0.00	1.26 0.00	1.19 0.00	1.20 -0.36	1.13 0.00	1.00 0.00	0.75 -11.15	1.48 -4.90	1.76 0.00	1.06 0.00	1.41 0.00	0.97 0.00	0.73 0.00
POLETTI____	34.10	20.23	35.90	22.31	18.79	27.55	65.75	54.09	54.21	59.73	98.72	55.07	57.45	60.01	60.00	61.07	63.46	53.61	60.13	55.55	51.97	49.42	36.26	25.63
23519	2.15 0.00	1.12 0.00	1.82 0.00	1.16 0.00	0.99 0.00	1.67 0.00	4.66 0.00	4.12 0.00	4.36 -2.42	3.76 -15.65	3.16 -61.23	3.49 -14.02	3.26 -19.32	3.07 -24.66	3.07 -24.65	2.92 -27.31	2.63 -32.50	1.92 -31.19	3.86 -18.44	4.66 -3.51	2.90 -18.51	3.91 -4.55	2.79 -3.50	2.04 0.00
PORT_JEFF_3	34.21	20.39	36.52	22.70	19.12	34.18	66.48	55.16	54.21	55.01	81.20	104.39	72.03	57.12	56.68	56.25	55.50	52.70	55.22	56.07	63.36	48.49	36.47	56.42
23555	2.25 0.00	1.28 0.00	2.44 0.00	1.55 0.00	1.32 0.00	2.17 -6.13	5.38 0.00	3.98 -1.21	4.04 -2.73	3.56 -11.13	3.13 -43.74	3.47 -63.36	3.24 -33.92	3.00 -21.83	2.99 -21.42	2.82 -22.60	2.47 -24.69	1.66 -30.55	3.49 -13.90	3.91 -4.78	2.23 -30.57	3.33 -4.20	2.75 -3.77	2.27 -30.56
PORT_JEFF_4	34.18	20.37	36.52	22.70	19.12	34.18	66.47	55.23	54.19	54.99	81.18	104.37	72.00	57.10	56.66	56.23	55.48	52.69	55.19	56.02	63.33	48.45	36.37	56.40
23616	2.23 0.00	1.26 0.00	2.44 0.00	1.55 0.00	1.32 0.00	2.17 -6.13	5.38 0.00	4.05 -1.21	4.02 -2.73	3.54 -11.13	3.11 -43.74	3.44 -63.36	3.21 -33.92	2.98 -21.83	2.97 -21.42	2.80 -22.60	2.45 -24.69	1.65 -30.55	3.46 -13.90	3.86 -4.78	2.20 -30.57	3.29 -4.20	2.64 -3.77	2.25 -30.56
PORT_JEFF_IC	34.33	20.45	36.59	22.74	19.15	34.22	66.67	55.46	54.50	55.26	81.39	104.53	72.22	57.32	56.88	56.45	55.67	52.83	55.46	56.36	63.54	48.73	36.57	56.42
23713	2.37 0.00	1.34 0.00	2.51 0.00	1.59 0.00	1.36 0.00	2.22 -6.12	5.58 0.00	4.28 -1.21	4.34 -2.73	3.81 -11.13	3.34 -43.71	3.71 -63.25	3.46 -33.89	3.21 -21.83	3.19 -21.42	3.01 -22.60	2.65 -24.69	1.79 -30.55	3.73 -13.90	4.20 -4.78	2.41 -30.57	3.57 -4.20	2.85 -3.76	2.32 -30.51

PROJECT__ORANGE	31.47	18.84	33.63	20.86	17.57	25.55	60.28	49.14	46.46	39.52	33.67	36.82	34.17	31.63	31.63	30.21	27.74	21.14	37.52	46.45	29.93	40.06	29.44	23.27
23990	-0.48	-0.27	-0.46	-0.29	-0.23	-0.33	-0.81	-0.83	-0.98	-0.80	-0.66	-0.74	-0.70	-0.65	-0.67	-0.62	-0.60	-0.41	-0.77	-0.92	-0.63	-0.90	-0.52	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-1.05	-0.46	0.00	0.00	0.00	0.00	0.00
PYRITES__HYD	33.13	19.77	35.44	21.87	18.38	26.71	62.50	50.93	48.71	41.42	35.12	38.47	35.63	32.98	32.98	31.51	29.05	20.99	38.69	48.31	31.38	42.02	30.83	24.35
24023	1.18	0.66	1.36	0.71	0.58	0.83	1.41	0.96	1.28	1.09	0.79	0.90	0.77	0.70	0.71	0.67	0.71	0.45	0.85	0.93	0.82	1.06	0.87	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.02	0.00	0.00	0.00	0.00	0.00
RANKINE__	29.90	17.92	31.86	19.88	16.78	24.44	57.18	46.66	44.28	37.82	32.37	35.27	32.69	30.26	30.28	29.05	26.56	21.04	35.91	44.08	28.43	38.09	27.95	22.10
23646	-2.05	-1.19	-2.23	-1.27	-1.02	-1.44	-3.92	-3.31	-3.16	-2.50	-1.96	-2.30	-2.18	-2.02	-2.05	-1.78	-1.78	-1.26	-2.70	-3.30	-2.12	-2.88	-2.01	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-1.80	-0.79	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7__	34.51	20.45	36.29	22.55	18.99	27.86	66.72	55.15	55.27	60.70	99.52	55.93	58.26	60.77	60.75	61.78	64.11	54.06	61.01	56.62	52.55	50.09	36.75	25.96
23728	2.56	1.34	2.21	1.39	1.19	1.98	5.63	5.18	5.42	4.72	3.96	4.34	4.07	3.83	3.83	3.64	3.27	2.37	4.74	5.73	3.49	4.58	3.29	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWD GT2__	34.14	20.25	35.94	22.34	18.81	27.58	65.91	54.37	54.49	60.03	99.00	55.38	57.73	60.28	60.26	61.32	63.70	53.76	60.40	55.90	52.12	49.54	36.32	25.65
23730	2.18	1.14	1.86	1.18	1.01	1.70	4.82	4.40	4.63	4.06	3.44	3.79	3.55	3.33	3.34	3.18	2.86	2.07	4.13	5.01	3.06	4.03	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWD GT3__	34.14	20.25	35.94	22.34	18.81	27.58	65.91	54.37	54.49	60.03	99.00	55.38	57.73	60.28	60.26	61.32	63.70	53.76	60.40	55.90	52.12	49.54	36.32	25.65
23733	2.18	1.14	1.86	1.18	1.01	1.70	4.82	4.40	4.63	4.06	3.44	3.79	3.55	3.33	3.34	3.18	2.86	2.07	4.13	5.01	3.06	4.03	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT2_1	34.14	20.25	35.94	22.34	18.81	27.58	65.91	54.37	54.49	60.03	99.00	55.38	57.73	60.28	60.26	61.32	63.70	53.76	60.40	55.90	52.12	49.54	36.32	25.65
24244	2.18	1.14	1.86	1.18	1.01	1.70	4.82	4.40	4.63	4.06	3.44	3.79	3.55	3.33	3.34	3.18	2.86	2.07	4.13	5.01	3.06	4.03	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT2_2	34.14	20.25	35.94	22.34	18.81	27.58	65.91	54.37	54.49	60.03	99.00	55.38	57.73	60.28	60.26	61.32	63.70	53.76	60.40	55.90	52.12	49.54	36.32	25.65
24245	2.18	1.14	1.86	1.18	1.01	1.70	4.82	4.40	4.63	4.06	3.44	3.79	3.55	3.33	3.34	3.18	2.86	2.07	4.13	5.01	3.06	4.03	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT2_3	34.14	20.25	35.94	22.34	18.81	27.58	65.91	54.37	54.49	60.03	99.00	55.38	57.73	60.28	60.26	61.32	63.70	53.76	60.40	55.90	52.12	49.54	36.32	25.65
24246	2.18	1.14	1.86	1.18	1.01	1.70	4.82	4.40	4.63	4.06	3.44	3.79	3.55	3.33	3.34	3.18	2.86	2.07	4.13	5.01	3.06	4.03	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT2_4	34.14	20.25	35.94	22.34	18.81	27.58	65.91	54.37	54.49	60.03	99.00	55.38	57.73	60.28	60.26	61.32	63.70	53.76	60.40	55.90	52.12	49.54	36.32	25.65
24247	2.18	1.14	1.86	1.18	1.01	1.70	4.82	4.40	4.63	4.06	3.44	3.79	3.55	3.33	3.34	3.18	2.86	2.07	4.13	5.01	3.06	4.03	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT3_1	34.14	20.25	35.94	22.34	18.81	27.58	65.91	54.37	54.49	60.03	99.00	55.38	57.73	60.28	60.26	61.32	63.70	53.76	60.40	55.90	52.12	49.54	36.32	25.65
24248	2.18	1.14	1.86	1.18	1.01	1.70	4.82	4.40	4.63	4.06	3.44	3.79	3.55	3.33	3.34	3.18	2.86	2.07	4.13	5.01	3.06	4.03	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT3_2	34.14	20.25	35.94	22.34	18.81	27.58	65.91	54.37	54.49	60.03	99.00	55.38	57.73	60.28	60.26	61.32	63.70	53.76	60.40	55.90	52.12	49.54	36.32	25.65

24249	2.18	1.14	1.86	1.18	1.01	1.70	4.82	4.40	4.63	4.06	3.44	3.79	3.55	3.33	3.34	3.18	2.86	2.07	4.13	5.01	3.06	4.03	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT3_3	34.14	20.25	35.94	22.34	18.81	27.58	65.91	54.37	54.49	60.03	99.00	55.38	57.73	60.28	60.26	61.32	63.70	53.76	60.40	55.90	52.12	49.54	36.32	25.65
24250	2.18	1.14	1.86	1.18	1.01	1.70	4.82	4.40	4.63	4.06	3.44	3.79	3.55	3.33	3.34	3.18	2.86	2.07	4.13	5.01	3.06	4.03	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT3_4	34.14	20.25	35.94	22.34	18.81	27.58	65.91	54.37	54.49	60.03	99.00	55.38	57.73	60.28	60.26	61.32	63.70	53.76	60.40	55.90	52.12	49.54	36.32	25.65
24251	2.18	1.14	1.86	1.18	1.01	1.70	4.82	4.40	4.63	4.06	3.44	3.79	3.55	3.33	3.34	3.18	2.86	2.07	4.13	5.01	3.06	4.03	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT_1	34.15	20.25	35.96	22.34	18.81	27.58	65.92	54.38	54.50	60.04	99.01	55.39	57.74	60.28	60.27	61.33	63.70	53.76	60.41	55.91	52.13	49.55	36.33	25.65
23729	2.20	1.14	1.87	1.19	1.02	1.70	4.83	4.41	4.64	4.07	3.45	3.80	3.55	3.34	3.35	3.18	2.86	2.08	4.14	5.01	3.06	4.04	2.87	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT_10	34.52	20.46	36.30	22.55	18.99	27.87	66.74	55.17	55.30	60.72	99.54	55.94	58.28	60.79	60.77	61.80	64.13	54.07	61.03	56.64	52.57	50.11	36.77	25.97
24258	2.57	1.35	2.22	1.40	1.19	1.99	5.65	5.20	5.44	4.74	3.97	4.36	4.09	3.85	3.84	3.65	3.29	2.38	4.76	5.75	3.50	4.59	3.31	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT_11	34.52	20.46	36.30	22.55	18.99	27.87	66.74	55.17	55.30	60.72	99.54	55.94	58.28	60.79	60.77	61.80	64.13	54.07	61.03	56.64	52.57	50.11	36.77	25.97
24259	2.57	1.35	2.22	1.40	1.19	1.99	5.65	5.20	5.44	4.74	3.97	4.36	4.09	3.85	3.84	3.65	3.29	2.38	4.76	5.75	3.50	4.59	3.31	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT_4	34.51	20.45	36.29	22.55	18.99	27.86	66.72	55.15	55.27	60.70	99.52	55.93	58.26	60.77	60.75	61.78	64.11	54.06	61.01	56.62	52.55	50.09	36.75	25.96
24252	2.56	1.34	2.21	1.39	1.19	1.98	5.63	5.18	5.42	4.72	3.96	4.34	4.07	3.83	3.83	3.64	3.27	2.37	4.74	5.73	3.49	4.58	3.29	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT_5	34.14	20.25	35.94	22.34	18.81	27.58	65.91	54.37	54.49	60.03	99.00	55.38	57.73	60.28	60.26	61.32	63.70	53.76	60.40	55.90	52.12	49.54	36.32	25.65
24254	2.18	1.14	1.86	1.18	1.01	1.70	4.82	4.40	4.63	4.06	3.44	3.79	3.55	3.33	3.34	3.18	2.86	2.07	4.13	5.01	3.06	4.03	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT_6	34.51	20.45	36.29	22.55	18.99	27.86	66.72	55.15	55.27	60.70	99.52	55.93	58.26	60.77	60.75	61.78	64.11	54.06	61.01	56.62	52.55	50.09	36.75	25.96
24253	2.56	1.34	2.21	1.39	1.19	1.98	5.63	5.18	5.42	4.72	3.96	4.34	4.07	3.83	3.83	3.64	3.27	2.37	4.74	5.73	3.49	4.58	3.29	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT_7	34.14	20.25	35.94	22.34	18.81	27.58	65.91	54.37	54.49	60.03	99.00	55.38	57.73	60.28	60.26	61.32	63.70	53.76	60.40	55.90	52.12	49.54	36.32	25.65
24255	2.18	1.14	1.86	1.18	1.01	1.70	4.82	4.40	4.63	4.06	3.44	3.79	3.55	3.33	3.34	3.18	2.86	2.07	4.13	5.01	3.06	4.03	2.86	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	34.52	20.46	36.30	22.55	18.99	27.87	66.74	55.17	55.30	60.72	99.54	55.94	58.28	60.79	60.77	61.80	64.13	54.07	61.03	56.64	52.57	50.11	36.77	25.97
24256	2.57	1.35	2.22	1.40	1.19	1.99	5.65	5.20	5.44	4.74	3.97	4.36	4.09	3.85	3.84	3.65	3.29	2.38	4.76	5.75	3.50	4.59	3.31	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD_GT_9	34.52	20.46	36.30	22.55	18.99	27.87	66.74	55.17	55.30	60.72	99.54	55.94	58.28	60.79	60.77	61.80	64.13	54.07	61.03	56.64	52.57	50.11	36.77	25.97
24257	2.57	1.35	2.22	1.40	1.19	1.99	5.65	5.20	5.44	4.74	3.97	4.36	4.09	3.85	3.84	3.65	3.29	2.38	4.76	5.75	3.50	4.59	3.31	2.39

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00
RAVENSWOOD___1	23533	34.53	20.46	36.30	22.55	18.99	27.87	66.74	55.17	55.29	60.71	99.53	55.94	58.28	60.79	60.76	61.79	64.12	54.06	61.02	56.63	52.56	50.10	36.76	25.97		
		2.57	1.35	2.22	1.40	1.19	1.99	5.65	5.20	5.44	4.74	3.97	4.35	4.09	3.84	3.84	3.65	3.28	2.38	4.75	5.74	3.50	4.59	3.30	2.38		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00	
RAVENSWOOD___2	23534	34.48	20.43	36.26	22.52	18.97	27.84	66.66	55.10	55.23	60.66	99.40	55.79	58.14	60.66	60.63	61.67	64.01	53.98	60.87	56.45	52.45	49.95	36.71	25.94		
		2.53	1.32	2.18	1.37	1.17	1.96	5.56	5.13	5.38	4.68	3.84	4.20	3.95	3.71	3.71	3.52	3.17	2.30	4.60	5.56	3.38	4.44	3.25	2.35		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00	
RAVENSWOOD___3	23535	34.15	20.25	35.96	22.34	18.81	27.58	65.92	54.38	54.50	60.04	99.01	55.39	57.74	60.28	60.27	61.33	63.70	53.76	60.41	55.91	52.13	49.55	36.33	25.65		
		2.20	1.14	1.87	1.19	1.02	1.70	4.83	4.41	4.64	4.07	3.45	3.80	3.55	3.34	3.35	3.18	2.86	2.08	4.14	5.01	3.06	4.04	2.87	2.07		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00	
RAVNSWD 8-11____	23667	34.52	20.46	36.30	22.55	18.99	27.87	66.74	55.17	55.30	60.72	99.54	55.94	58.28	60.79	60.77	61.80	64.13	54.07	61.03	56.64	52.57	50.11	36.77	25.97		
		2.57	1.35	2.22	1.40	1.19	1.99	5.65	5.20	5.44	4.74	3.97	4.36	4.09	3.85	3.84	3.65	3.29	2.38	4.76	5.75	3.50	4.59	3.31	2.39		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-15.65	-61.23	-14.02	-19.32	-24.66	-24.65	-27.31	-32.50	-31.19	-18.44	-3.51	-18.51	-4.55	-3.50	0.00	
RENSSELAER___COGEN	23796	34.24	20.46	36.70	22.71	19.07	27.59	65.00	52.94	50.17	42.56	36.11	39.69	36.90	34.16	34.58	32.51	29.96	35.12	46.19	50.30	32.50	43.70	31.88	25.13		
		2.29	1.35	2.62	1.56	1.27	1.71	3.91	2.97	2.74	2.24	1.77	2.12	2.03	1.88	1.89	1.68	1.62	1.19	2.45	2.92	1.94	2.74	1.92	1.55		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	-13.43	-5.90	0.00	0.00	0.00	0.00	0.00	0.00	
ROCHESTER_9_IC	23652	31.82	19.08	34.15	21.05	17.76	25.85	60.64	49.52	46.95	39.94	34.06	37.16	34.45	31.85	31.83	30.42	27.94	21.51	37.75	46.67	30.21	40.44	29.56	23.31		
		-0.13	-0.03	0.07	-0.10	-0.04	-0.03	-0.45	-0.45	-0.49	-0.39	-0.28	-0.41	-0.42	-0.43	-0.48	-0.41	-0.40	-0.33	-0.66	-0.71	-0.35	-0.52	-0.40	-0.28		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-1.35	-0.59	0.00	0.00	0.00	0.00	0.00	
ROSETON___1	23587	33.12	19.70	35.00	21.78	18.34	26.77	63.56	52.15	49.74	42.34	36.19	39.64	36.79	34.09	34.45	32.57	29.89	32.37	44.83	50.07	32.19	43.12	31.48	24.69		
		1.17	0.59	0.91	0.63	0.54	0.89	2.47	2.18	2.31	2.01	1.85	2.07	1.92	1.81	1.82	1.74	1.56	1.16	2.29	2.69	1.63	2.16	1.52	1.11		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-10.71	-4.71	0.00	0.00	0.00	0.00	0.00	0.00	
ROSETON___2	23588	33.08	19.68	34.94	21.76	18.32	26.74	63.39	51.92	49.52	42.20	36.12	39.60	36.74	34.05	34.41	32.53	29.86	32.34	44.78	49.93	32.13	43.06	31.44	24.67		
		1.13	0.57	0.86	0.61	0.52	0.86	2.30	1.95	2.09	1.87	1.78	2.03	1.88	1.77	1.79	1.70	1.52	1.13	2.24	2.55	1.57	2.10	1.49	1.08		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-10.71	-4.71	0.00	0.00	0.00	0.00	0.00	0.00	
RUSSELL___STATION	23914	31.29	18.83	33.72	20.69	17.52	25.52	59.67	48.76	46.23	39.33	33.58	36.60	33.92	31.36	31.34	29.94	27.50	21.19	37.19	45.98	29.75	39.80	29.06	22.88		
		-0.66	-0.28	-0.36	-0.46	-0.28	-0.36	-1.42	-1.21	-1.20	-1.00	-0.75	-0.96	-0.95	-0.92	-0.97	-0.89	-0.84	-0.65	-1.23	-1.40	-0.81	-1.16	-0.90	-0.70		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-1.35	-0.59	0.00	0.00	0.00	0.00	0.00	
S SALMON___HYD	24043	31.35	18.74	33.54	20.78	17.46	25.31	59.61	48.71	46.23	39.31	33.46	36.59	33.95	31.43	31.43	30.02	27.56	20.81	37.25	46.22	29.77	39.84	29.36	23.24		
		-0.61	-0.37	-0.54	-0.38	-0.34	-0.57	-1.48	-1.26	-1.21	-1.01	-0.87	-0.98	-0.92	-0.86	-0.87	-0.82	-0.77	-0.54	-0.95	-1.16	-0.78	-1.12	-0.60	-0.34		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.85	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	
SELKIRK___II	23799	34.08	20.37	36.47	22.56	18.95	27.45	64.71	52.78	50.05	42.47	36.00	39.53	36.72	33.99	34.40	32.36	29.82	34.98	45.99	50.10	32.37	43.49	31.76	25.02		
		2.13	1.26	2.39	1.40	1.15	1.57	3.62	2.81	2.62	2.15	1.66	1.96	1.85	1.70	1.71	1.53	1.49	1.09	2.27	2.72	1.81	2.53	1.80	1.44		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	-13.39	-5.89	0.00	0.00	0.00	0.00	0.00	0.00	

SELKIRK___I	33.74	20.16	36.10	22.33	18.76	27.13	63.95	52.17	49.48	42.01	35.62	39.11	36.32	33.61	34.03	32.01	29.49	34.71	45.54	49.54	32.00	42.98	31.40	24.71
23801	1.79	1.05	2.02	1.18	0.96	1.25	2.86	2.20	2.05	1.68	1.29	1.54	1.45	1.33	1.33	1.18	1.15	0.84	1.84	2.16	1.44	2.02	1.44	1.13
	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	-0.42	0.00	0.00	-13.37	-5.88	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO___HYD	31.11	18.62	33.24	20.62	17.36	25.25	59.63	48.75	46.21	39.32	33.50	36.66	34.01	31.49	31.48	30.06	27.60	20.96	37.29	46.20	29.77	39.86	29.22	23.04
24041	-0.85	-0.49	-0.84	-0.53	-0.44	-0.63	-1.46	-1.22	-1.23	-1.01	-0.83	-0.91	-0.86	-0.80	-0.82	-0.77	-0.74	-0.51	-0.97	-1.17	-0.79	-1.11	-0.74	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.98	-0.43	0.00	0.00	0.00	0.00	0.00
SENECA___ENERGY	31.35	18.90	33.40	20.71	17.50	25.44	59.75	48.89	46.34	39.50	33.63	36.67	34.11	31.54	31.53	30.19	27.68	21.45	37.47	46.19	29.78	39.92	29.22	22.97
23797	-0.61	-0.21	-0.68	-0.44	-0.30	-0.44	-1.34	-1.08	-1.09	-0.82	-0.70	-0.90	-0.76	-0.74	-0.78	-0.65	-0.65	-0.52	-1.01	-1.19	-0.78	-1.04	-0.74	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-1.47	-0.65	0.00	0.00	0.00	0.00	0.00
SHOEMAKER___GT	32.92	19.59	34.82	21.65	18.22	26.61	63.33	52.08	49.62	42.24	36.01	39.44	36.61	33.94	34.29	32.43	29.76	32.03	44.50	49.86	32.04	42.89	31.33	24.56
23640	0.97	0.48	0.74	0.50	0.42	0.73	2.24	2.11	2.18	1.92	1.67	1.87	1.74	1.65	1.67	1.60	1.42	1.05	2.07	2.49	1.48	1.93	1.37	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-10.48	-4.61	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	34.51	20.53	36.65	22.78	19.19	34.27	66.93	56.00	54.95	55.61	81.70	104.91	72.54	57.61	57.17	56.72	55.92	53.01	55.73	56.57	63.67	49.08	36.65	56.45
23715	2.56	1.42	2.57	1.63	1.39	2.27	5.84	4.82	4.78	4.16	3.64	4.04	3.77	3.49	3.48	3.28	2.90	1.96	4.00	4.41	2.54	3.92	2.93	2.33
	0.00	0.00	0.00	0.00	0.00	-6.13	0.00	-1.21	-2.73	-11.13	-43.73	-63.30	-33.90	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.54
SHOREHAM_IC_2	34.51	20.53	36.65	22.78	19.19	34.27	66.93	56.00	54.95	55.61	81.70	104.91	72.54	57.61	57.17	56.72	55.92	53.01	55.73	56.57	63.67	49.08	36.65	56.45
23716	2.56	1.42	2.57	1.63	1.39	2.27	5.84	4.82	4.78	4.16	3.64	4.04	3.77	3.49	3.48	3.28	2.90	1.96	4.00	4.41	2.54	3.92	2.93	2.33
	0.00	0.00	0.00	0.00	0.00	-6.13	0.00	-1.21	-2.73	-11.13	-43.73	-63.30	-33.90	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.54
SITHE___BATAVIA	31.20	18.64	33.21	20.66	17.41	25.32	59.54	48.66	46.01	39.33	33.60	36.68	34.05	31.51	31.49	30.18	27.67	21.57	37.35	45.98	29.78	39.86	29.11	22.95
24024	-0.75	-0.47	-0.87	-0.49	-0.39	-0.55	-1.55	-1.31	-1.43	-1.00	-0.73	-0.89	-0.82	-0.77	-0.83	-0.65	-0.67	-0.49	-1.17	-1.39	-0.77	-1.11	-0.85	-0.64
	0.00	0.00	0.00	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	-1.56	-0.69	0.00	0.00	0.00	0.00	0.00
SITHE___INDEPEND	30.84	18.46	32.92	20.44	17.21	25.02	59.01	48.24	45.74	38.91	33.16	36.26	33.65	31.15	31.16	29.76	27.33	20.64	36.83	45.69	29.46	39.47	28.90	22.77
23800	-1.12	-0.65	-1.16	-0.72	-0.59	-0.86	-2.08	-1.73	-1.69	-1.42	-1.18	-1.31	-1.22	-1.13	-1.14	-1.07	-1.01	-0.72	-1.37	-1.69	-1.09	-1.49	-1.06	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.86	-0.38	0.00	0.00	0.00	0.00	0.00
SITHE___MASSENA	31.99	19.13	34.15	21.14	17.77	25.84	60.82	49.64	47.14	40.04	34.07	37.27	34.54	31.97	31.95	30.55	28.16	20.26	37.39	46.86	30.37	40.75	29.82	23.47
23902	0.03	0.02	0.07	-0.02	-0.03	-0.04	-0.27	-0.33	-0.29	-0.29	-0.26	-0.30	-0.33	-0.32	-0.32	-0.28	-0.18	-0.19	-0.42	-0.52	-0.19	-0.21	-0.14	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.02	0.00	0.00	0.00	0.00	0.00
SITHE___OGDNSBRG	33.16	19.82	35.50	21.91	18.41	26.75	61.42	49.77	48.25	41.07	34.92	38.19	35.37	32.74	32.72	31.27	28.84	20.79	38.29	47.48	31.16	41.77	30.86	24.36
24021	1.21	0.71	1.42	0.75	0.62	0.87	0.32	-0.20	0.81	0.74	0.58	0.62	0.50	0.46	0.45	0.44	0.50	0.30	0.47	0.11	0.60	0.81	0.90	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___STERLING	32.39	19.37	34.63	21.46	18.07	26.20	61.40	50.17	47.57	40.46	34.45	37.69	34.98	32.39	32.38	30.92	28.39	20.88	38.14	47.62	30.66	41.04	30.28	23.99
23777	0.44	0.26	0.54	0.31	0.27	0.32	0.31	0.20	0.14	0.14	0.11	0.12	0.11	0.10	0.10	0.08	0.05	0.06	0.17	0.24	0.10	0.08	0.33	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.32	-0.14	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO___GT	33.18	19.84	35.48	22.07	18.58	26.93	63.52	51.91	49.27	41.83	35.42	38.89	36.24	33.59	33.97	32.03	29.45	33.34	44.74	49.41	31.87	42.75	31.12	24.51
	1.22	0.73	1.39	0.92	0.78	1.06	2.42	1.94	1.84	1.51	1.08	1.32	1.37	1.30	1.31	1.20	1.11	0.84	1.64	2.03	1.32	1.79	1.16	0.93

23612		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	0.00	-12.01	-5.28	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN___IC	34.51	20.53	36.65	22.78	19.19	34.28	66.93	56.00	54.95	55.61	81.71	104.93	72.55	57.61	57.17	56.72	55.92	53.01	55.73	56.57	63.67	49.08	36.66	56.46			
23720	2.56	1.42	2.57	1.63	1.39	2.27	5.84	4.82	4.78	4.16	3.64	4.04	3.77	3.49	3.48	3.28	2.90	1.96	4.00	4.41	2.54	3.92	2.93	2.33			
	0.00	0.00	0.00	0.00	0.00	-6.13	0.00	-1.21	-2.73	-11.13	-43.73	-63.32	-33.91	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.55			
SOUTHOLD___IC	34.51	20.53	36.65	22.78	19.19	34.28	66.93	56.00	54.95	55.61	81.71	104.93	72.55	57.61	57.17	56.72	55.92	53.01	55.73	56.57	63.67	49.08	36.66	56.46			
23719	2.56	1.42	2.57	1.63	1.39	2.27	5.84	4.82	4.78	4.16	3.64	4.04	3.77	3.49	3.48	3.28	2.90	1.96	4.00	4.41	2.54	3.92	2.93	2.33			
	0.00	0.00	0.00	0.00	0.00	-6.13	0.00	-1.21	-2.73	-11.13	-43.73	-63.32	-33.91	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.55			
ST LAWRENCE___	31.70	18.97	33.83	20.95	17.62	25.62	60.42	49.38	46.88	39.81	33.89	37.07	34.37	31.80	31.79	30.40	28.01	20.14	37.17	46.62	30.15	40.43	29.57	23.25			
23600	-0.25	-0.14	-0.25	-0.20	-0.18	-0.26	-0.67	-0.59	-0.55	-0.51	-0.44	-0.50	-0.50	-0.48	-0.48	-0.43	-0.33	-0.29	-0.63	-0.76	-0.41	-0.53	-0.39	-0.34			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.03	0.00	0.00	0.00	0.00	0.00		
STATION 5_MISC_HYD	32.86	19.62	35.08	21.56	18.13	26.55	63.00	52.02	49.09	42.11	36.48	39.16	36.28	33.35	33.30	31.79	29.15	22.35	39.47	48.89	31.62	42.11	30.52	23.86			
23604	0.90	0.51	1.00	0.41	0.33	0.67	1.91	2.05	1.66	1.79	2.15	1.59	1.42	1.07	0.99	0.95	0.81	0.51	1.05	1.51	1.07	1.15	0.56	0.27			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-1.34	-0.59	0.00	0.00	0.00	0.00	0.00		
STURGEON_POOL_HYD	33.30	19.81	35.23	21.93	18.47	26.93	64.01	52.59	50.13	42.62	36.34	39.80	36.55	33.63	34.00	32.15	29.52	32.46	44.52	50.17	31.82	42.63	31.10	24.38			
23609	1.34	0.70	1.15	0.78	0.67	1.05	2.92	2.62	2.69	2.29	2.00	2.23	1.68	1.35	1.36	1.32	1.19	0.89	1.83	2.79	1.26	1.66	1.14	0.80			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	-11.07	-4.86	0.00	0.00	0.00	0.00	0.00		
SYRACUSE___POWER	31.24	18.71	33.39	20.71	17.44	25.38	59.90	48.91	46.29	39.38	33.55	36.69	34.05	31.52	31.52	30.10	27.63	21.16	37.42	46.29	29.81	39.90	29.23	23.07			
24017	-0.71	-0.40	-0.70	-0.44	-0.35	-0.50	-1.19	-1.06	-1.14	-0.94	-0.78	-0.88	-0.82	-0.77	-0.79	-0.73	-0.71	-0.48	-0.91	-1.09	-0.74	-1.06	-0.73	-0.51			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-1.14	-0.50	0.00	0.00	0.00	0.00	0.00		
UPPER HUDSON___HYD	34.53	20.54	36.85	22.55	18.96	27.85	65.59	53.34	49.96	42.18	35.88	39.30	36.58	33.87	34.24	31.97	29.36	35.12	45.74	50.35	32.67	43.75	32.03	25.39			
24058	2.57	1.43	2.77	1.40	1.16	1.97	4.50	3.37	2.53	1.86	1.55	1.73	1.71	1.58	1.54	1.13	1.03	0.79	1.83	2.97	2.11	2.79	2.07	1.80			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	-13.84	-6.08	0.00	0.00	0.00	0.00	0.00		
UPPER RAQUET___HYD	32.12	19.19	34.33	21.21	17.83	25.91	60.94	49.76	47.32	40.19	34.15	37.37	34.63	32.07	32.05	30.64	28.24	20.41	37.58	47.04	30.46	40.81	29.88	23.60			
24056	0.17	0.08	0.25	0.06	0.03	0.03	-0.16	-0.21	-0.11	-0.13	-0.18	-0.20	-0.24	-0.22	-0.22	-0.19	-0.10	-0.13	-0.27	-0.34	-0.10	-0.15	-0.08	0.01			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.02	0.00	0.00	0.00	0.00	0.00		
US___GYPSUM	30.81	18.43	32.81	20.43	17.22	25.03	58.70	47.90	45.31	38.71	33.08	36.09	33.50	31.01	30.98	29.72	27.23	21.30	36.74	45.21	29.29	39.21	28.68	22.64			
23809	-1.14	-0.68	-1.27	-0.72	-0.58	-0.85	-2.40	-2.07	-2.12	-1.61	-1.25	-1.47	-1.37	-1.27	-1.34	-1.11	-1.11	-0.80	-1.79	-2.17	-1.26	-1.75	-1.28	-0.94			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-1.60	-0.70	0.00	0.00	0.00	0.00	0.00		
VISCHER___FERRY HYD	34.24	20.45	36.71	22.71	19.07	27.61	65.03	52.97	50.13	42.46	36.04	39.55	36.82	34.09	34.50	32.38	29.82	35.14	46.08	50.26	32.50	43.66	31.81	25.14			
24020	2.29	1.34	2.62	1.55	1.27	1.73	3.94	3.00	2.70	2.13	1.71	1.99	1.95	1.81	1.81	1.55	1.49	1.10	2.30	2.89	1.94	2.70	1.85	1.56			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	-13.54	-5.95	0.00	0.00	0.00	0.00	0.00		
WADING RIVER_1-3_GRP5	34.53	20.54	36.67	22.79	19.19	34.29	66.96	56.02	54.62	55.19	81.36	104.56	72.21	57.28	56.84	56.40	55.64	52.80	55.19	55.62	63.10	49.07	36.69	56.50			
24038	2.57	1.43	2.58	1.64	1.39	2.28	5.86	4.84	4.45	3.74	3.29	3.65	3.42	3.16	3.15	2.97	2.61	1.76	3.46	3.46	1.97	3.91	2.96	2.35			
	0.00	0.00	0.00	0.00	0.00	-6.13	0.00	-1.21	-2.73	-11.13	-43.74	-63.34	-33.92	-21.83	-21.42	-22.60	-24.69	-30.55	-13.90	-4.78	-30.57	-4.20	-3.77	-30.56			

WADING RIVER_IC_1 23522	34.53 2.57 0.00	20.54 1.43 0.00	36.67 2.58 0.00	22.79 1.64 0.00	19.19 1.39 0.00	34.29 2.28 -6.13	66.96 5.86 0.00	56.02 4.84 -1.21	54.62 4.45 -2.73	55.19 3.74 -11.13	81.36 3.29 -43.74	104.56 3.65 -63.34	72.21 3.42 -33.92	57.28 3.16 -21.83	56.84 3.15 -21.42	56.40 2.97 -22.60	55.64 2.61 -24.69	52.80 1.76 -30.55	55.19 3.46 -13.90	55.62 3.46 -4.78	63.10 1.97 -30.57	49.07 3.91 -4.20	36.69 2.96 -3.77	56.50 2.35 -30.56
WADING RIVER_IC_2 23547	34.53 2.57 0.00	20.54 1.43 0.00	36.67 2.58 0.00	22.79 1.64 0.00	19.19 1.39 0.00	34.29 2.28 -6.13	66.96 5.86 0.00	56.02 4.84 -1.21	54.62 4.45 -2.73	55.19 3.74 -11.13	81.36 3.29 -43.74	104.56 3.65 -63.34	72.21 3.42 -33.92	57.28 3.16 -21.83	56.84 3.15 -21.42	56.40 2.97 -22.60	55.64 2.61 -24.69	52.80 1.76 -30.55	55.19 3.46 -13.90	55.62 3.46 -4.78	63.10 1.97 -30.57	49.07 3.91 -4.20	36.69 2.96 -3.77	56.50 2.35 -30.56
WADING RIVER_IC_3 23601	34.53 2.58 0.00	20.54 1.43 0.00	36.67 2.58 0.00	22.79 1.64 0.00	19.19 1.39 0.00	34.29 2.28 -6.13	66.95 5.86 0.00	56.02 4.85 -1.21	54.97 4.81 -2.73	55.63 4.18 -11.13	81.73 3.66 -43.74	104.95 4.05 -63.34	72.56 3.78 -33.92	57.62 3.50 -21.83	57.18 3.49 -21.42	56.73 3.29 -22.60	55.93 2.91 -24.69	53.02 1.97 -30.55	55.75 4.02 -13.90	56.61 4.45 -4.78	63.70 2.57 -30.57	49.13 3.97 -4.20	36.69 2.97 -3.77	56.50 2.35 -30.56
WATERSIDE___6 8 9 23538	34.53 2.57 0.00	20.45 1.34 0.00	36.30 2.21 0.00	22.55 1.40 0.00	18.99 1.19 0.00	27.87 1.99 0.00	66.74 5.64 0.00	55.17 5.20 0.00	55.31 5.46 -2.42	60.72 4.74 -15.65	99.53 3.97 -61.23	55.93 4.35 -14.02	58.27 4.08 -19.32	60.78 3.84 -24.66	60.75 3.83 -24.65	61.78 3.63 -27.31	64.11 3.27 -32.50	54.06 2.37 -31.19	61.02 4.75 -18.44	56.63 5.74 -3.51	52.56 3.49 -18.51	50.10 4.59 -4.55	36.76 3.30 -3.50	25.97 2.38 0.00
WATERTOWN___HYD 23805	31.83 -0.13 0.00	18.99 -0.12 0.00	34.10 0.02 0.00	21.07 -0.08 0.00	17.62 -0.18 0.00	25.34 -0.54 0.00	59.30 -1.79 0.00	48.46 -1.51 0.00	46.14 -1.30 0.00	39.17 -1.15 0.00	33.28 -1.05 0.00	36.39 -1.18 0.00	33.76 -1.11 0.00	31.26 -1.03 0.00	31.25 -1.03 -0.02	29.85 -0.99 0.00	27.43 -0.91 0.00	20.39 -0.63 -0.53	37.05 -1.01 -0.23	46.13 -1.25 0.00	29.69 -0.87 0.00	39.71 -1.26 0.00	29.52 -0.43 0.00	23.59 0.01 0.00
WEST BABYLON___IC 23714	34.59 2.64 0.00	20.51 1.40 0.00	36.46 2.38 0.00	22.66 1.51 0.00	19.08 1.28 0.00	33.83 2.10 -5.85	66.90 5.81 0.00	56.34 5.16 -1.21	55.45 5.29 -2.73	56.08 4.65 -11.10	81.21 3.94 -42.94	102.14 4.17 -60.40	71.73 3.92 -32.95	57.83 3.71 -21.83	57.41 3.72 -21.42	56.99 3.55 -22.60	56.22 3.19 -24.69	53.39 2.35 -30.55	56.43 4.70 -13.90	57.79 5.63 -4.78	64.62 3.49 -30.57	49.76 4.60 -4.20	36.83 3.24 -3.63	55.09 2.41 -29.09
WEST CANADA___HYD 24049	32.12 0.16 0.00	19.20 0.09 0.00	34.25 0.17 0.00	21.27 0.11 0.00	17.90 0.10 0.00	26.01 0.13 0.00	61.40 0.31 0.00	50.24 0.27 0.00	47.70 0.27 0.00	40.56 0.23 0.00	34.54 0.20 0.00	37.80 0.23 0.00	35.10 0.23 0.00	32.50 0.21 0.00	32.48 0.21 0.00	31.02 0.19 0.00	28.50 0.16 0.00	20.46 0.12 0.15	38.01 0.25 0.07	47.68 0.30 0.00	30.74 0.18 0.00	41.22 0.25 0.00	30.14 0.19 0.00	23.73 0.15 0.00
WESTERN_NY_WIND 24143	31.20 -0.75 0.00	18.64 -0.47 0.00	33.21 -0.87 0.00	20.66 -0.49 0.00	17.41 -0.39 0.00	25.32 -0.55 0.00	59.54 -1.55 0.00	48.66 -1.31 0.00	46.01 -1.43 0.00	39.33 -1.00 0.00	33.60 -0.73 0.00	36.68 -0.89 0.00	34.05 -0.82 0.00	31.51 -0.77 0.00	31.49 -0.83 -0.05	30.18 -0.65 0.00	27.67 -0.67 0.00	21.59 -0.49 -1.58	37.36 -1.17 -0.69	45.98 -1.39 0.00	29.78 -0.77 0.00	39.86 -1.11 0.00	29.11 -0.85 0.00	22.95 -0.64 0.00
YORK___WARBASSE 23770	34.66 2.70 0.00	20.53 1.42 0.00	36.42 2.34 0.00	22.62 1.47 0.00	19.05 1.25 0.00	27.97 2.09 0.00	67.02 5.93 0.00	55.42 5.45 0.00	55.57 5.72 -2.42	60.97 5.00 -15.65	99.77 4.21 -61.23	56.21 4.62 -14.02	58.52 4.33 -19.32	61.01 4.07 -24.66	60.99 4.06 -24.65	62.01 3.86 -27.31	64.32 3.48 -32.50	54.21 2.52 -31.19	61.29 5.01 -18.44	56.97 6.08 -3.51	52.77 3.71 -18.51	50.38 4.87 -4.55	36.95 3.49 -3.50	26.09 2.50 0.00